

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081722\
 Data File : PR055949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2022 18:37
 Operator : AJ\MA
 Sample : N4176-12MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 00:29:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081022CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 10 07:34:29 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.630	2.900	58548720	27211854	12.434	12.232
2)	SA Decachlor...	9.521	8.114	37862081	37233658	22.738	21.362
Target Compounds							
3)	L1 AR-1016-1	4.852	4.007	31180116	17878712	251.646	243.553
4)	L1 AR-1016-2	4.873	4.024	43409865	24400661	248.245	239.579
5)	L1 AR-1016-3	4.937	4.201	27618564	13432368	256.876	243.867
6)	L1 AR-1016-4	5.039	4.252	21457539	10215814	249.843	246.399
7)	L1 AR-1016-5	5.355	4.467	19509691	12843695	248.956	233.669
8)	L2 AR-1221-1	3.848	3.122	4278460	1738332	81.550	71.089
9)	L2 AR-1221-2	3.940	3.208	5043947	2217290	139.527	130.454
10)	L2 AR-1221-3	4.018	3.284	20230191	9795028	175.528	169.761
11)	L3 AR-1232-1	4.018	3.284	20230191	9795028	202.364	198.431
12)	L3 AR-1232-2	4.566	4.024	25936097	24400661	539.641	526.134
13)	L3 AR-1232-3	4.873	4.201	43409865	13432368	526.009	554.784
14)	L3 AR-1232-4	5.039	4.293	21457539	12229916	536.341	590.194
15)	L3 AR-1232-5	5.143	4.467	16425804	12843695	571.266	557.162
16)	L4 AR-1242-1	4.852	4.007	31180116	17878712	287.761	295.707
17)	L4 AR-1242-2	4.873	4.024	43409865	24400661	286.772	289.152
18)	L4 AR-1242-3	4.937	4.201	27618564	13432368	293.676	296.179
19)	L4 AR-1242-4	5.039	4.293	21457539	12229916	288.173	289.398
20)	L4 AR-1242-5	5.826	4.833	2576933	10877996	39.877	199.096 #
21)	L5 AR-1248-1	4.852	4.007	31180116	17878712	386.605	394.602
22)	L5 AR-1248-2	5.143	4.252	16425804	10215814	166.442	168.302
23)	L5 AR-1248-3	5.355	4.293	19509691	12229916	175.861	196.780
24)	L5 AR-1248-4	5.787	4.467	2752310	12843695	25.177	171.168 #
25)	L5 AR-1248-5	5.826	4.876	2576933	2202794	24.073	28.610
26)	L6 AR-1254-1	5.758	4.833	13104079	10877996	120.565	96.420
27)	L6 AR-1254-2	5.996	4.992	13492882	10799417	84.937	110.906 #
28)	L6 AR-1254-3	6.387	5.411	7498358	5127969	46.806	32.304 #
29)	L6 AR-1254-4	6.697	5.654	4327589	1962951	36.874	19.237 #
30)	L6 AR-1254-5	7.153	6.095	34809299	35304008	288.157	245.415
31)	L7 AR-1260-1	6.567	5.548	25921106	24180452	228.403	225.652
32)	L7 AR-1260-2	6.850	5.753	29491166	29059492	226.382	224.561
33)	L7 AR-1260-3	7.241	5.909	18346782	27087084	193.158	220.834
34)	L7 AR-1260-4	7.483	6.412	23798214	20027116	218.640	194.605
35)	L7 AR-1260-5	7.822	6.677	40866818	46900545	198.184	194.828
36)	L8 AR-1262-1	7.241	6.140	18346782	21432096	128.755	149.061
37)	L8 AR-1262-2	7.822	6.677	40866818	46900545	166.897	177.567
38)	L8 AR-1262-3	8.136	6.979	26928248	9263194	159.115	89.187 #
39)	L8 AR-1262-4	8.213	7.045	6074488	33903443	71.463	172.734 #
40)	L8 AR-1262-5	8.832	7.582	10939999	10579748	118.620	112.635
41)	L9 AR-1268-1	8.136	6.979	26928248	9263194	92.922	29.609 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081722\
 Data File : PR055949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2022 18:37
 Operator : AJ\MA
 Sample : N4176-12MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 00:29:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081022CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 10 07:34:29 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.213	7.045	6074488	33903443	22.688	119.467 #
43) L9	AR-1268-3	8.427	7.268	924377	1769583	4.076	7.259 #
44) L9	AR-1268-4	8.832	7.582	10939999	10579748	104.442	98.447
45) L9	AR-1268-5	9.215	7.876	3899116	3184736	5.257	4.057

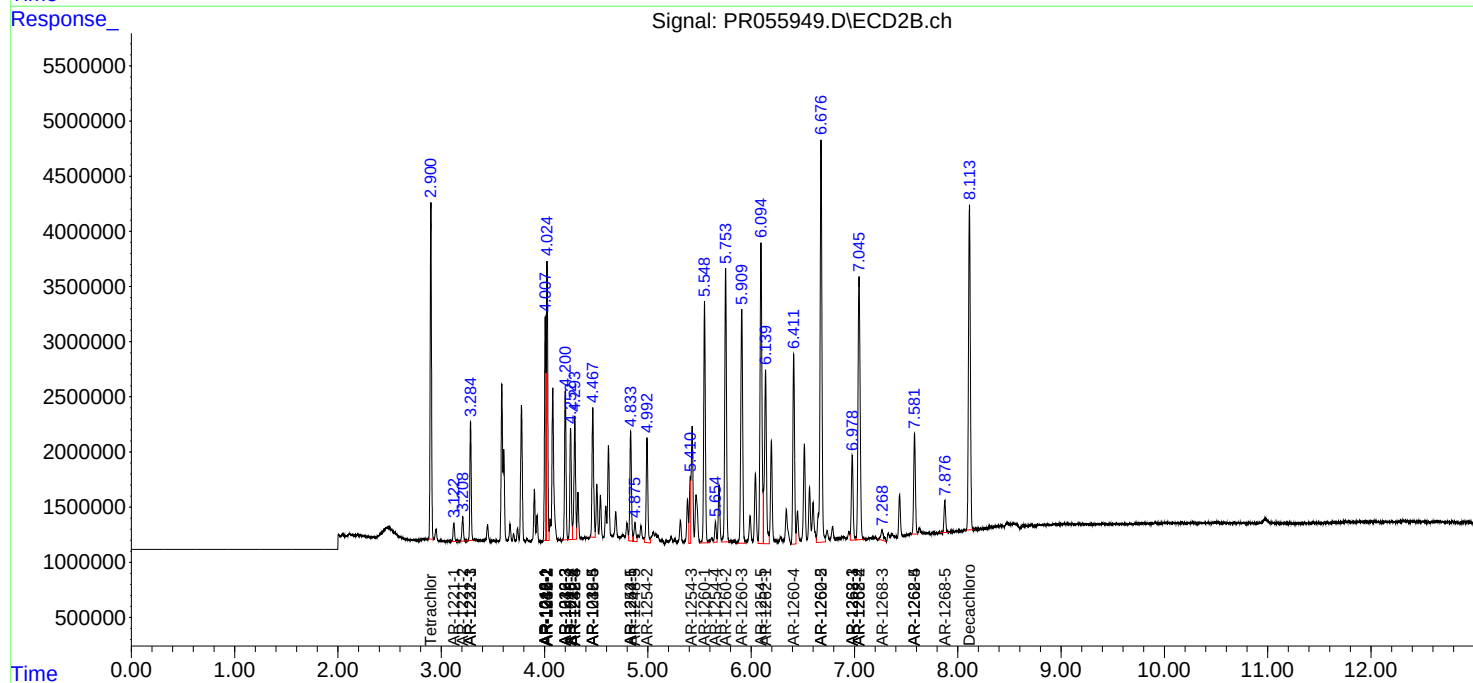
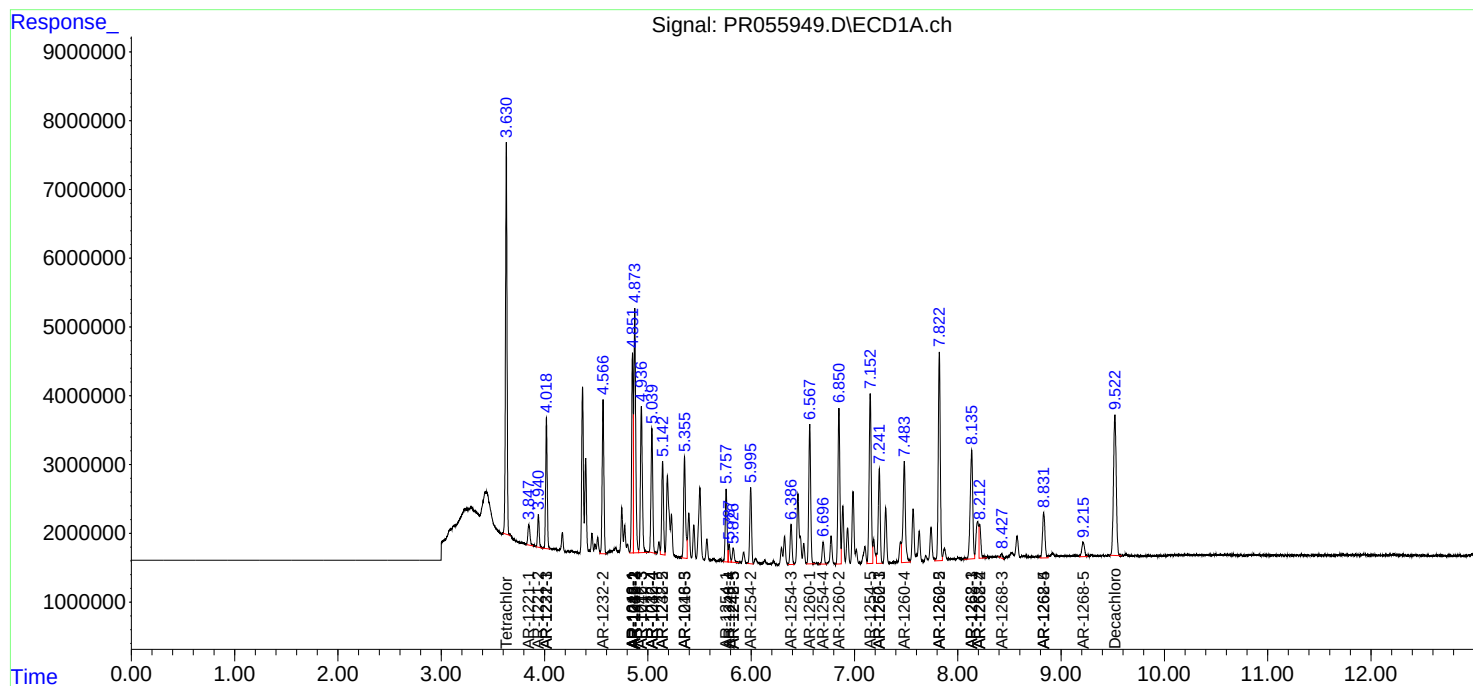
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

