

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073022\
 Data File : PR055568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2022 11:13
 Operator : AJ\MA
 Sample : PB146538BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 22:22:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072722CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 27 04:49:23 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...	3.637	2.906	104.1E6	47514979	25.421	25.268
2)	SA Decachlor...	9.535	8.128	73431960	77373382	46.910	46.883
Target Compounds							
3)	L1 AR-1016-1	4.859	4.016	8022756	4363303	73.507	68.855
4)	L1 AR-1016-2	4.881	4.033	11270453	6052646	72.815	68.528
5)	L1 AR-1016-3	4.945	4.210	7194748	3087889	75.874	65.700
6)	L1 AR-1016-4	5.047	4.261	5381941	2452887	71.174	65.509
7)	L1 AR-1016-5	5.363	4.476	5183024	3046481	74.246	64.142
8)	L2 AR-1221-1	3.848	3.127	1360785	382485	29.093	17.517 #
9)	L2 AR-1221-2	3.948	3.209	2458414	817173	76.447	53.445 #
10)	L2 AR-1221-3	4.026	3.292	5191827	2284046	50.637	44.533
11)	L3 AR-1232-1	4.026	3.292	5191827	2284046	59.324	53.347
12)	L3 AR-1232-2	4.574	4.033	7250210	6052646	167.940	150.501
13)	L3 AR-1232-3	4.881	4.210	11270453	3087889	158.451	146.982
14)	L3 AR-1232-4	5.047	4.302	5381941	2879907	154.779	157.752
15)	L3 AR-1232-5	5.151	4.476	4354217	3046481	174.344	149.698
16)	L4 AR-1242-1	4.859	4.016	8022756	4363303	86.072	77.676
17)	L4 AR-1242-2	4.881	4.033	11270453	6052646	84.106	78.096
18)	L4 AR-1242-3	4.945	4.210	7194748	3087889	87.042	74.031
19)	L4 AR-1242-4	5.047	4.302	5381941	2879907	82.066	74.459
20)	L4 AR-1242-5	5.836	4.843	628720	2713609	10.884	52.685 #
21)	L5 AR-1248-1	4.859	4.016	8022756	4363303	114.478	105.586
22)	L5 AR-1248-2	5.151	4.261	4354217	2452887	49.337	43.677
23)	L5 AR-1248-3	5.363	4.302	5183024	2879907	52.411	50.290
24)	L5 AR-1248-4	5.767	4.476	4417453	3046481	46.034	43.891
25)	L5 AR-1248-5	5.836	4.869	628720	1006339	6.733	14.159 #
26)	L6 AR-1254-1	5.767	4.843	4417453	2713609	45.544	26.208 #
27)	L6 AR-1254-2	6.005	5.001	3548125	2916203	25.525	32.423 #
28)	L6 AR-1254-3	6.395	5.421	2417322	1282208	17.450	8.778 #
29)	L6 AR-1254-4	6.707	5.666	1030073	535263	10.180	5.742 #
30)	L6 AR-1254-5	7.162	6.107	9688445	9237801	92.673	69.717
31)	L7 AR-1260-1	6.577	5.559	7332226	6574431	81.741	76.683
32)	L7 AR-1260-2	6.859	5.763	8264102	7774321	79.506	74.368
33)	L7 AR-1260-3	7.250	5.920	5105855	7404588	64.925	75.567
34)	L7 AR-1260-4	7.493	6.424	6363251	5373427	69.942	63.003
35)	L7 AR-1260-5	7.832	6.688	11168476	12609633	64.641	61.407
36)	L8 AR-1262-1	7.250	6.151	5105855	5459867	40.671	40.604
37)	L8 AR-1262-2	7.832	6.688	11168476	12609633	50.761	51.414
38)	L8 AR-1262-3	8.144	6.992	7337673	4393789	48.155	44.456
39)	L8 AR-1262-4	8.204	7.058	4243439	9931006	56.256	54.079
40)	L8 AR-1262-5	8.845	7.595	3100221	2953804	37.012	32.937
41)	L9 AR-1268-1	8.144	6.992	7337673	4393789	28.983	15.542 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073022\
 Data File : PR055568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2022 11:13
 Operator : AJ\MA
 Sample : PB146538BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 22:22:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072722CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 27 04:49:23 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	8.204	7.058	4243439	9931006	18.171	38.957 #
43) L9	AR-1268-3	8.441	7.281	1430030	458369	7.306	2.113 #
44) L9	AR-1268-4	8.845	7.595	3100221	2953804	33.703	29.878
45) L9	AR-1268-5	9.227	7.888	1562889	1438568	2.460	2.061

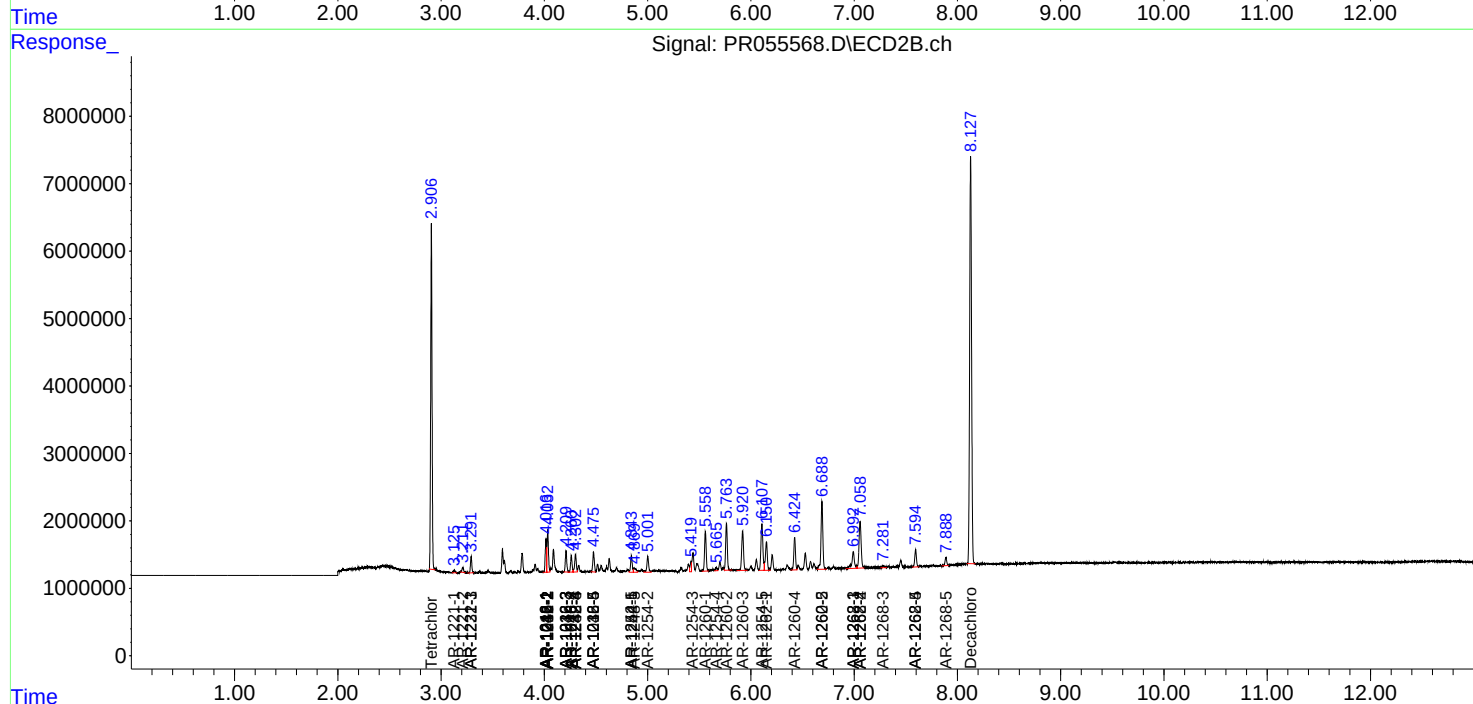
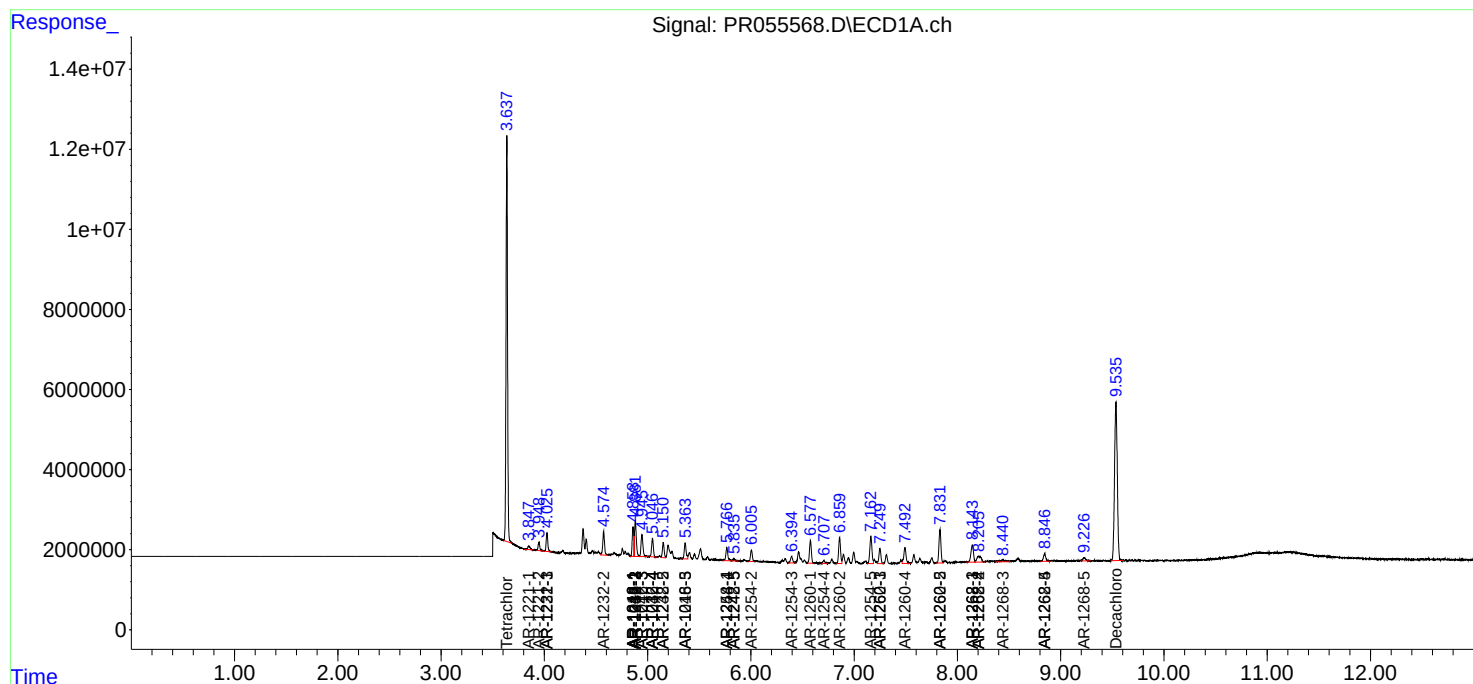
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

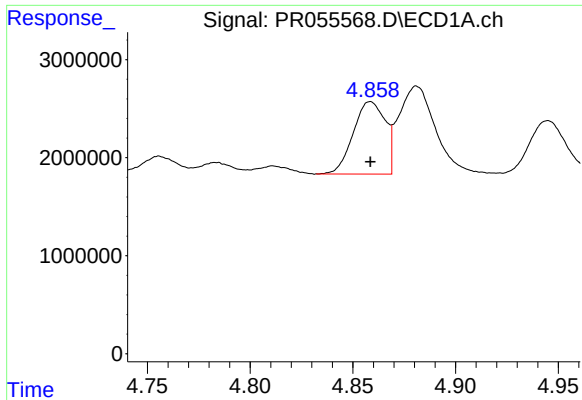
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073022\
Data File : PR055568.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2022 11:13
Operator : AJ\MA
Sample : PB146538BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 22:22:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072722CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 27 04:49:23 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

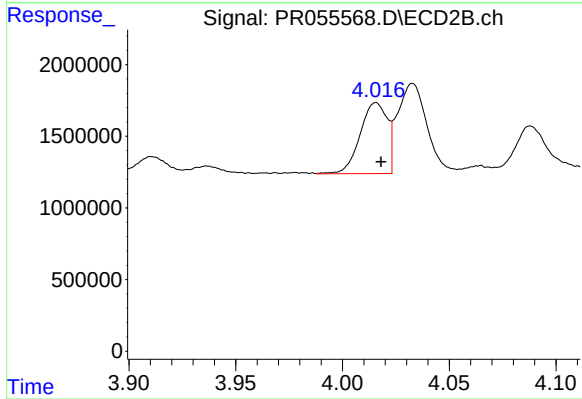




#3 AR-1016-1

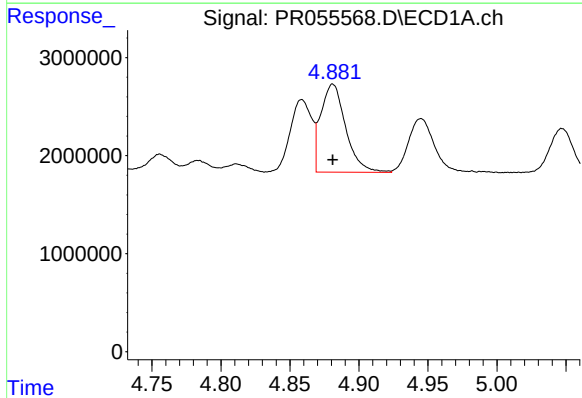
R.T.: 4.859 min
Delta R.T.: 0.000 min
Response: 8022756
Conc: 73.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



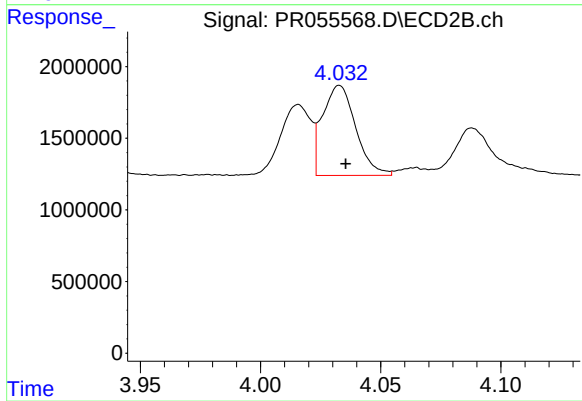
#3 AR-1016-1

R.T.: 4.016 min
Delta R.T.: -0.002 min
Response: 4363303
Conc: 68.86 ng/ml



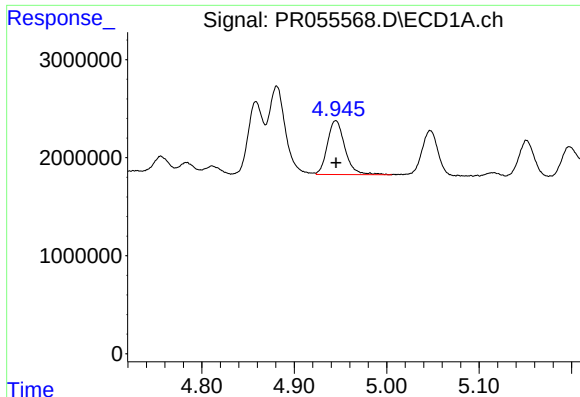
#4 AR-1016-2

R.T.: 4.881 min
Delta R.T.: 0.000 min
Response: 11270453
Conc: 72.82 ng/ml



#4 AR-1016-2

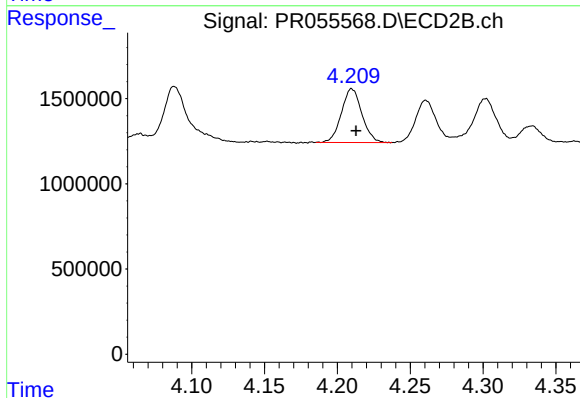
R.T.: 4.033 min
Delta R.T.: -0.003 min
Response: 6052646
Conc: 68.53 ng/ml



#5 AR-1016-3

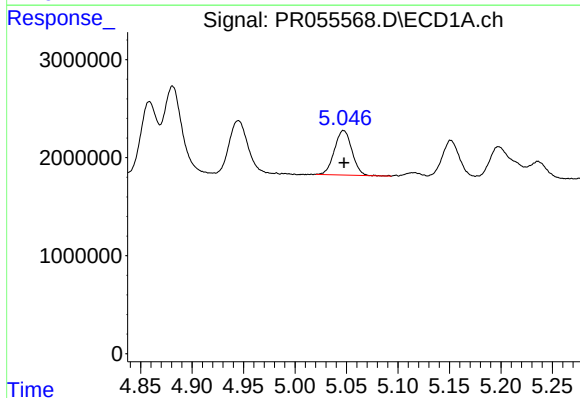
R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 7194748
Conc: 75.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



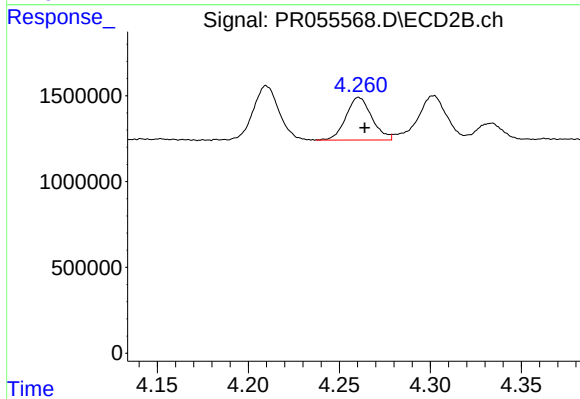
#5 AR-1016-3

R.T.: 4.210 min
Delta R.T.: -0.003 min
Response: 3087889
Conc: 65.70 ng/ml



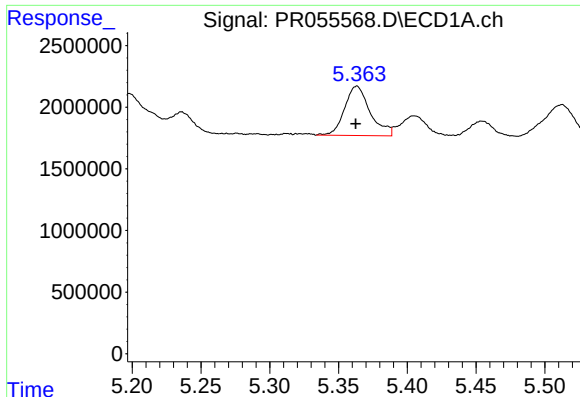
#6 AR-1016-4

R.T.: 5.047 min
Delta R.T.: 0.000 min
Response: 5381941
Conc: 71.17 ng/ml



#6 AR-1016-4

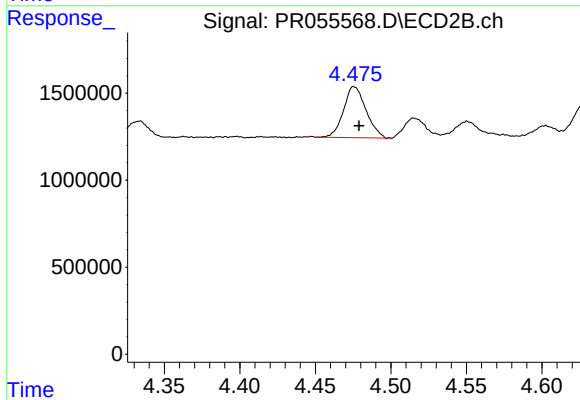
R.T.: 4.261 min
Delta R.T.: -0.003 min
Response: 2452887
Conc: 65.51 ng/ml



#7 AR-1016-5

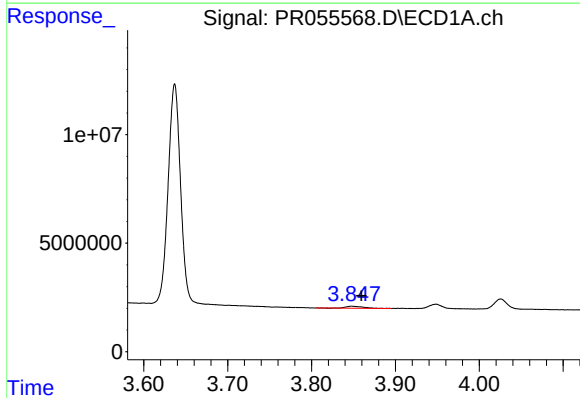
R.T.: 5.363 min
Delta R.T.: 0.000 min
Response: 5183024
Conc: 74.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