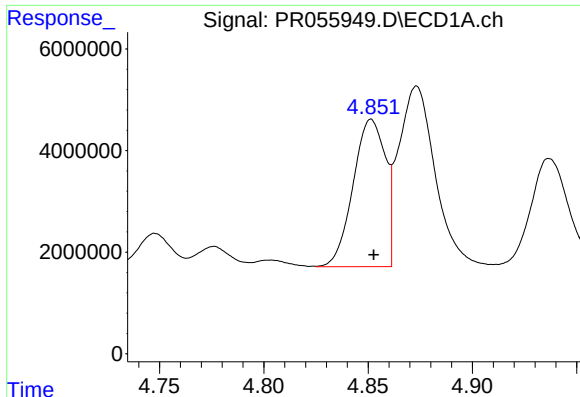
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081722\
Data File : PR055949.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2022 18:37
Operator : AJ\MA
Sample : N4176-12MS
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 00:29:49 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081022CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 10 07:34:29 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

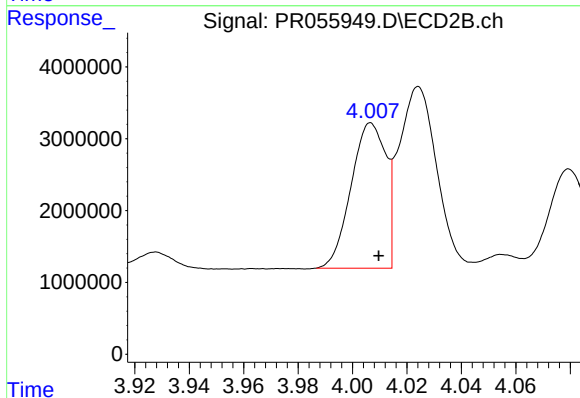




#3 AR-1016-1

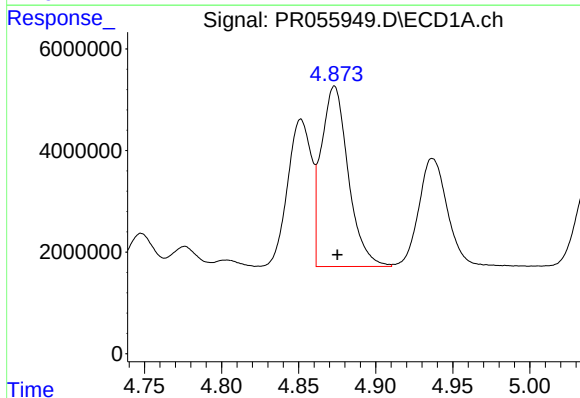
R.T.: 4.852 min
Delta R.T.: -0.001 min
Response: 31180116
Conc: 251.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



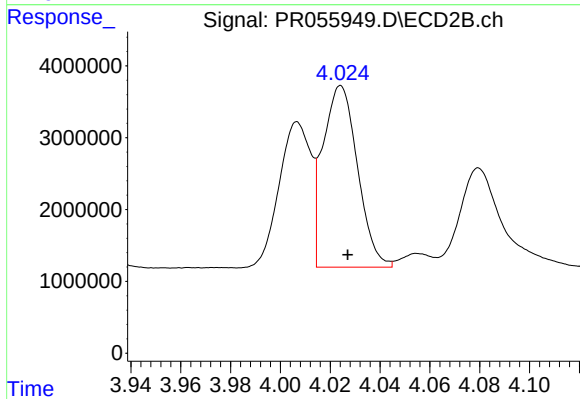
#3 AR-1016-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 17878712
Conc: 243.55 ng/ml



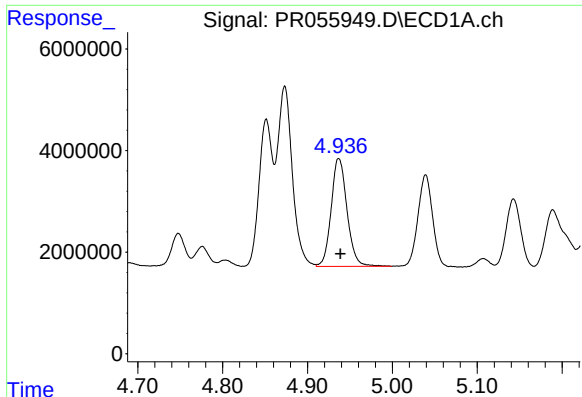
#4 AR-1016-2

R.T.: 4.873 min
Delta R.T.: -0.002 min
Response: 43409865
Conc: 248.25 ng/ml



#4 AR-1016-2

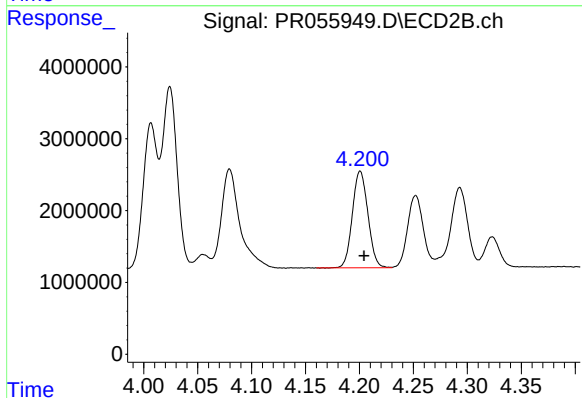
R.T.: 4.024 min
Delta R.T.: -0.003 min
Response: 24400661
Conc: 239.58 ng/ml



#5 AR-1016-3

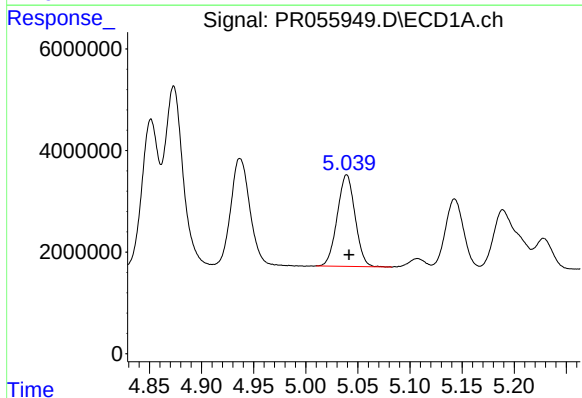
R.T.: 4.937 min
Delta R.T.: -0.002 min
Response: 27618564
Conc: 256.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



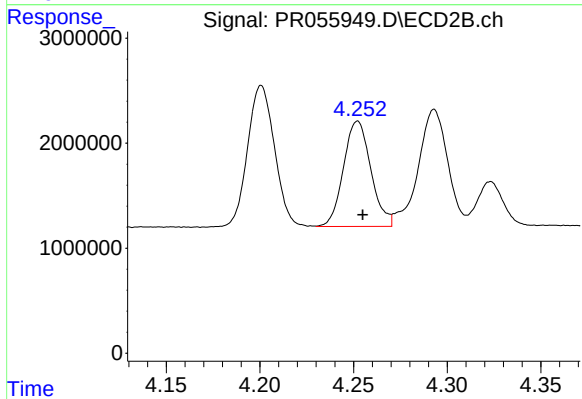
#5 AR-1016-3

R.T.: 4.201 min
Delta R.T.: -0.003 min
Response: 13432368
Conc: 243.87 ng/ml



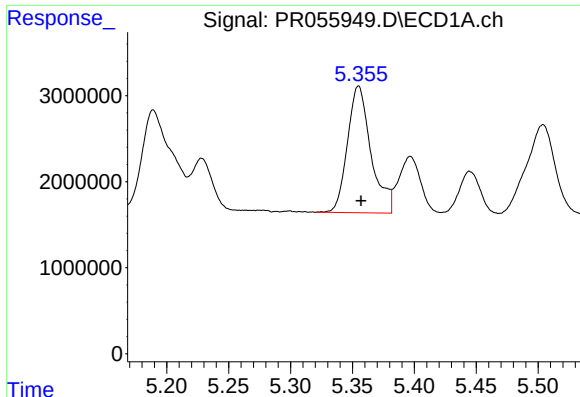
#6 AR-1016-4

R.T.: 5.039 min
Delta R.T.: -0.002 min
Response: 21457539
Conc: 249.84 ng/ml



#6 AR-1016-4

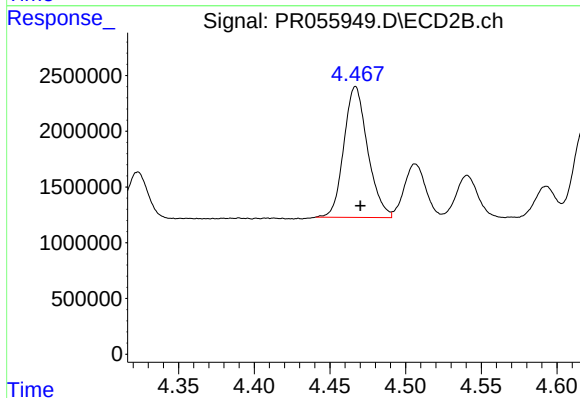
R.T.: 4.252 min
Delta R.T.: -0.003 min
Response: 10215814
Conc: 246.40 ng/ml



#7 AR-1016-5

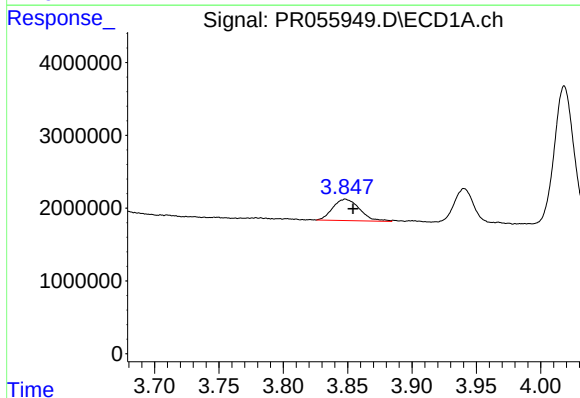
R.T.: 5.355 min
Delta R.T.: -0.002 min
Response: 19509691
Conc: 248.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



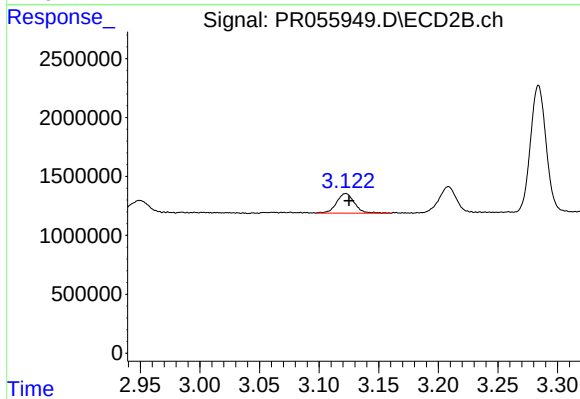
#7 AR-1016-5

R.T.: 4.467 min
Delta R.T.: -0.003 min
Response: 12843695
Conc: 233.67 ng/ml



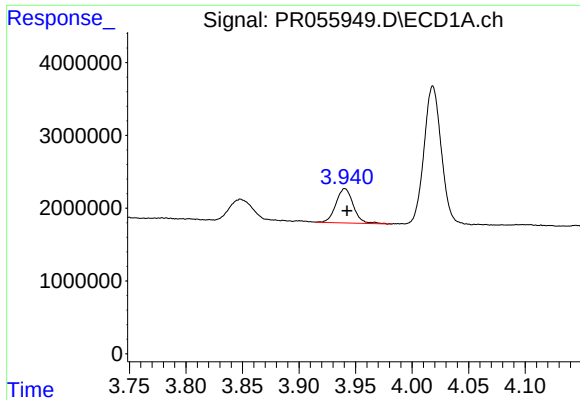
#8 AR-1221-1

R.T.: 3.848 min
Delta R.T.: -0.006 min
Response: 4278460
Conc: 81.55 ng/ml



#8 AR-1221-1

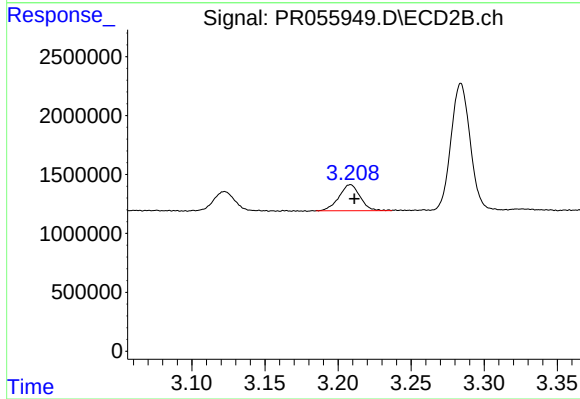
R.T.: 3.122 min
Delta R.T.: -0.003 min
Response: 1738332
Conc: 71.09 ng/ml