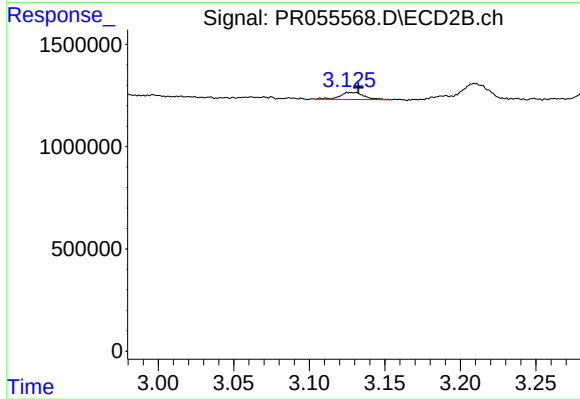
#7 AR-1016-5

R.T.: 4.476 min
Delta R.T.: -0.003 min
Response: 3046481
Conc: 64.14 ng/ml



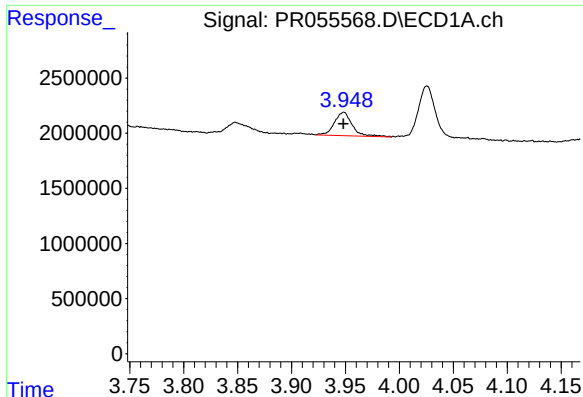
#8 AR-1221-1

R.T.: 3.848 min
Delta R.T.: -0.011 min
Response: 1360785
Conc: 29.09 ng/ml



#8 AR-1221-1

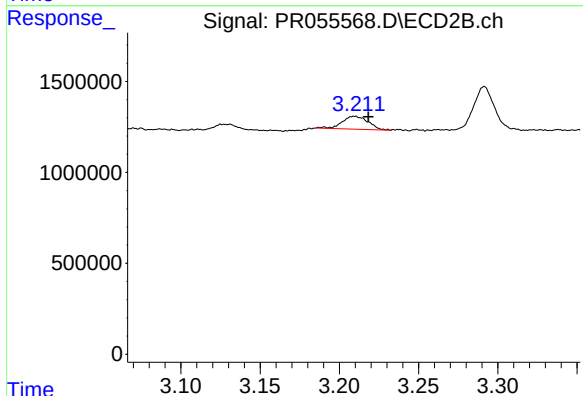
R.T.: 3.127 min
Delta R.T.: -0.005 min
Response: 382485
Conc: 17.52 ng/ml



#9 AR-1221-2

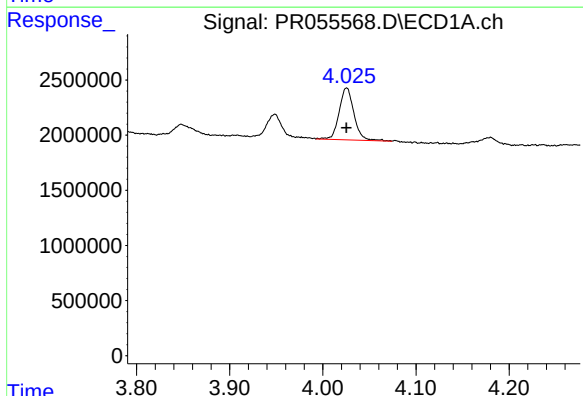
R.T.: 3.948 min
Delta R.T.: 0.000 min
Response: 2458414
Conc: 76.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



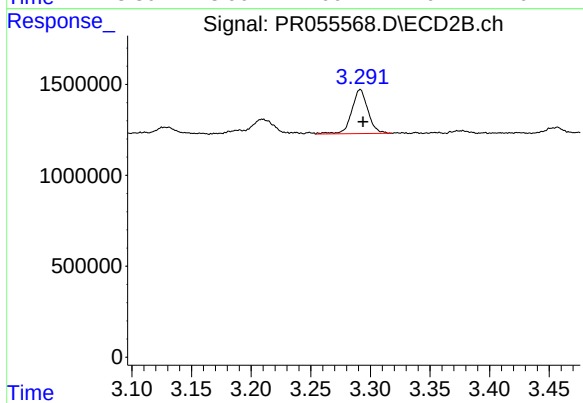
#9 AR-1221-2

R.T.: 3.209 min
Delta R.T.: -0.009 min
Response: 817173
Conc: 53.45 ng/ml



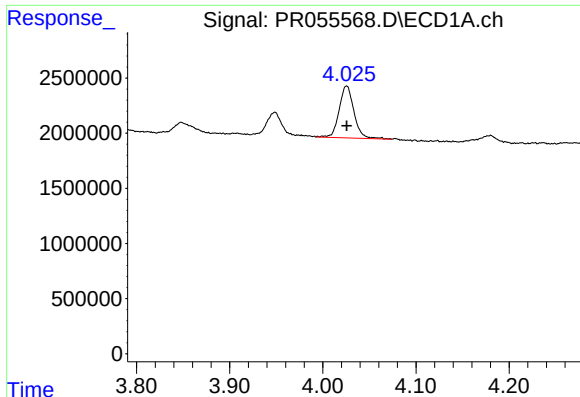
#10 AR-1221-3

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 5191827
Conc: 50.64 ng/ml



#10 AR-1221-3

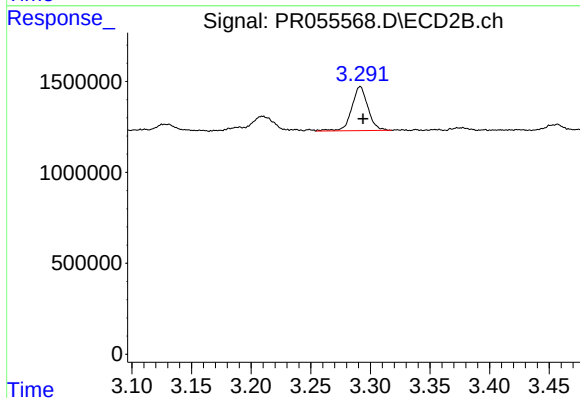
R.T.: 3.292 min
Delta R.T.: -0.002 min
Response: 2284046
Conc: 44.53 ng/ml



#11 AR-1232-1

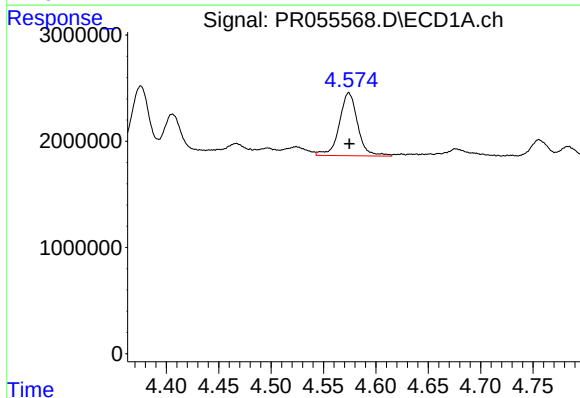
R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 5191827
Conc: 59.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



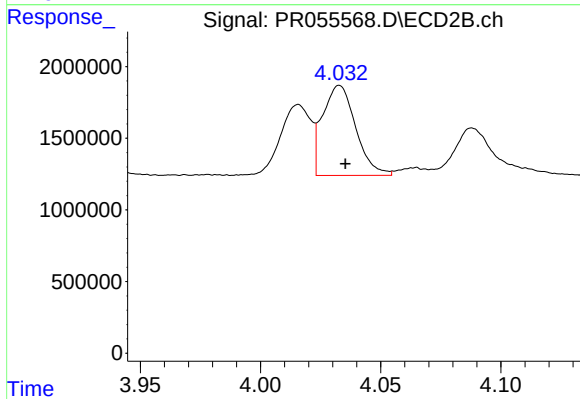
#11 AR-1232-1

R.T.: 3.292 min
Delta R.T.: -0.002 min
Response: 2284046
Conc: 53.35 ng/ml



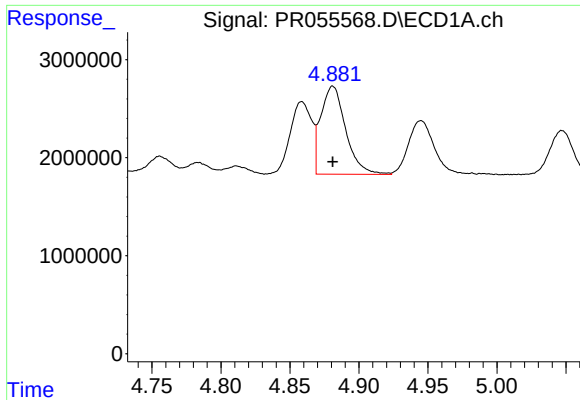
#12 AR-1232-2

R.T.: 4.574 min
Delta R.T.: 0.000 min
Response: 7250210
Conc: 167.94 ng/ml



#12 AR-1232-2

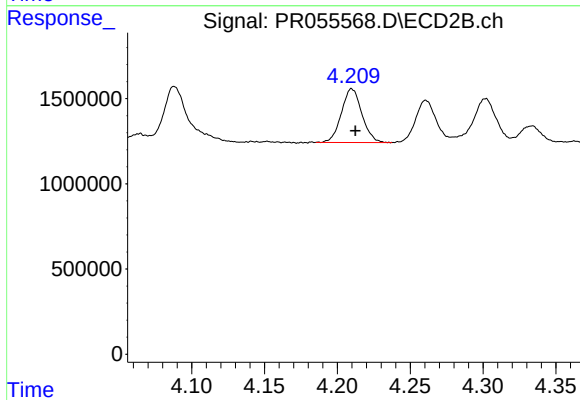
R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 6052646
Conc: 150.50 ng/ml



#13 AR-1232-3

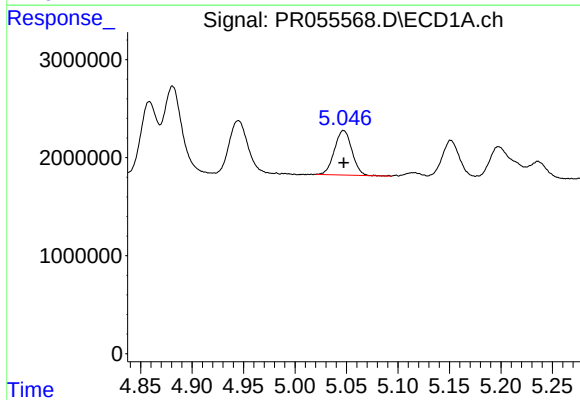
R.T.: 4.881 min
Delta R.T.: 0.000 min
Response: 11270453
Conc: 158.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