#9 AR-1221-2

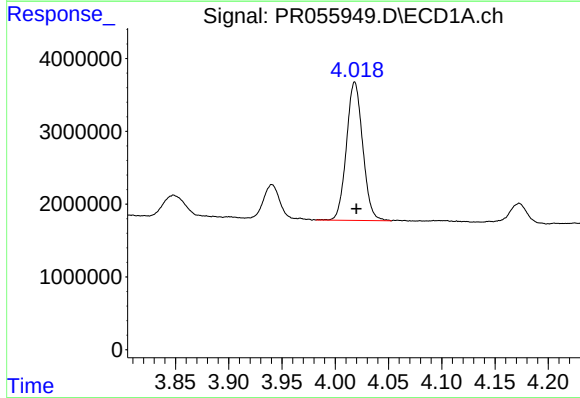
R.T.: 3.940 min
Delta R.T.: -0.002 min
Response: 5043947
Conc: 139.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



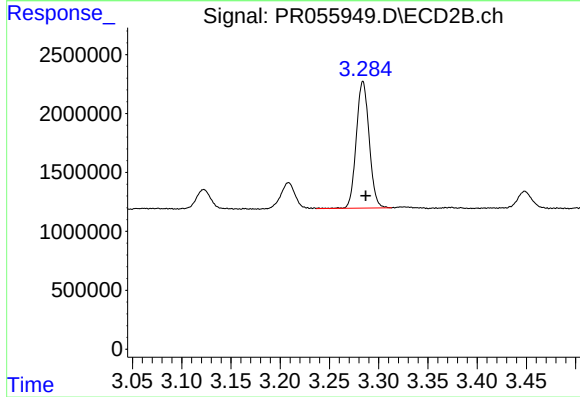
#9 AR-1221-2

R.T.: 3.208 min
Delta R.T.: -0.003 min
Response: 2217290
Conc: 130.45 ng/ml



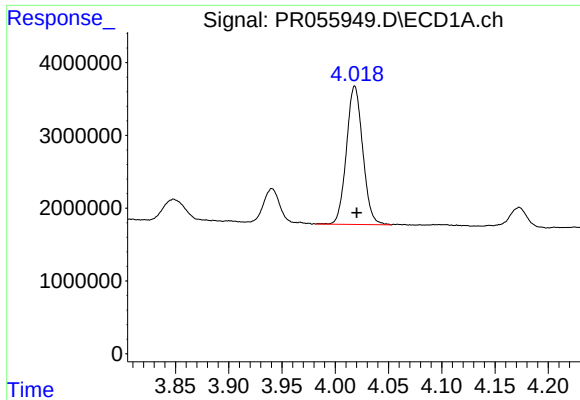
#10 AR-1221-3

R.T.: 4.018 min
Delta R.T.: -0.002 min
Response: 20230191
Conc: 175.53 ng/ml



#10 AR-1221-3

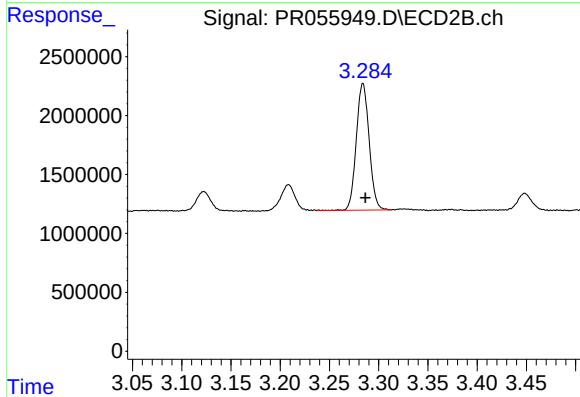
R.T.: 3.284 min
Delta R.T.: -0.003 min
Response: 9795028
Conc: 169.76 ng/ml



#11 AR-1232-1

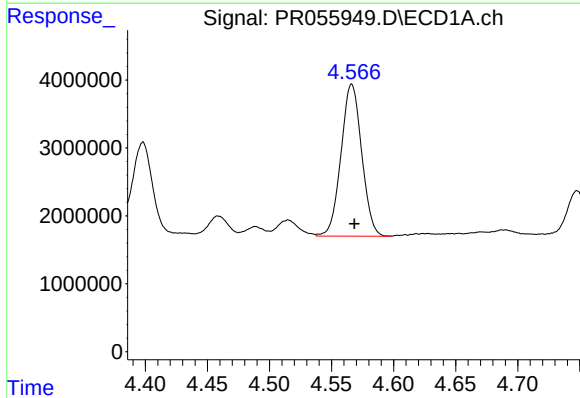
R.T.: 4.018 min
Delta R.T.: -0.002 min
Response: 20230191
Conc: 202.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



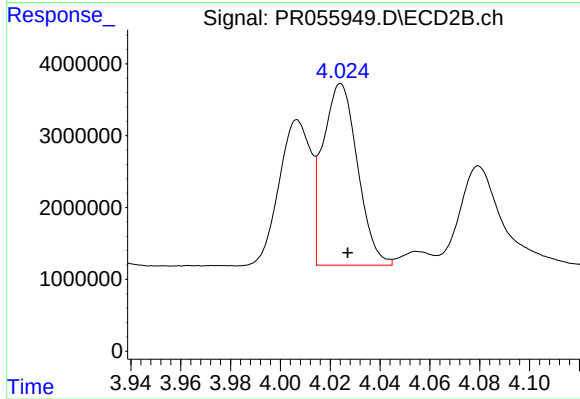
#11 AR-1232-1

R.T.: 3.284 min
Delta R.T.: -0.002 min
Response: 9795028
Conc: 198.43 ng/ml



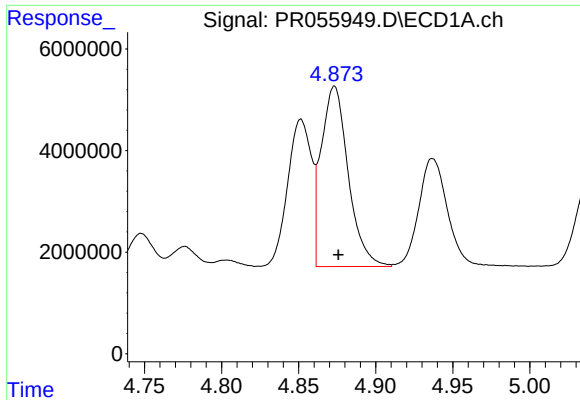
#12 AR-1232-2

R.T.: 4.566 min
Delta R.T.: -0.002 min
Response: 25936097
Conc: 539.64 ng/ml



#12 AR-1232-2

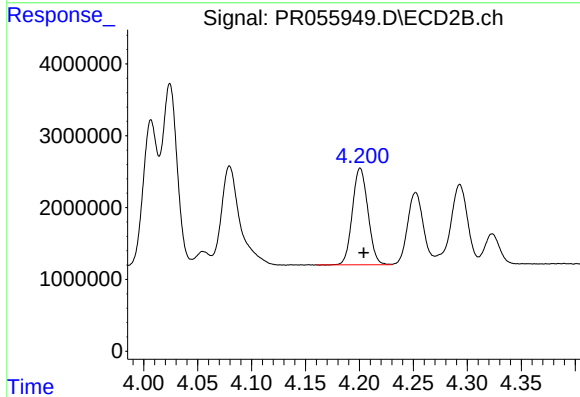
R.T.: 4.024 min
Delta R.T.: -0.003 min
Response: 24400661
Conc: 526.13 ng/ml



#13 AR-1232-3

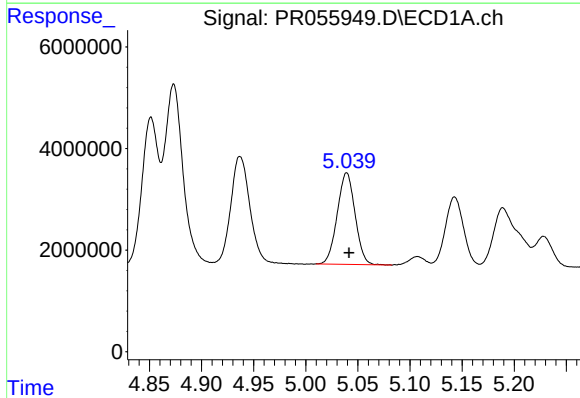
R.T.: 4.873 min
Delta R.T.: -0.003 min
Response: 43409865
Conc: 526.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



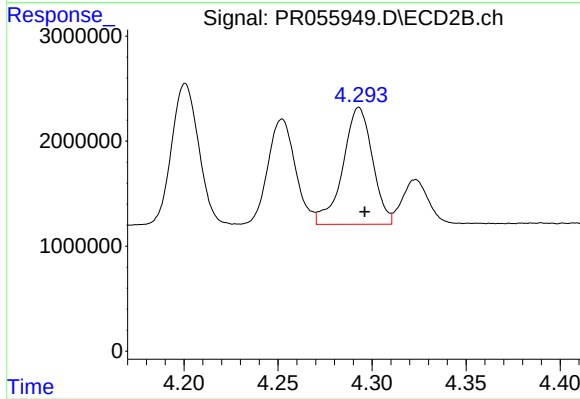
#13 AR-1232-3

R.T.: 4.201 min
Delta R.T.: -0.003 min
Response: 13432368
Conc: 554.78 ng/ml



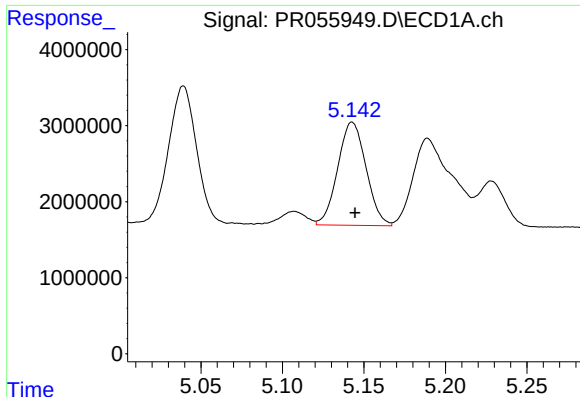
#14 AR-1232-4

R.T.: 5.039 min
Delta R.T.: -0.002 min
Response: 21457539
Conc: 536.34 ng/ml



#14 AR-1232-4

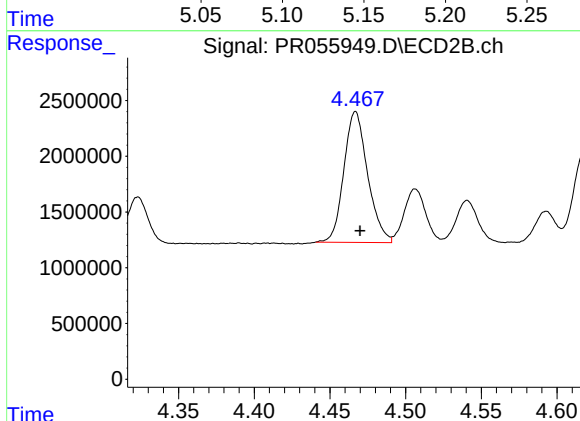
R.T.: 4.293 min
Delta R.T.: -0.003 min
Response: 12229916
Conc: 590.19 ng/ml