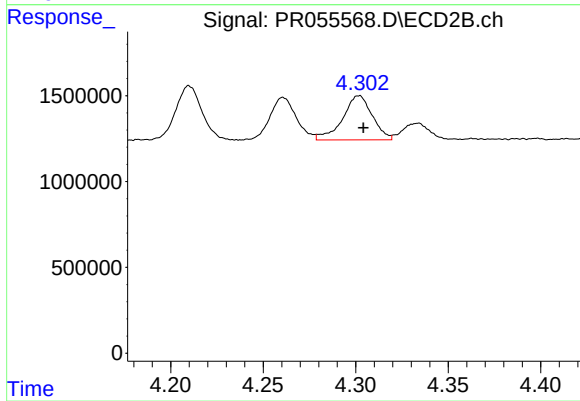
#13 AR-1232-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 3087889
Conc: 146.98 ng/ml



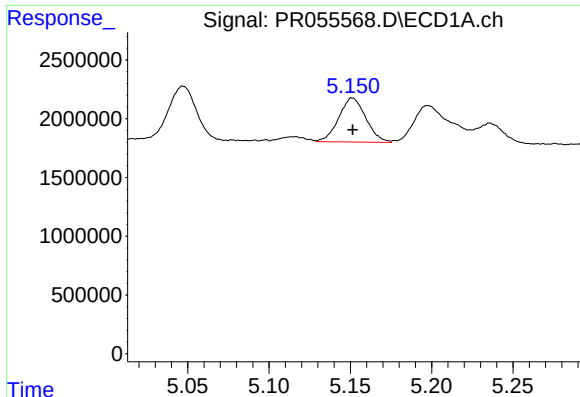
#14 AR-1232-4

R.T.: 5.047 min
Delta R.T.: 0.000 min
Response: 5381941
Conc: 154.78 ng/ml



#14 AR-1232-4

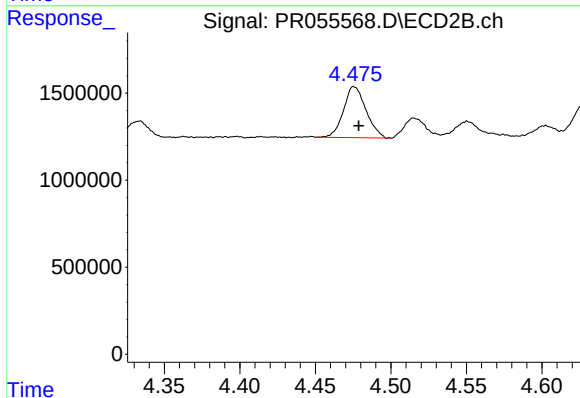
R.T.: 4.302 min
Delta R.T.: -0.002 min
Response: 2879907
Conc: 157.75 ng/ml



#15 AR-1232-5

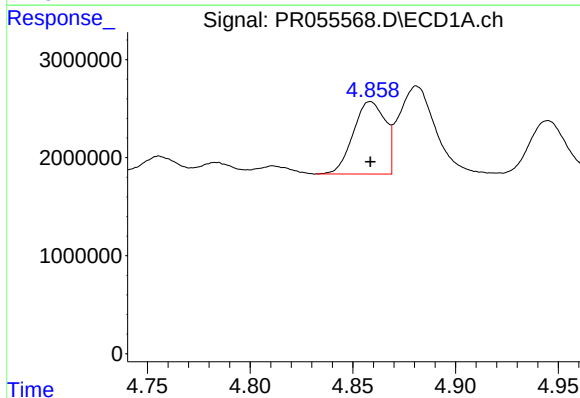
R.T.: 5.151 min
Delta R.T.: 0.000 min
Response: 4354217
Conc: 174.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



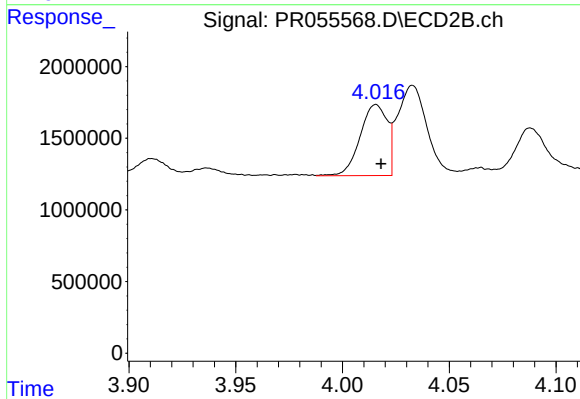
#15 AR-1232-5

R.T.: 4.476 min
Delta R.T.: -0.003 min
Response: 3046481
Conc: 149.70 ng/ml



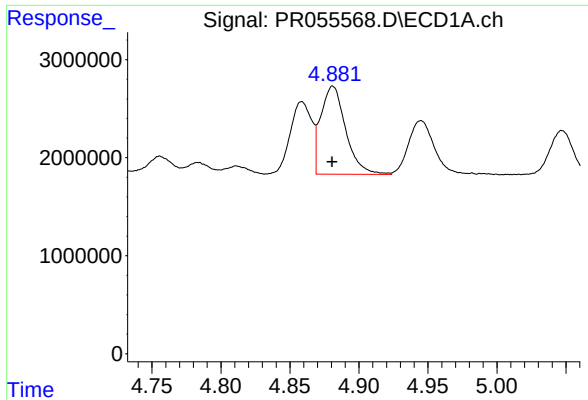
#16 AR-1242-1

R.T.: 4.859 min
Delta R.T.: 0.000 min
Response: 8022756
Conc: 86.07 ng/ml



#16 AR-1242-1

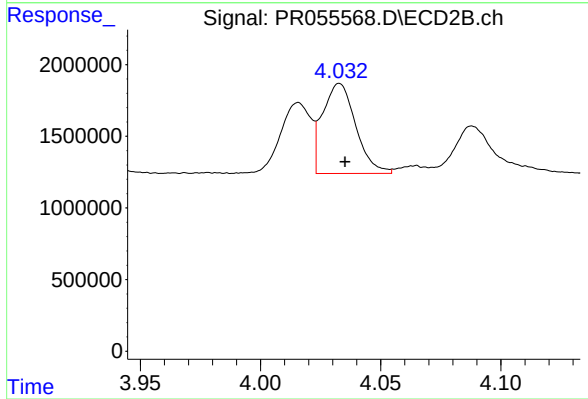
R.T.: 4.016 min
Delta R.T.: -0.002 min
Response: 4363303
Conc: 77.68 ng/ml



#17 AR-1242-2

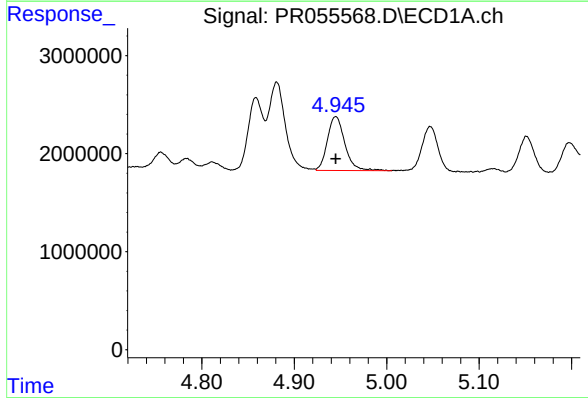
R.T.: 4.881 min
Delta R.T.: 0.000 min
Response: 11270453
Conc: 84.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



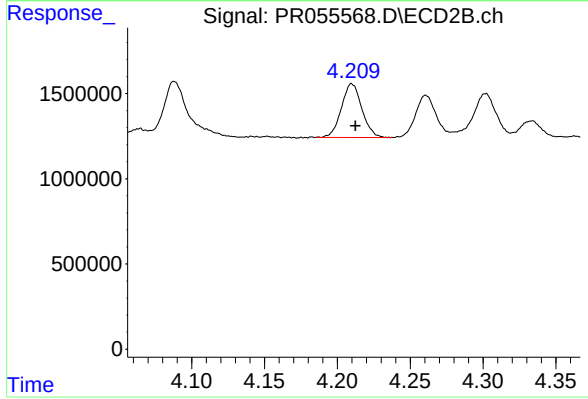
#17 AR-1242-2

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 6052646
Conc: 78.10 ng/ml



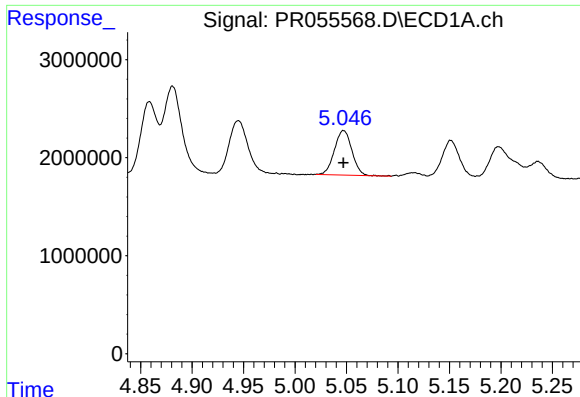
#18 AR-1242-3

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 7194748
Conc: 87.04 ng/ml



#18 AR-1242-3

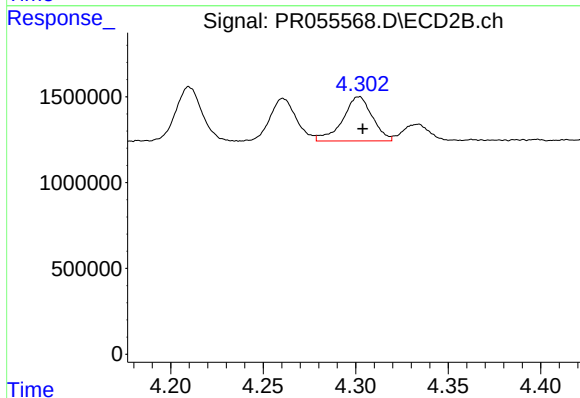
R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 3087889
Conc: 74.03 ng/ml