#15 AR-1232-5

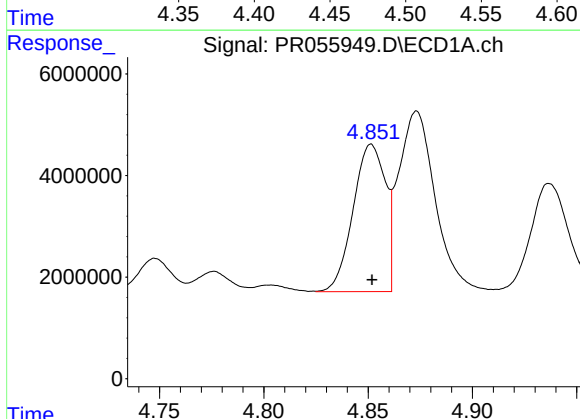
R.T.: 5.143 min
Delta R.T.: -0.002 min
Response: 16425804
Conc: 571.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



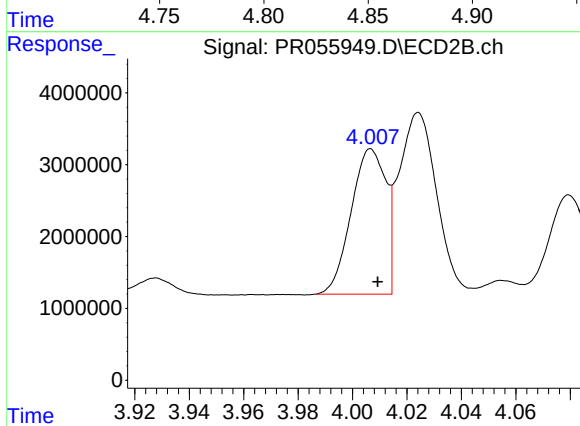
#15 AR-1232-5

R.T.: 4.467 min
Delta R.T.: -0.003 min
Response: 12843695
Conc: 557.16 ng/ml



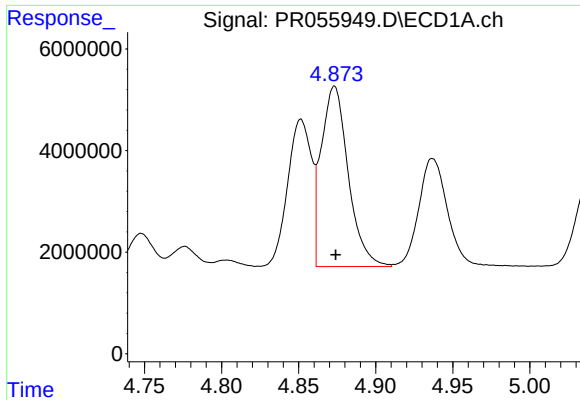
#16 AR-1242-1

R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 31180116
Conc: 287.76 ng/ml



#16 AR-1242-1

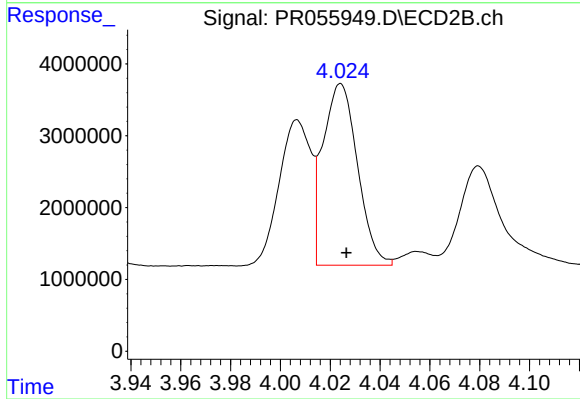
R.T.: 4.007 min
Delta R.T.: -0.002 min
Response: 17878712
Conc: 295.71 ng/ml



#17 AR-1242-2

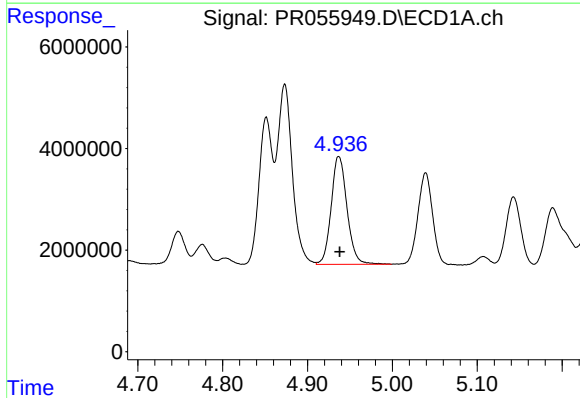
R.T.: 4.873 min
Delta R.T.: 0.000 min
Response: 43409865
Conc: 286.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



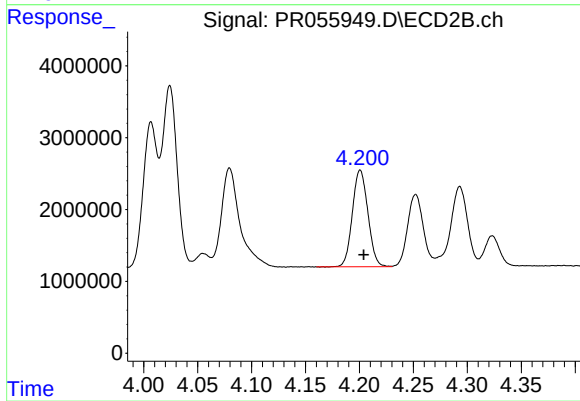
#17 AR-1242-2

R.T.: 4.024 min
Delta R.T.: -0.002 min
Response: 24400661
Conc: 289.15 ng/ml



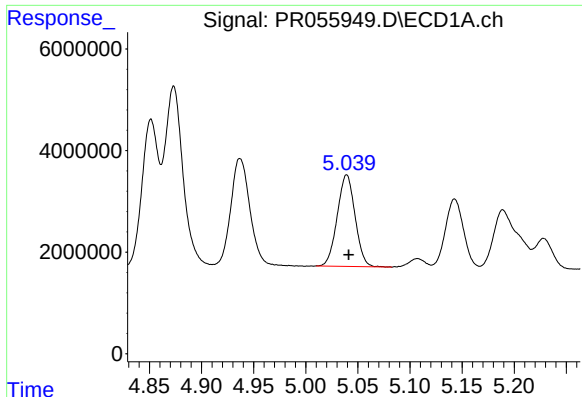
#18 AR-1242-3

R.T.: 4.937 min
Delta R.T.: -0.001 min
Response: 27618564
Conc: 293.68 ng/ml



#18 AR-1242-3

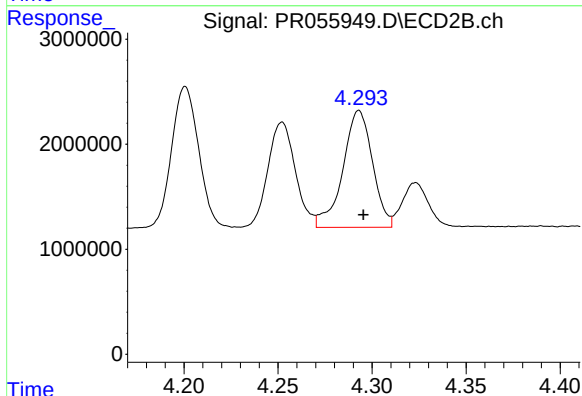
R.T.: 4.201 min
Delta R.T.: -0.003 min
Response: 13432368
Conc: 296.18 ng/ml



#19 AR-1242-4

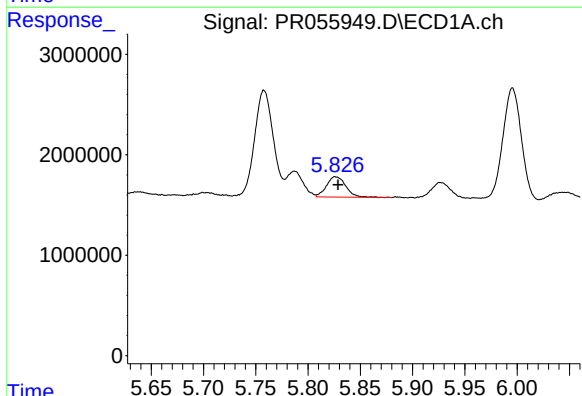
R.T.: 5.039 min
Delta R.T.: -0.002 min
Response: 21457539
Conc: 288.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



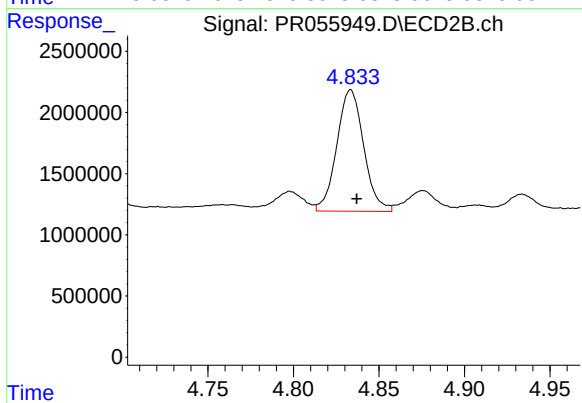
#19 AR-1242-4

R.T.: 4.293 min
Delta R.T.: -0.002 min
Response: 12229916
Conc: 289.40 ng/ml



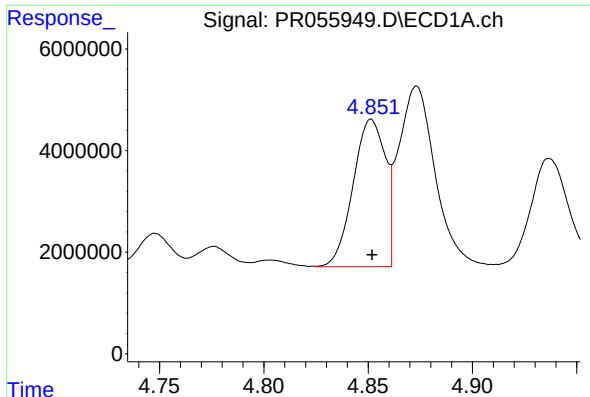
#20 AR-1242-5

R.T.: 5.826 min
Delta R.T.: -0.003 min
Response: 2576933
Conc: 39.88 ng/ml



#20 AR-1242-5

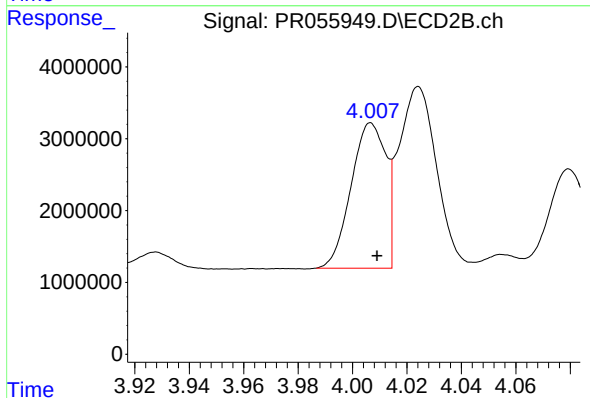
R.T.: 4.833 min
Delta R.T.: -0.003 min
Response: 10877996
Conc: 199.10 ng/ml



#21 AR-1248-1

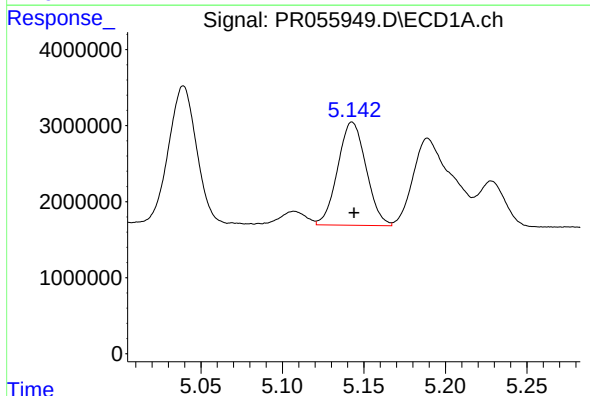
R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 31180116
Conc: 386.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



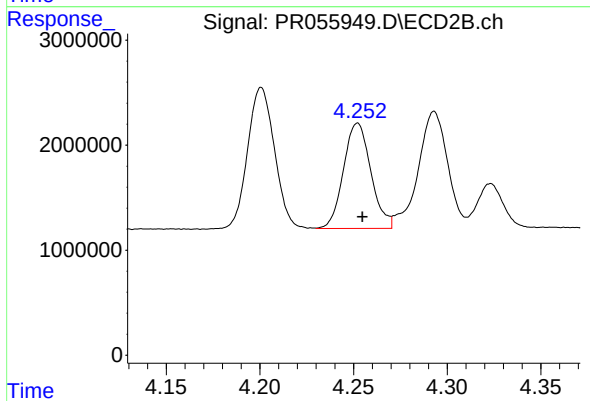
#21 AR-1248-1

R.T.: 4.007 min
Delta R.T.: -0.002 min
Response: 17878712
Conc: 394.60 ng/ml



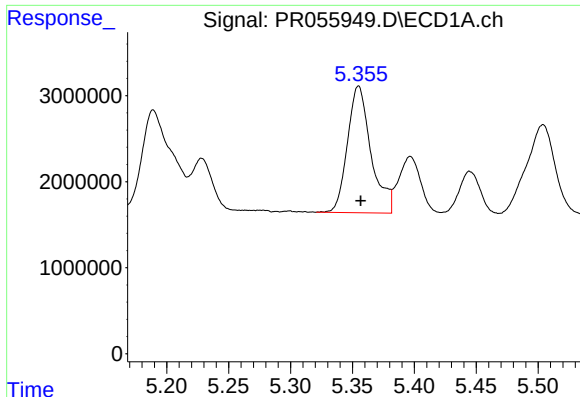
#22 AR-1248-2

R.T.: 5.143 min
Delta R.T.: -0.001 min
Response: 16425804
Conc: 166.44 ng/ml



#22 AR-1248-2

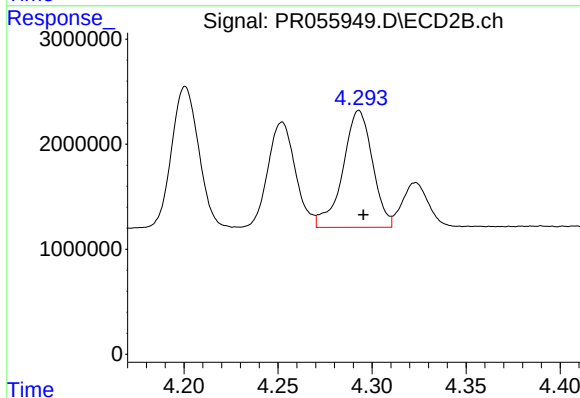
R.T.: 4.252 min
Delta R.T.: -0.003 min
Response: 10215814
Conc: 168.30 ng/ml



#23 AR-1248-3

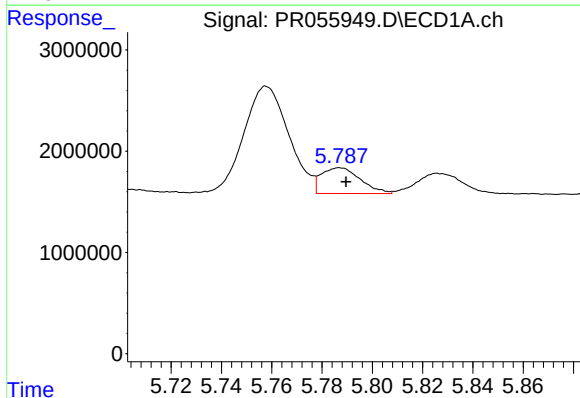
R.T.: 5.355 min
Delta R.T.: -0.002 min
Response: 19509691
Conc: 175.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



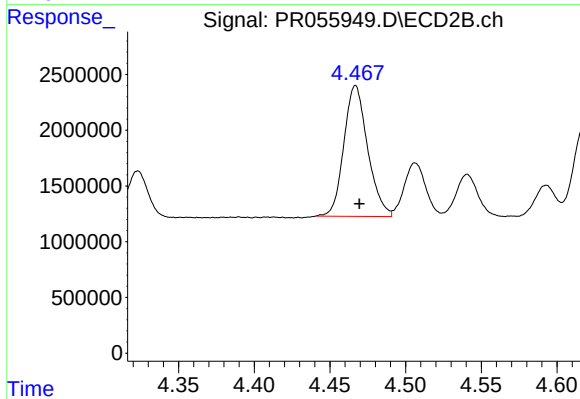
#23 AR-1248-3

R.T.: 4.293 min
Delta R.T.: -0.002 min
Response: 12229916
Conc: 196.78 ng/ml



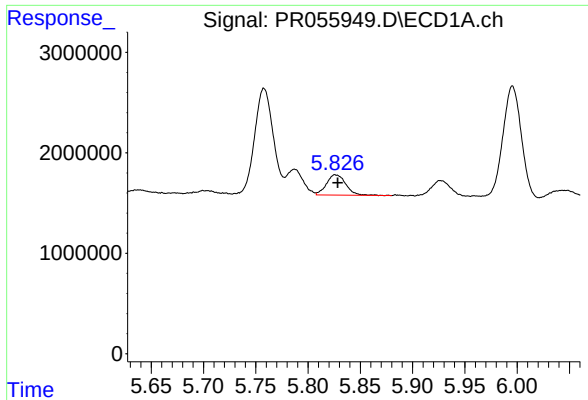
#24 AR-1248-4

R.T.: 5.787 min
Delta R.T.: -0.002 min
Response: 2752310
Conc: 25.18 ng/ml



#24 AR-1248-4

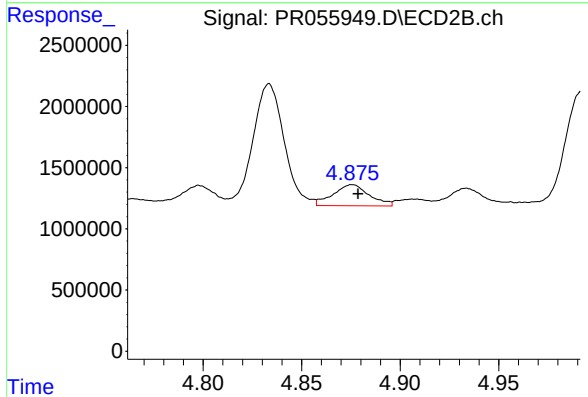
R.T.: 4.467 min
Delta R.T.: -0.002 min
Response: 12843695
Conc: 171.17 ng/ml



#25 AR-1248-5

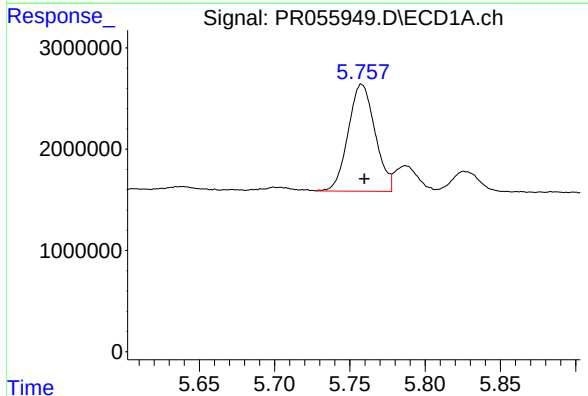
R.T.: 5.826 min
Delta R.T.: -0.002 min
Response: 2576933
Conc: 24.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



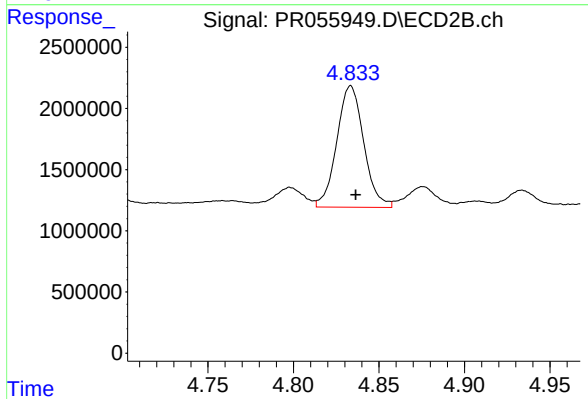
#25 AR-1248-5

R.T.: 4.876 min
Delta R.T.: -0.003 min
Response: 2202794
Conc: 28.61 ng/ml



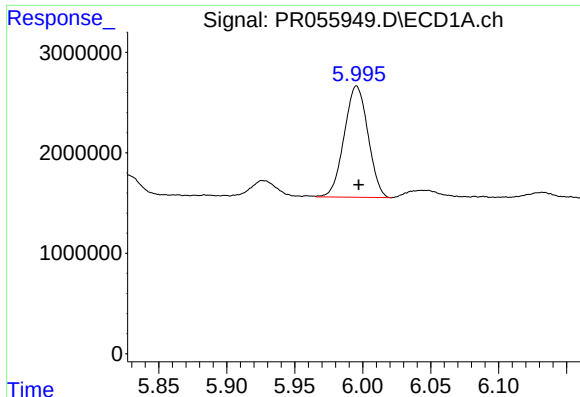
#26 AR-1254-1

R.T.: 5.758 min
Delta R.T.: -0.002 min
Response: 13104079
Conc: 120.57 ng/ml



#26 AR-1254-1

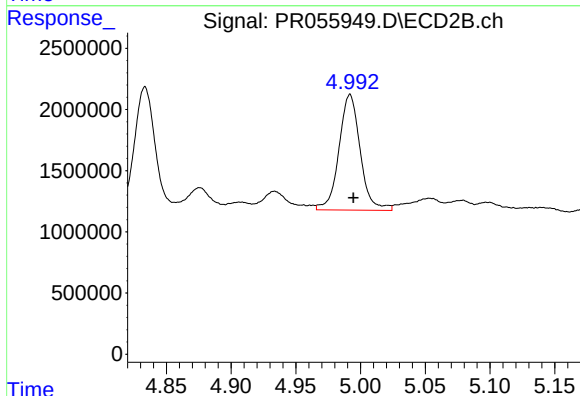
R.T.: 4.833 min
Delta R.T.: -0.003 min
Response: 10877996
Conc: 96.42 ng/ml