#19 AR-1242-4

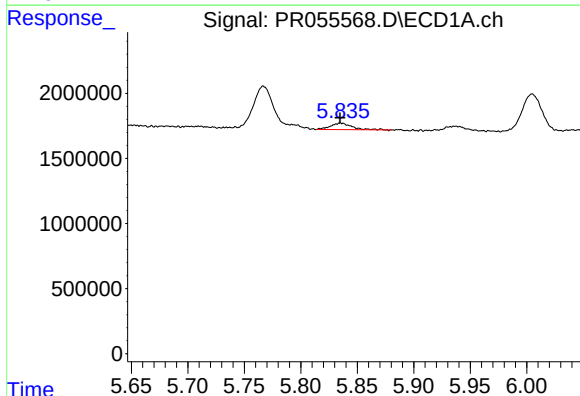
R.T.: 5.047 min
Delta R.T.: 0.000 min
Response: 5381941
Conc: 82.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



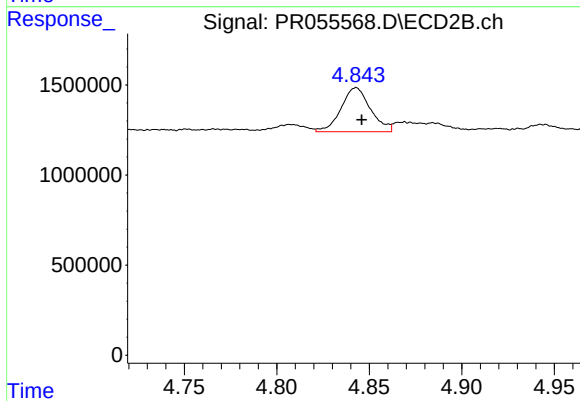
#19 AR-1242-4

R.T.: 4.302 min
Delta R.T.: -0.002 min
Response: 2879907
Conc: 74.46 ng/ml



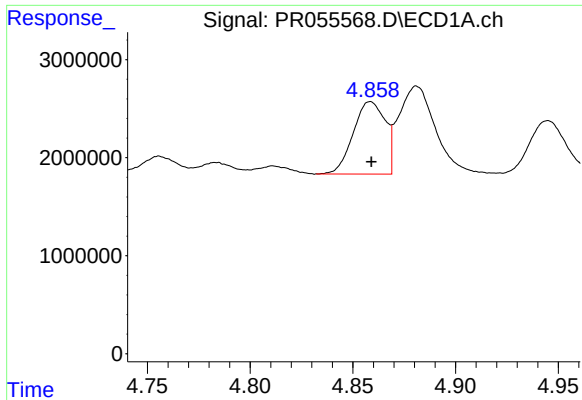
#20 AR-1242-5

R.T.: 5.836 min
Delta R.T.: 0.000 min
Response: 628720
Conc: 10.88 ng/ml



#20 AR-1242-5

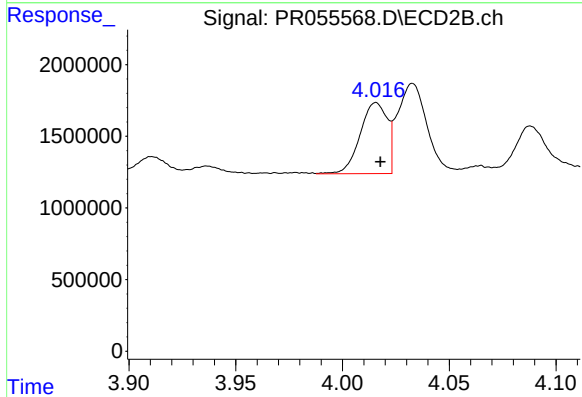
R.T.: 4.843 min
Delta R.T.: -0.003 min
Response: 2713609
Conc: 52.69 ng/ml



#21 AR-1248-1

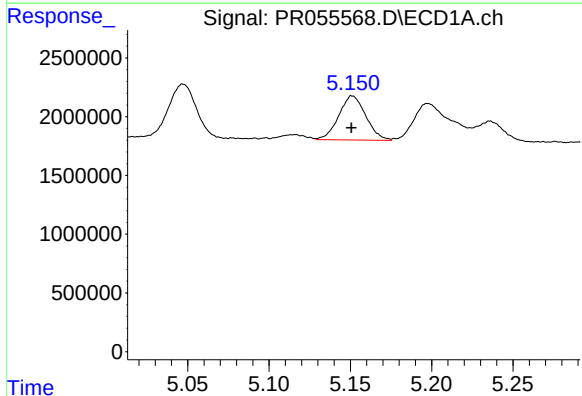
R.T.: 4.859 min
Delta R.T.: 0.000 min
Response: 8022756
Conc: 114.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



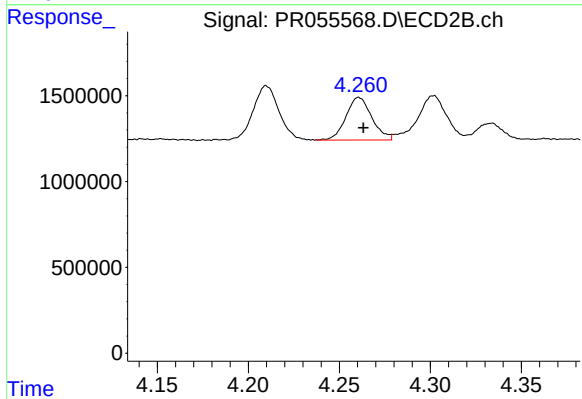
#21 AR-1248-1

R.T.: 4.016 min
Delta R.T.: -0.002 min
Response: 4363303
Conc: 105.59 ng/ml



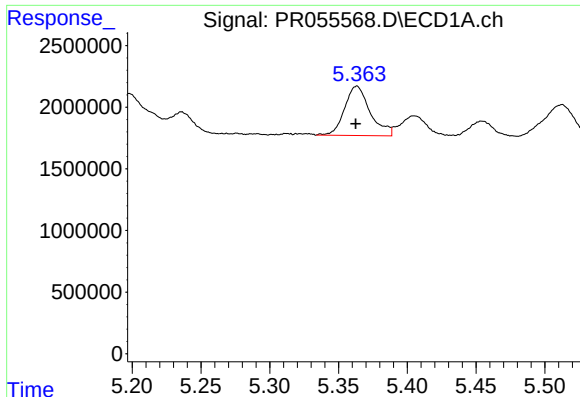
#22 AR-1248-2

R.T.: 5.151 min
Delta R.T.: 0.000 min
Response: 4354217
Conc: 49.34 ng/ml



#22 AR-1248-2

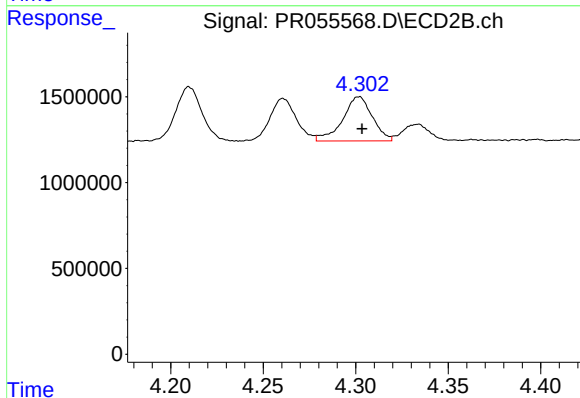
R.T.: 4.261 min
Delta R.T.: -0.002 min
Response: 2452887
Conc: 43.68 ng/ml



#23 AR-1248-3

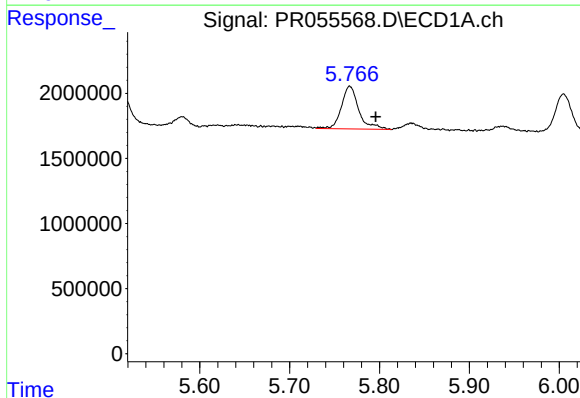
R.T.: 5.363 min
Delta R.T.: 0.000 min
Response: 5183024
Conc: 52.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



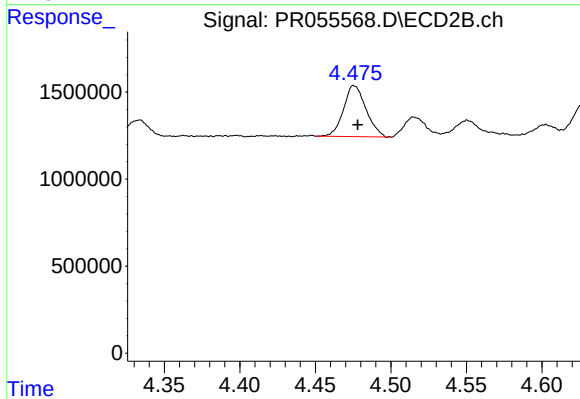
#23 AR-1248-3

R.T.: 4.302 min
Delta R.T.: -0.002 min
Response: 2879907
Conc: 50.29 ng/ml



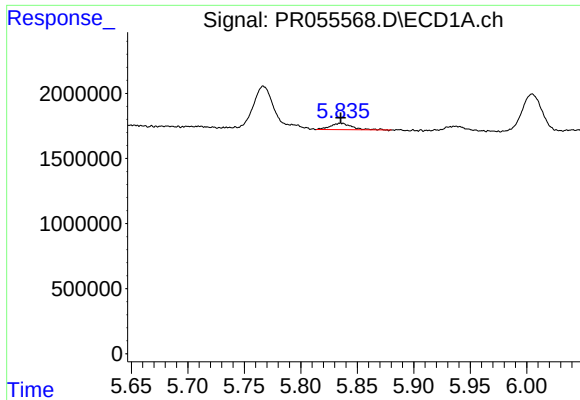
#24 AR-1248-4

R.T.: 5.767 min
Delta R.T.: -0.029 min
Response: 4417453
Conc: 46.03 ng/ml



#24 AR-1248-4

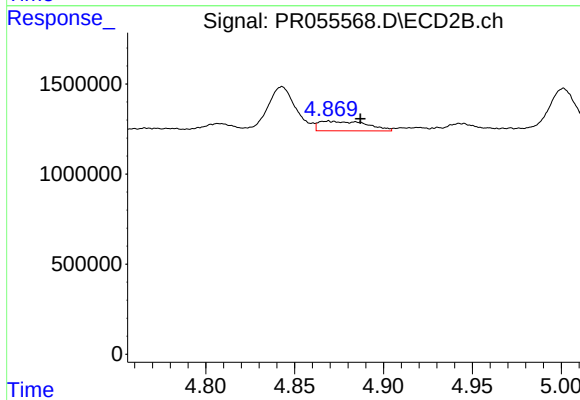
R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 3046481
Conc: 43.89 ng/ml



#25 AR-1248-5

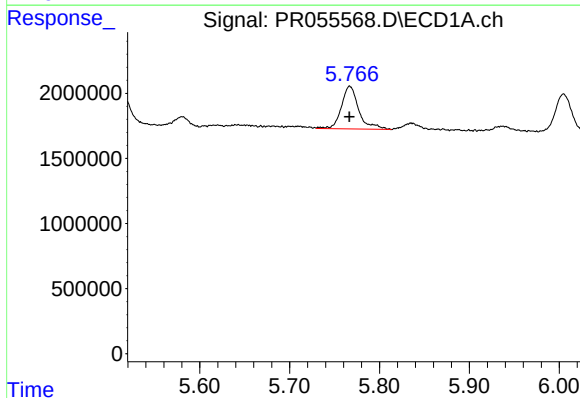
R.T.: 5.836 min
Delta R.T.: 0.000 min
Response: 628720
Conc: 6.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



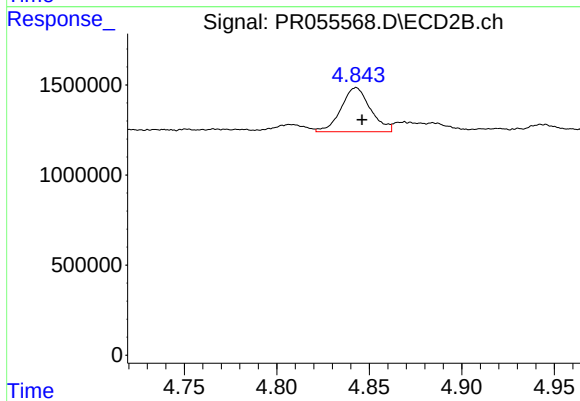
#25 AR-1248-5

R.T.: 4.869 min
Delta R.T.: -0.018 min
Response: 1006339
Conc: 14.16 ng/ml



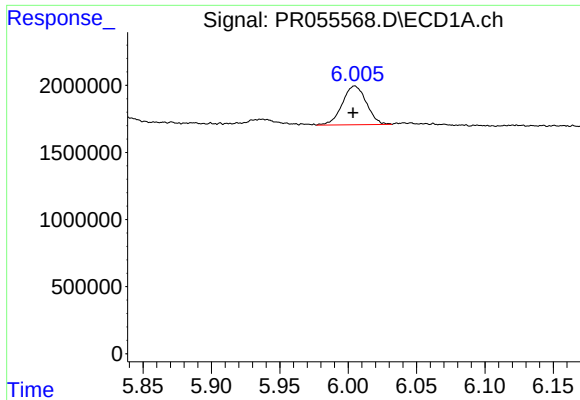
#26 AR-1254-1

R.T.: 5.767 min
Delta R.T.: 0.000 min
Response: 4417453
Conc: 45.54 ng/ml



#26 AR-1254-1

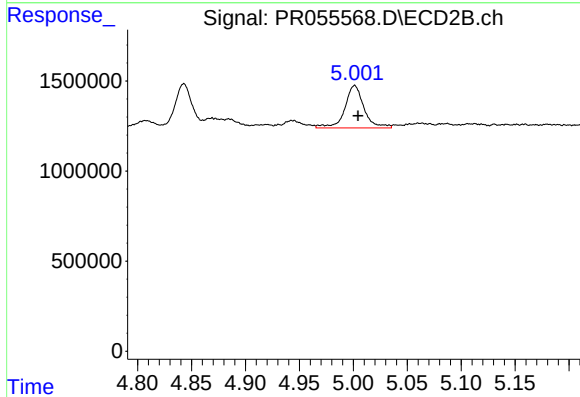
R.T.: 4.843 min
Delta R.T.: -0.003 min
Response: 2713609
Conc: 26.21 ng/ml



#27 AR-1254-2

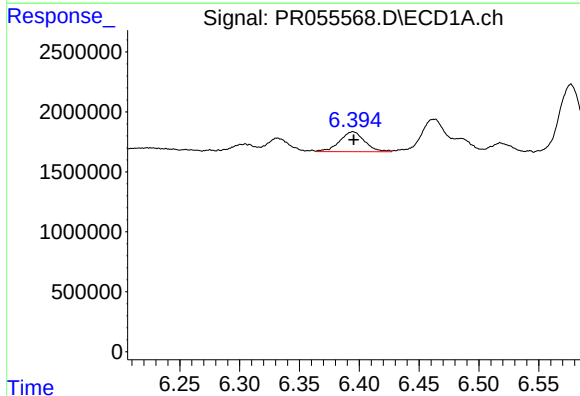
R.T.: 6.005 min
Delta R.T.: 0.001 min
Response: 3548125
Conc: 25.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



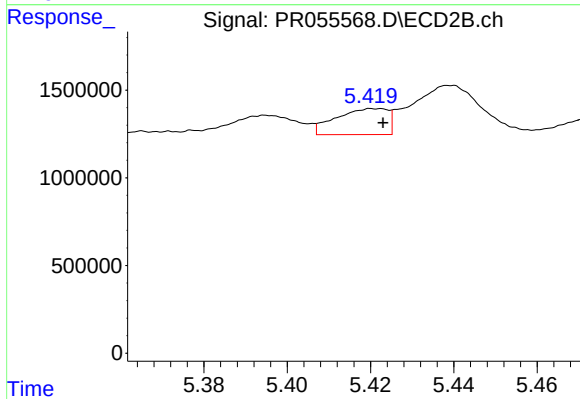
#27 AR-1254-2

R.T.: 5.001 min
Delta R.T.: -0.003 min
Response: 2916203
Conc: 32.42 ng/ml



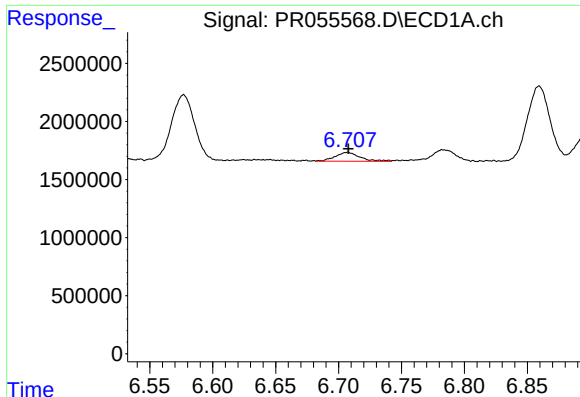
#28 AR-1254-3

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 2417322
Conc: 17.45 ng/ml



#28 AR-1254-3

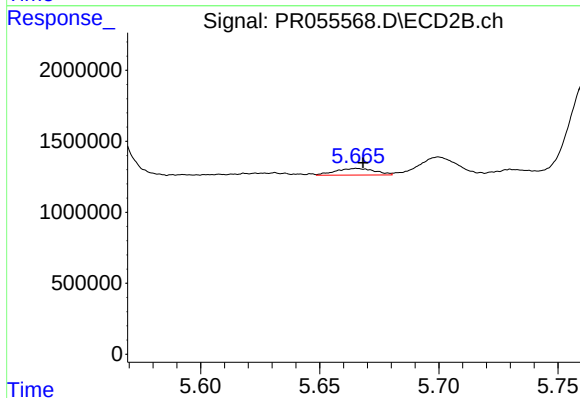
R.T.: 5.421 min
Delta R.T.: -0.002 min
Response: 1282208
Conc: 8.78 ng/ml



#29 AR-1254-4

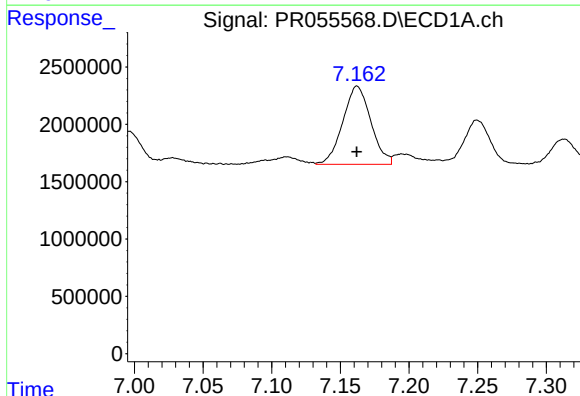
R.T.: 6.707 min
Delta R.T.: 0.000 min
Response: 1030073
Conc: 10.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



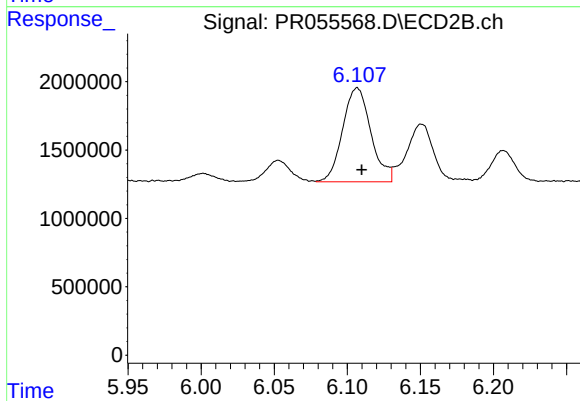
#29 AR-1254-4

R.T.: 5.666 min
Delta R.T.: -0.003 min
Response: 535263
Conc: 5.74 ng/ml



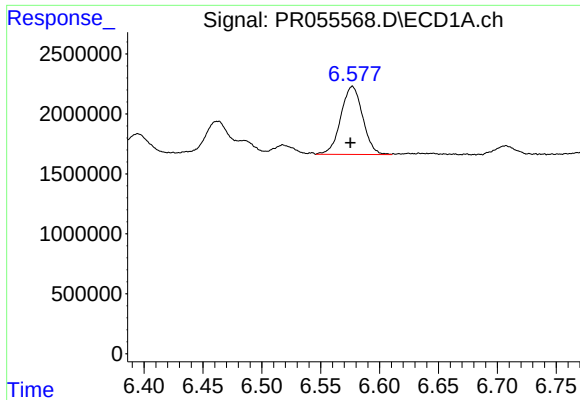
#30 AR-1254-5

R.T.: 7.162 min
Delta R.T.: 0.000 min
Response: 9688445
Conc: 92.67 ng/ml



#30 AR-1254-5

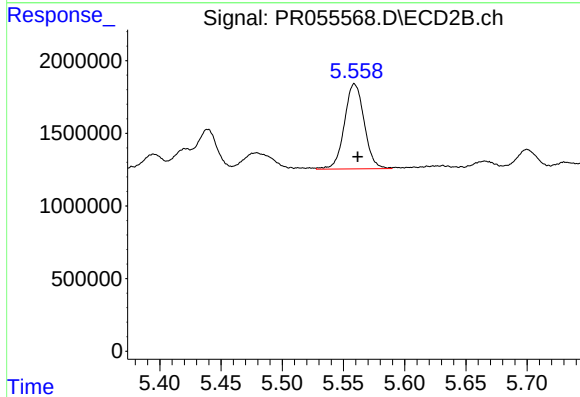
R.T.: 6.107 min
Delta R.T.: -0.003 min
Response: 9237801
Conc: 69.72 ng/ml