#27 AR-1254-2

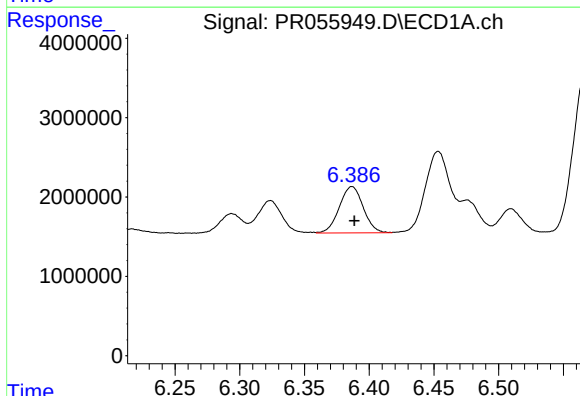
R.T.: 5.996 min
Delta R.T.: -0.001 min
Response: 13492882
Conc: 84.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



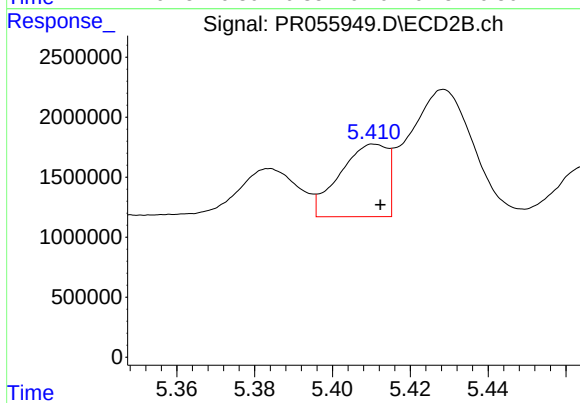
#27 AR-1254-2

R.T.: 4.992 min
Delta R.T.: -0.002 min
Response: 10799417
Conc: 110.91 ng/ml



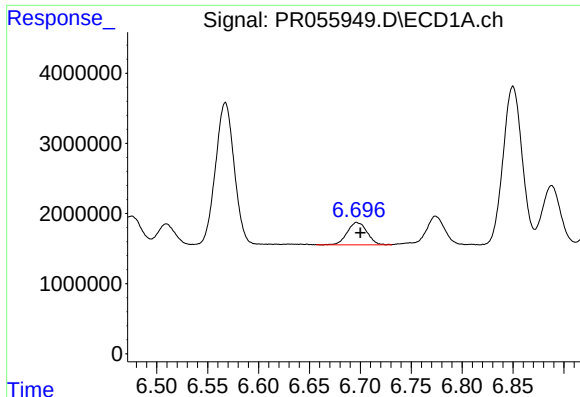
#28 AR-1254-3

R.T.: 6.387 min
Delta R.T.: -0.002 min
Response: 7498358
Conc: 46.81 ng/ml



#28 AR-1254-3

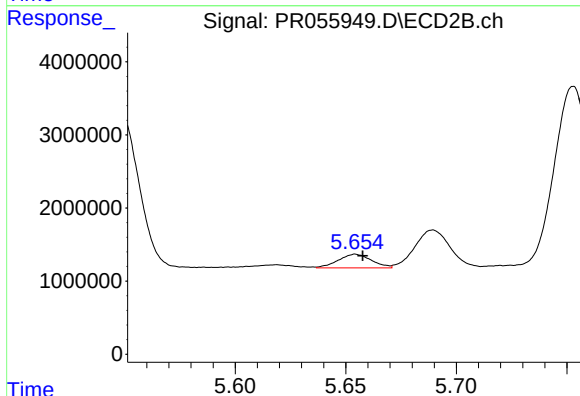
R.T.: 5.411 min
Delta R.T.: -0.001 min
Response: 5127969
Conc: 32.30 ng/ml



#29 AR-1254-4

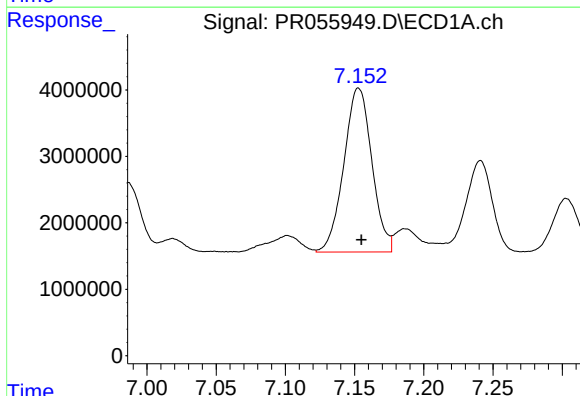
R.T.: 6.697 min
Delta R.T.: -0.003 min
Response: 4327589
Conc: 36.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



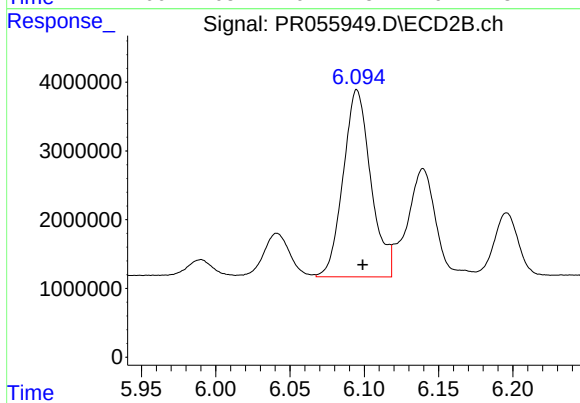
#29 AR-1254-4

R.T.: 5.654 min
Delta R.T.: -0.003 min
Response: 1962951
Conc: 19.24 ng/ml



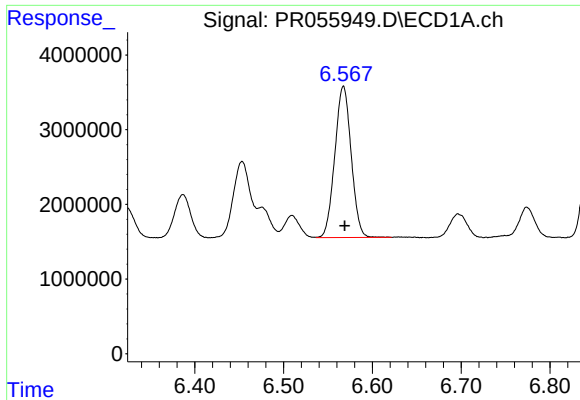
#30 AR-1254-5

R.T.: 7.153 min
Delta R.T.: -0.002 min
Response: 34809299
Conc: 288.16 ng/ml



#30 AR-1254-5

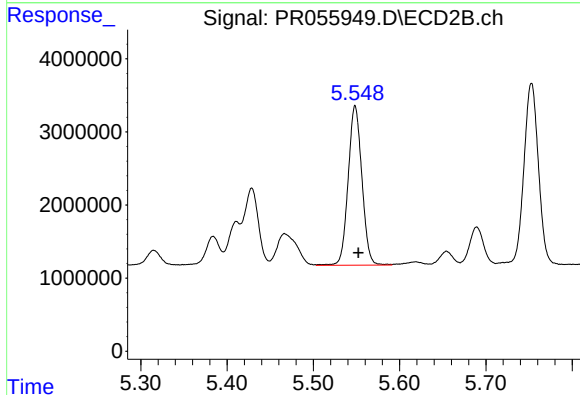
R.T.: 6.095 min
Delta R.T.: -0.004 min
Response: 35304008
Conc: 245.42 ng/ml



#31 AR-1260-1

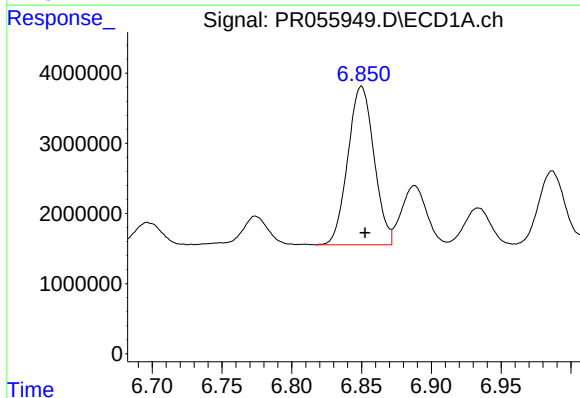
R.T.: 6.567 min
Delta R.T.: -0.001 min
Response: 25921106
Conc: 228.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



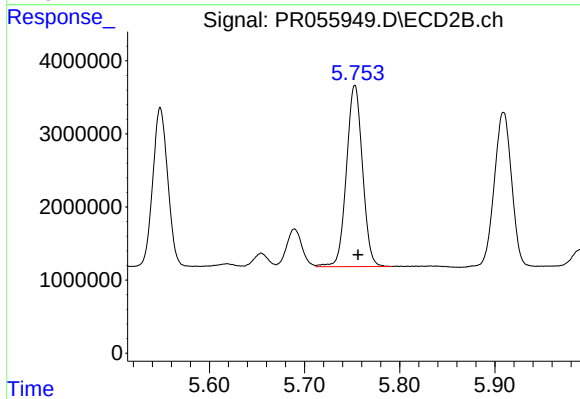
#31 AR-1260-1

R.T.: 5.548 min
Delta R.T.: -0.004 min
Response: 24180452
Conc: 225.65 ng/ml



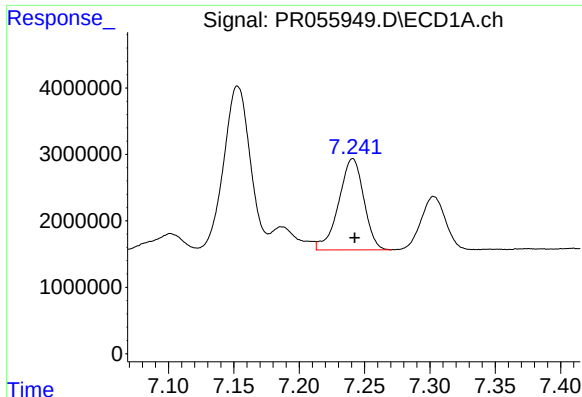
#32 AR-1260-2

R.T.: 6.850 min
Delta R.T.: -0.002 min
Response: 29491166
Conc: 226.38 ng/ml



#32 AR-1260-2

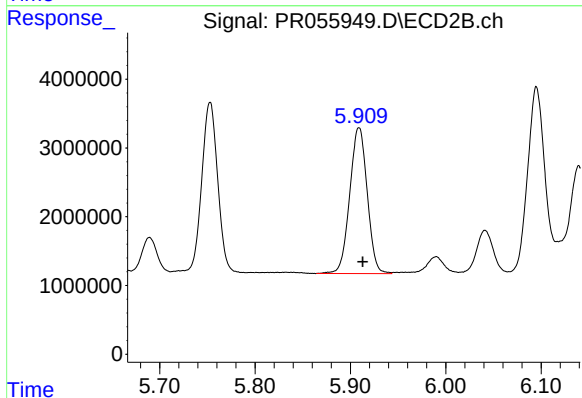
R.T.: 5.753 min
Delta R.T.: -0.003 min
Response: 29059492
Conc: 224.56 ng/ml