#31 AR-1260-1

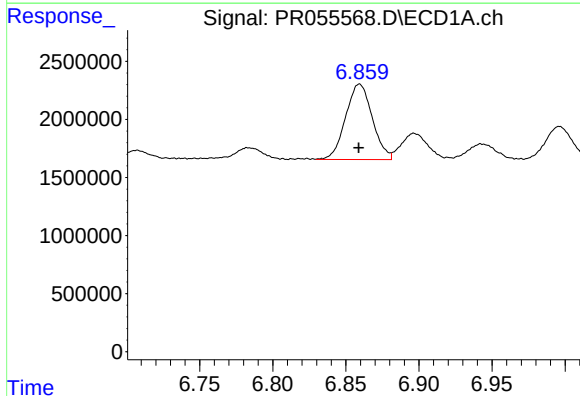
R.T.: 6.577 min
Delta R.T.: 0.002 min
Response: 7332226
Conc: 81.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



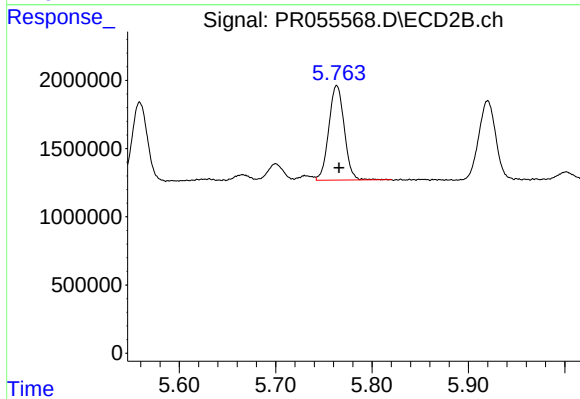
#31 AR-1260-1

R.T.: 5.559 min
Delta R.T.: -0.003 min
Response: 6574431
Conc: 76.68 ng/ml



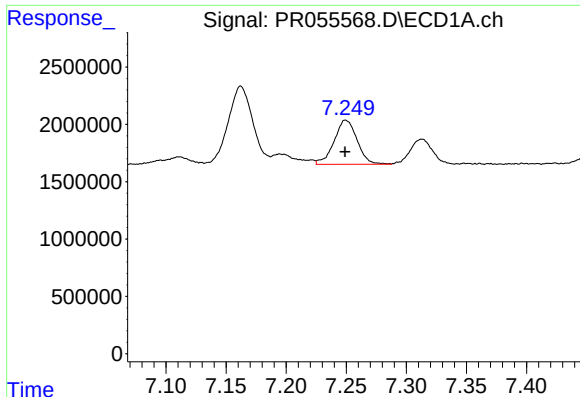
#32 AR-1260-2

R.T.: 6.859 min
Delta R.T.: 0.000 min
Response: 8264102
Conc: 79.51 ng/ml



#32 AR-1260-2

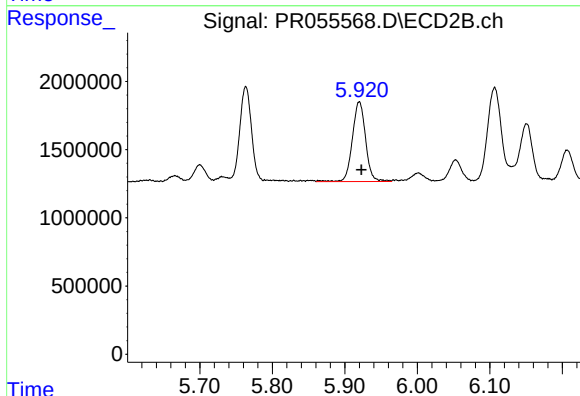
R.T.: 5.763 min
Delta R.T.: -0.002 min
Response: 7774321
Conc: 74.37 ng/ml



#33 AR-1260-3

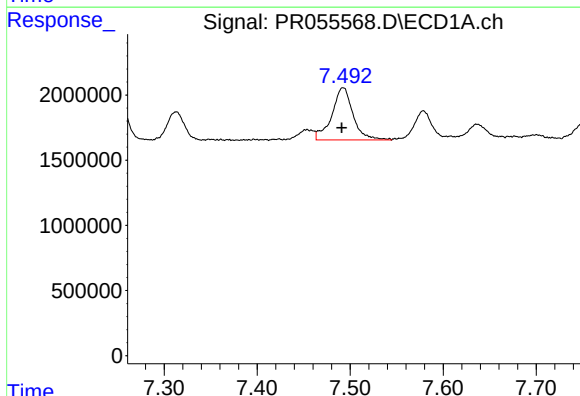
R.T.: 7.250 min
Delta R.T.: 0.000 min
Response: 5105855
Conc: 64.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



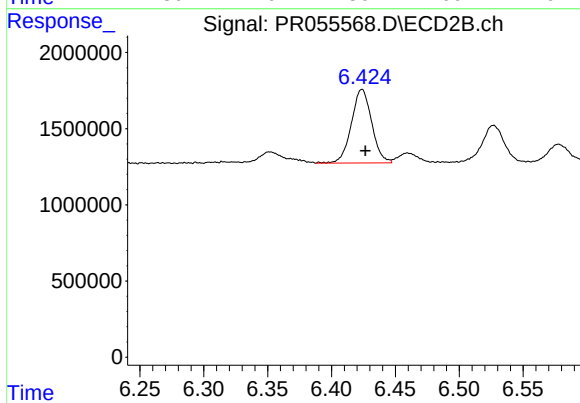
#33 AR-1260-3

R.T.: 5.920 min
Delta R.T.: -0.003 min
Response: 7404588
Conc: 75.57 ng/ml



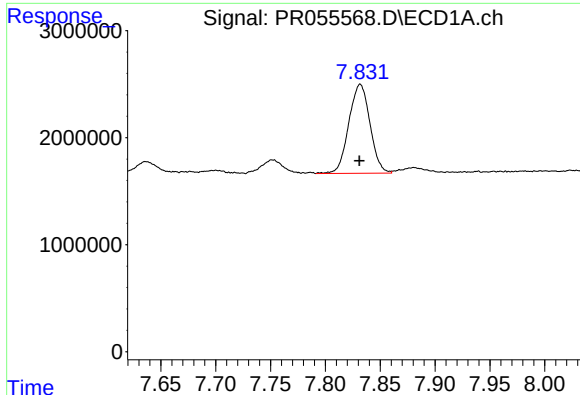
#34 AR-1260-4

R.T.: 7.493 min
Delta R.T.: 0.002 min
Response: 6363251
Conc: 69.94 ng/ml



#34 AR-1260-4

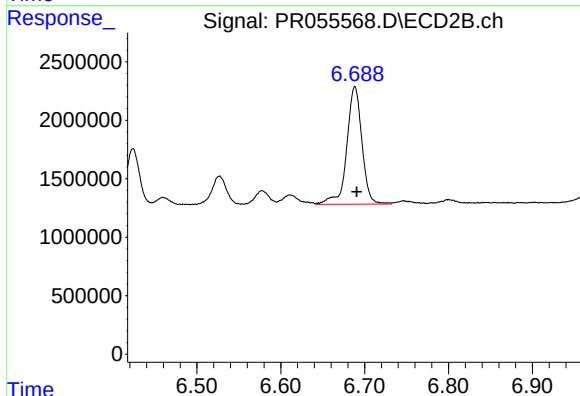
R.T.: 6.424 min
Delta R.T.: -0.003 min
Response: 5373427
Conc: 63.00 ng/ml



#35 AR-1260-5

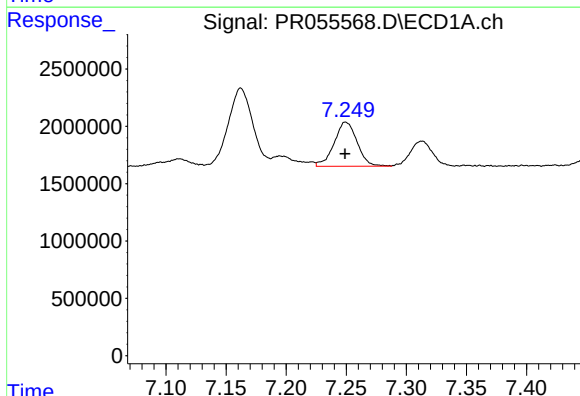
R.T.: 7.832 min
Delta R.T.: 0.000 min
Response: 11168476
Conc: 64.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



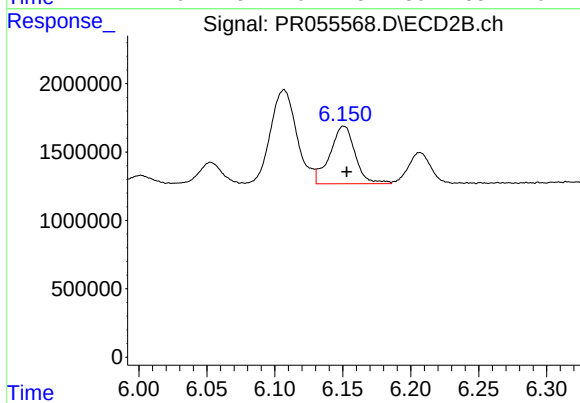
#35 AR-1260-5

R.T.: 6.688 min
Delta R.T.: -0.002 min
Response: 12609633
Conc: 61.41 ng/ml



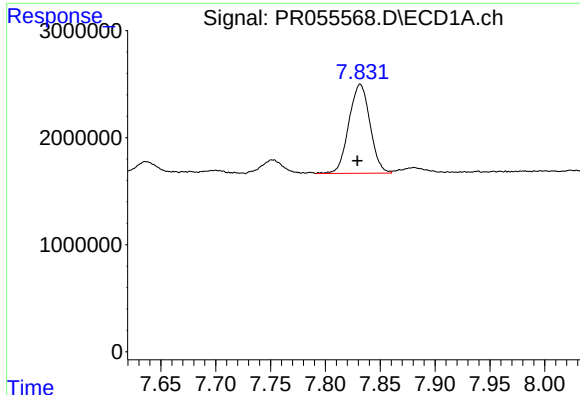
#36 AR-1262-1

R.T.: 7.250 min
Delta R.T.: 0.000 min
Response: 5105855
Conc: 40.67 ng/ml



#36 AR-1262-1

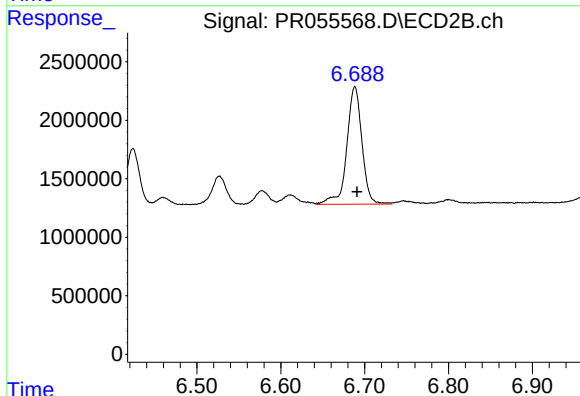
R.T.: 6.151 min
Delta R.T.: -0.002 min
Response: 5459867
Conc: 40.60 ng/ml