#33 AR-1260-3

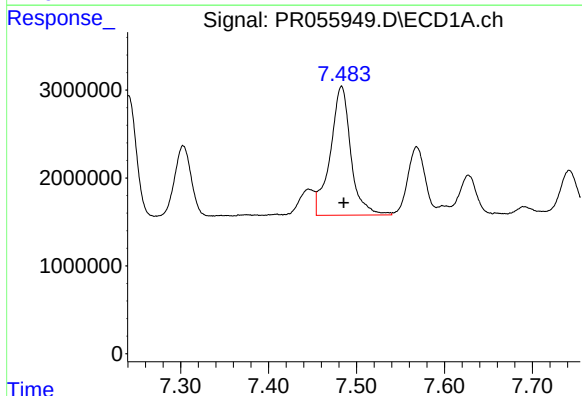
R.T.: 7.241 min
Delta R.T.: -0.001 min
Response: 18346782
Conc: 193.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



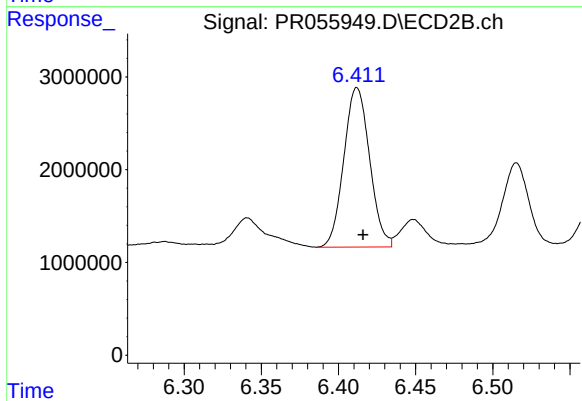
#33 AR-1260-3

R.T.: 5.909 min
Delta R.T.: -0.004 min
Response: 27087084
Conc: 220.83 ng/ml



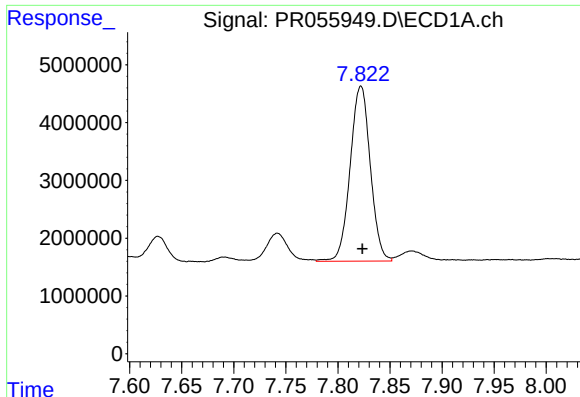
#34 AR-1260-4

R.T.: 7.483 min
Delta R.T.: -0.002 min
Response: 23798214
Conc: 218.64 ng/ml



#34 AR-1260-4

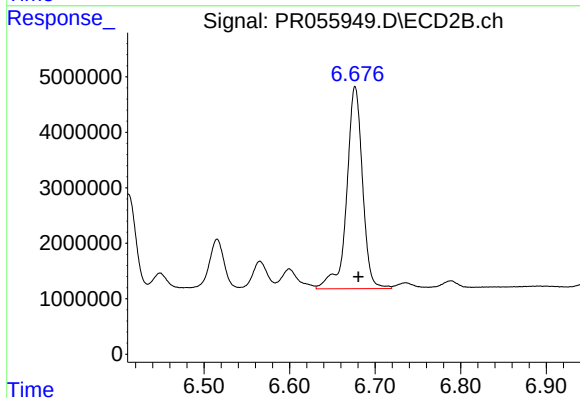
R.T.: 6.412 min
Delta R.T.: -0.004 min
Response: 20027116
Conc: 194.60 ng/ml



#35 AR-1260-5

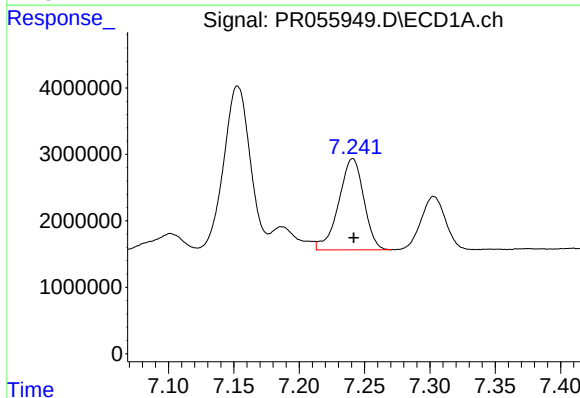
R.T.: 7.822 min
Delta R.T.: -0.002 min
Response: 40866818
Conc: 198.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



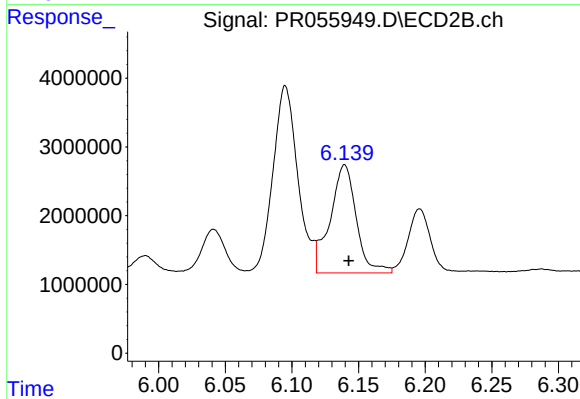
#35 AR-1260-5

R.T.: 6.677 min
Delta R.T.: -0.004 min
Response: 46900545
Conc: 194.83 ng/ml



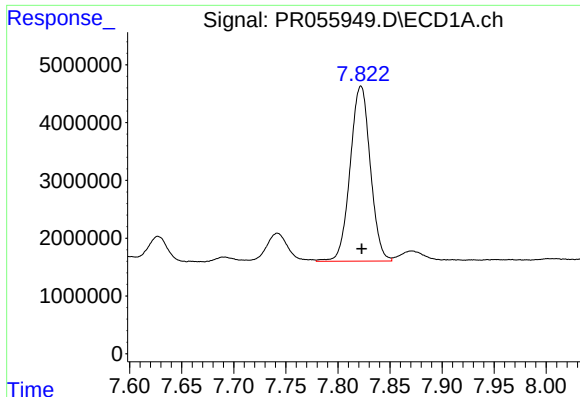
#36 AR-1262-1

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 18346782
Conc: 128.76 ng/ml



#36 AR-1262-1

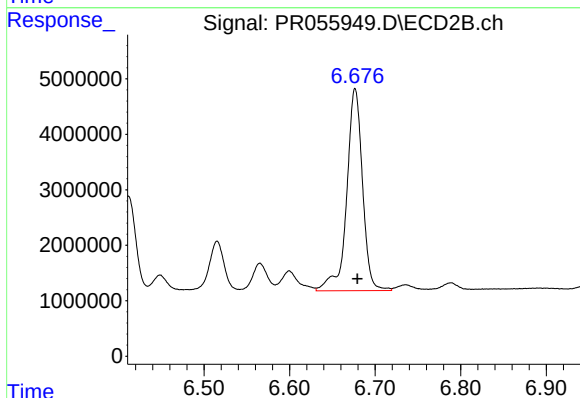
R.T.: 6.140 min
Delta R.T.: -0.003 min
Response: 21432096
Conc: 149.06 ng/ml



#37 AR-1262-2

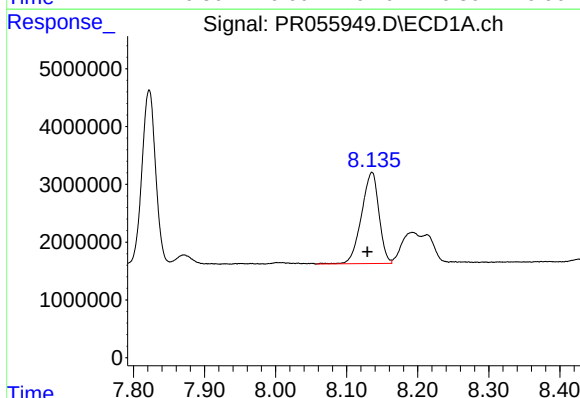
R.T.: 7.822 min
Delta R.T.: 0.000 min
Response: 40866818
Conc: 166.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



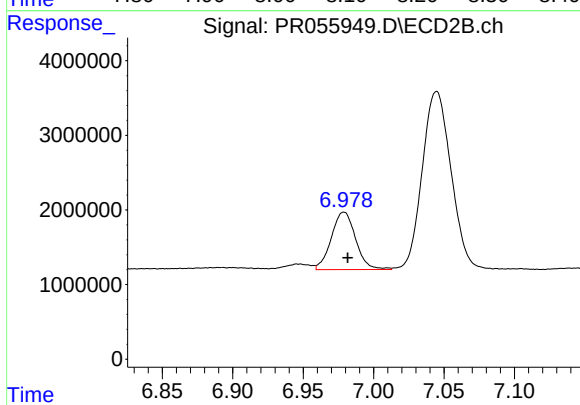
#37 AR-1262-2

R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 46900545
Conc: 177.57 ng/ml



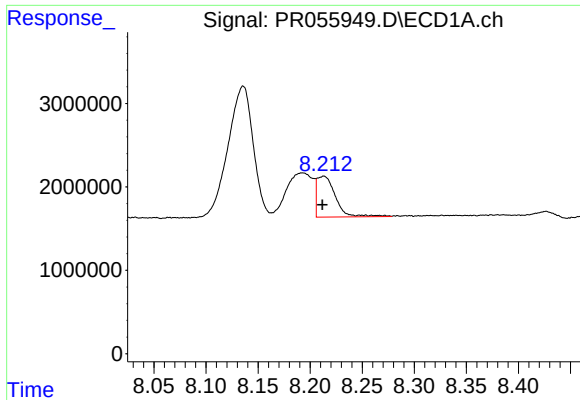
#38 AR-1262-3

R.T.: 8.136 min
Delta R.T.: 0.006 min
Response: 26928248
Conc: 159.12 ng/ml



#38 AR-1262-3

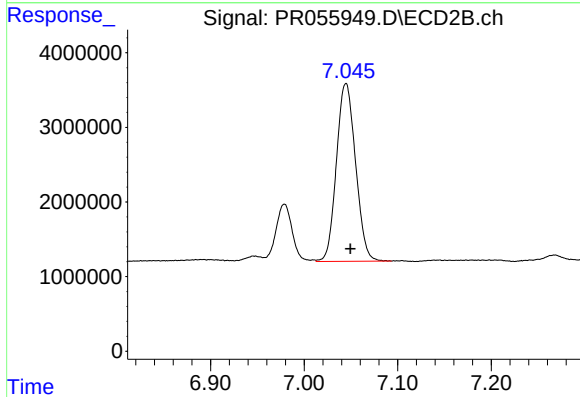
R.T.: 6.979 min
Delta R.T.: -0.003 min
Response: 9263194
Conc: 89.19 ng/ml



#39 AR-1262-4

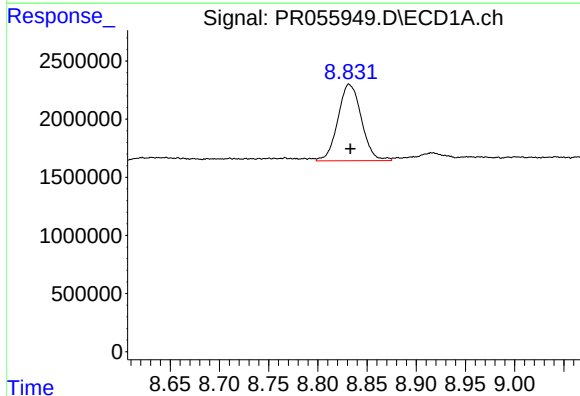
R.T.: 8.213 min
Delta R.T.: 0.001 min
Response: 6074488
Conc: 71.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



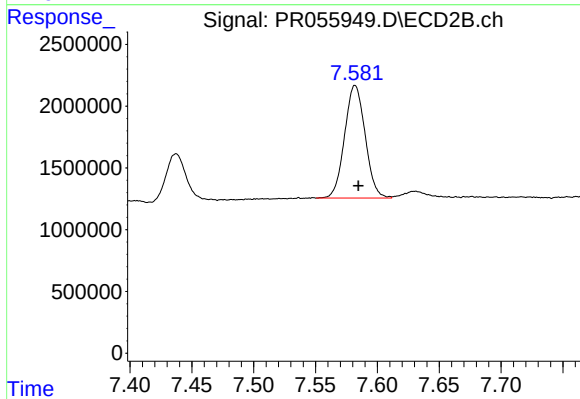
#39 AR-1262-4

R.T.: 7.045 min
Delta R.T.: -0.005 min
Response: 33903443
Conc: 172.73 ng/ml



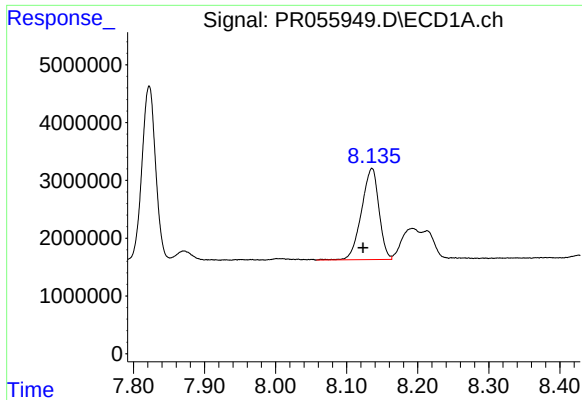
#40 AR-1262-5

R.T.: 8.832 min
Delta R.T.: -0.001 min
Response: 10939999
Conc: 118.62 ng/ml



#40 AR-1262-5

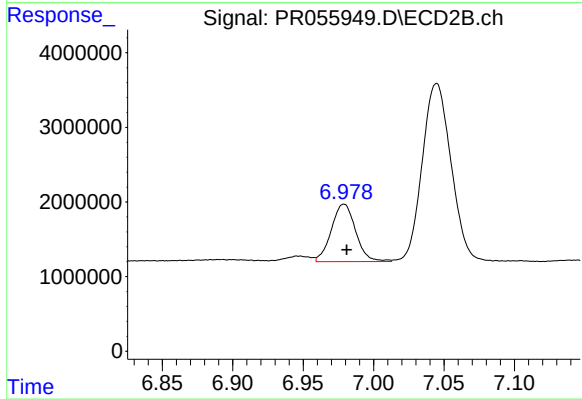
R.T.: 7.582 min
Delta R.T.: -0.003 min
Response: 10579748
Conc: 112.64 ng/ml



#41 AR-1268-1

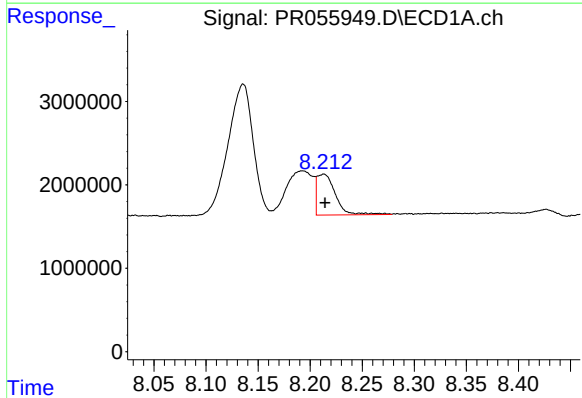
R.T.: 8.136 min
Delta R.T.: 0.013 min
Response: 26928248
Conc: 92.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



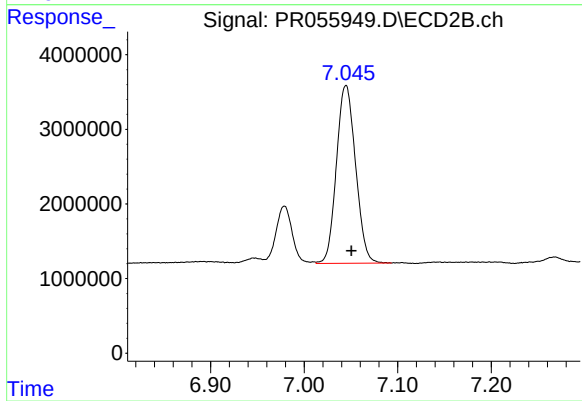
#41 AR-1268-1

R.T.: 6.979 min
Delta R.T.: -0.002 min
Response: 9263194
Conc: 29.61 ng/ml



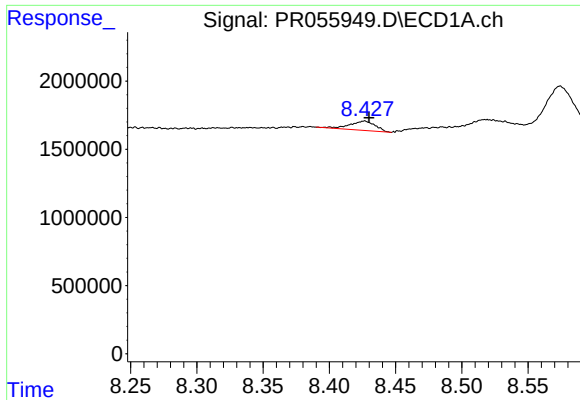
#42 AR-1268-2

R.T.: 8.213 min
Delta R.T.: -0.001 min
Response: 6074488
Conc: 22.69 ng/ml



#42 AR-1268-2

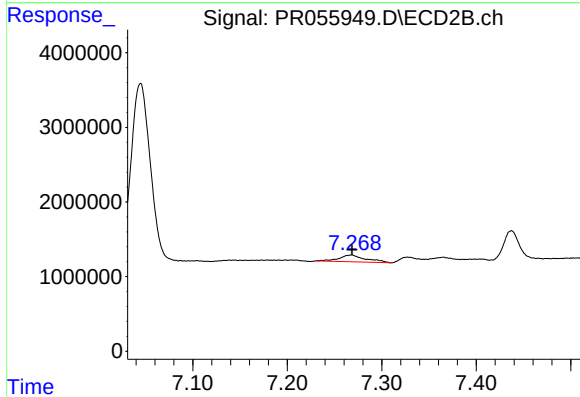
R.T.: 7.045 min
Delta R.T.: -0.006 min
Response: 33903443
Conc: 119.47 ng/ml



#43 AR-1268-3

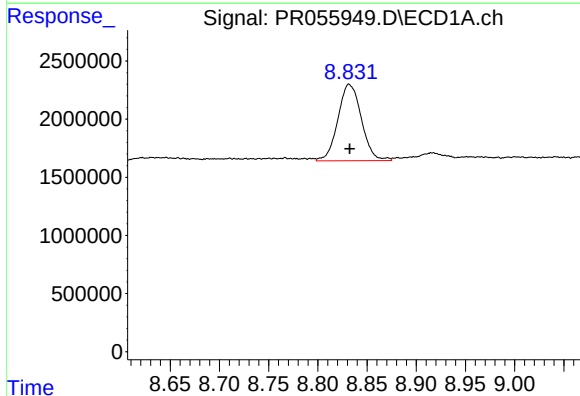
R.T.: 8.427 min
Delta R.T.: -0.004 min
Response: 924377
Conc: 4.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



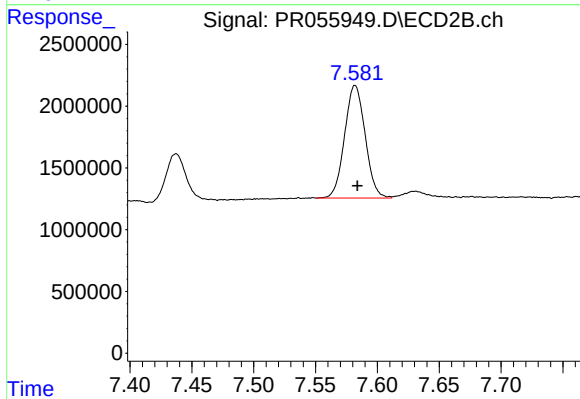
#43 AR-1268-3

R.T.: 7.268 min
Delta R.T.: 0.000 min
Response: 1769583
Conc: 7.26 ng/ml



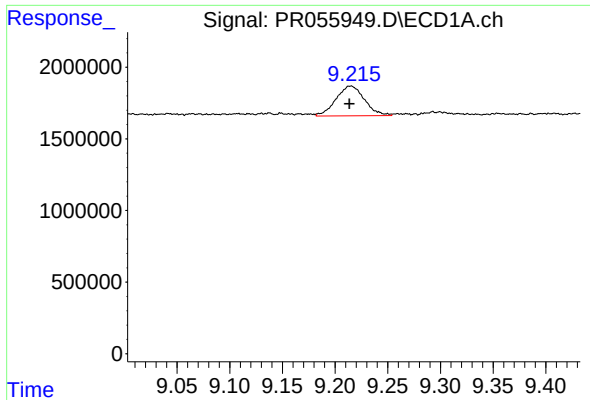
#44 AR-1268-4

R.T.: 8.832 min
Delta R.T.: 0.000 min
Response: 10939999
Conc: 104.44 ng/ml



#44 AR-1268-4

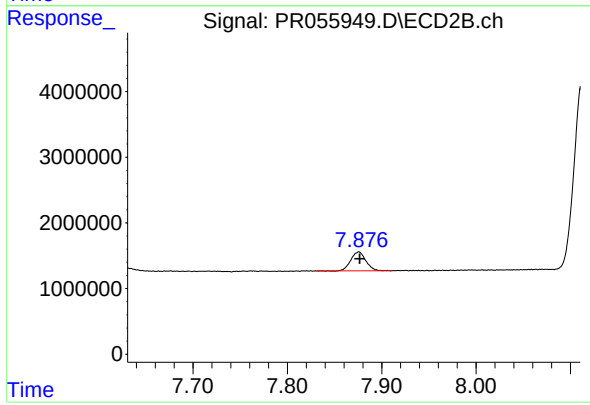
R.T.: 7.582 min
Delta R.T.: -0.002 min
Response: 10579748
Conc: 98.45 ng/ml



#45 AR-1268-5

R.T.: 9.215 min
Delta R.T.: 0.000 min
Response: 3899116
Conc: 5.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.876 min
Delta R.T.: 0.000 min
Response: 3184736
Conc: 4.06 ng/ml