#37 AR-1262-2

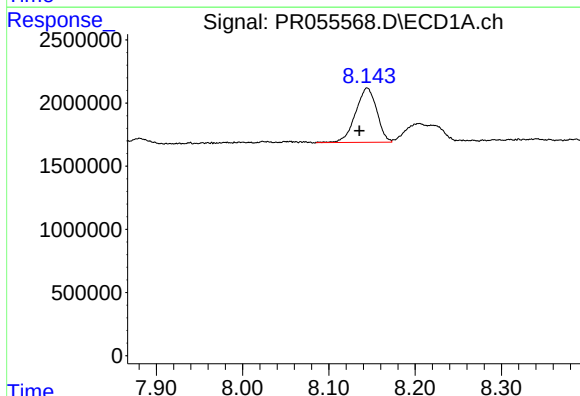
R.T.: 7.832 min
Delta R.T.: 0.003 min
Response: 11168476
Conc: 50.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



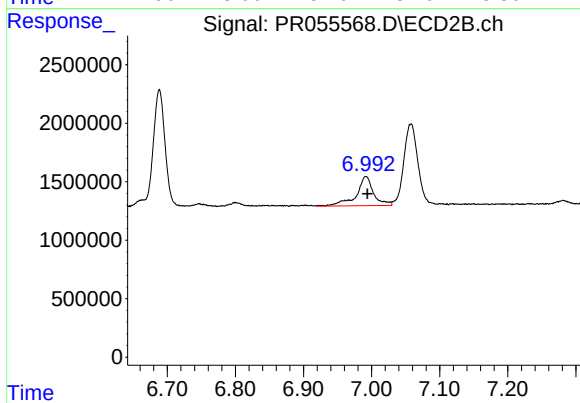
#37 AR-1262-2

R.T.: 6.688 min
Delta R.T.: -0.002 min
Response: 12609633
Conc: 51.41 ng/ml



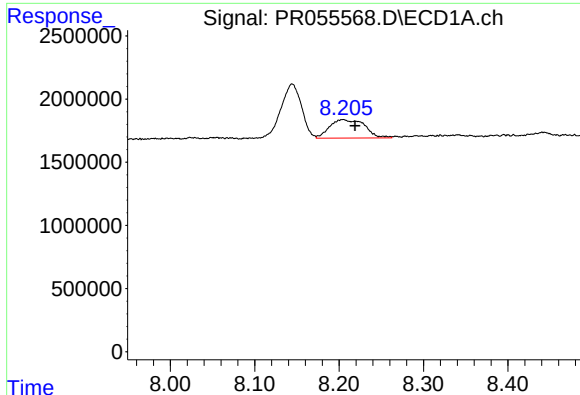
#38 AR-1262-3

R.T.: 8.144 min
Delta R.T.: 0.009 min
Response: 7337673
Conc: 48.15 ng/ml



#38 AR-1262-3

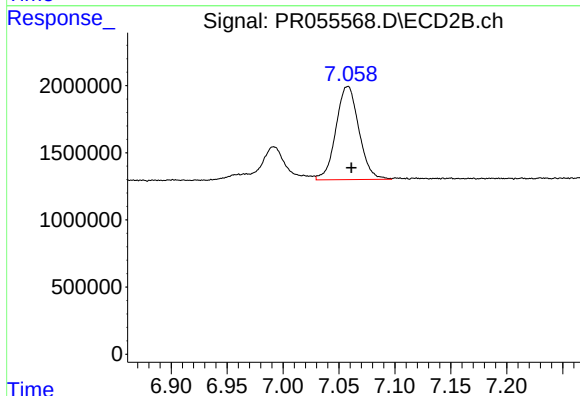
R.T.: 6.992 min
Delta R.T.: -0.002 min
Response: 4393789
Conc: 44.46 ng/ml



#39 AR-1262-4

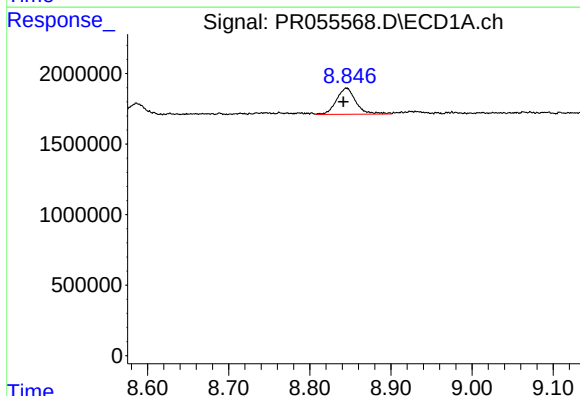
R.T.: 8.204 min
Delta R.T.: -0.014 min
Response: 4243439
Conc: 56.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



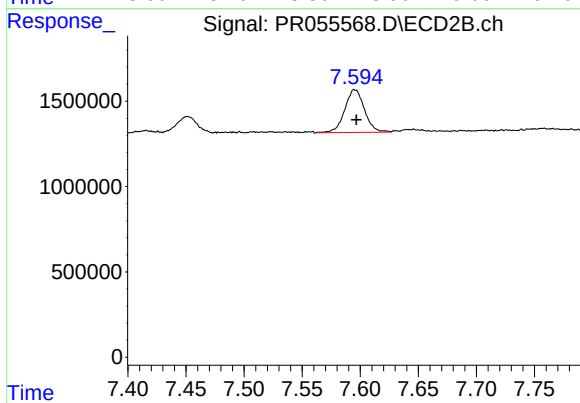
#39 AR-1262-4

R.T.: 7.058 min
Delta R.T.: -0.003 min
Response: 9931006
Conc: 54.08 ng/ml



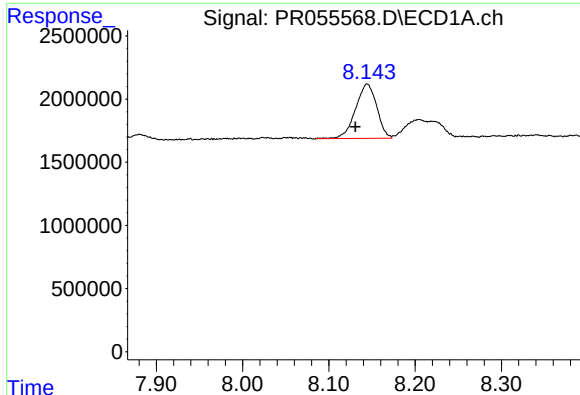
#40 AR-1262-5

R.T.: 8.845 min
Delta R.T.: 0.004 min
Response: 3100221
Conc: 37.01 ng/ml



#40 AR-1262-5

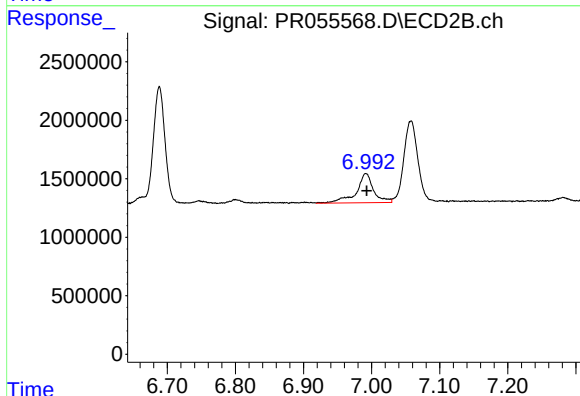
R.T.: 7.595 min
Delta R.T.: -0.001 min
Response: 2953804
Conc: 32.94 ng/ml



#41 AR-1268-1

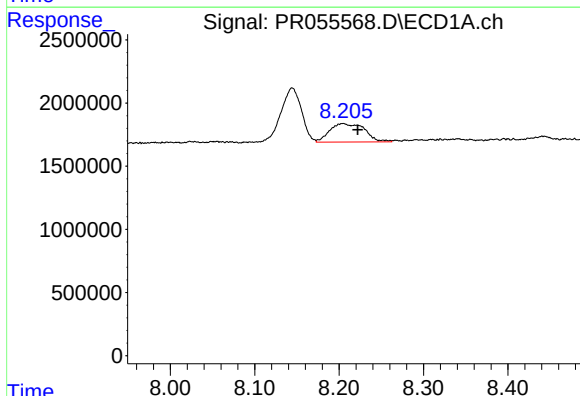
R.T.: 8.144 min
Delta R.T.: 0.014 min
Response: 7337673
Conc: 28.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



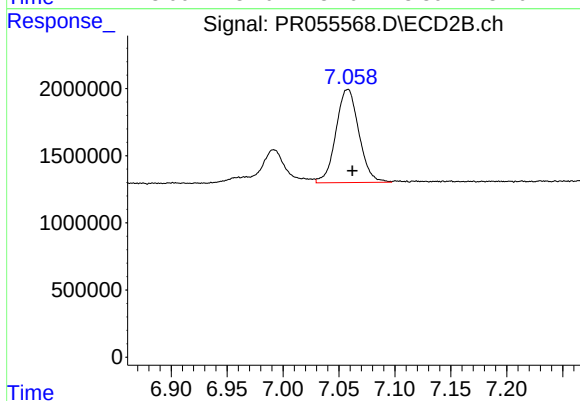
#41 AR-1268-1

R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 4393789
Conc: 15.54 ng/ml



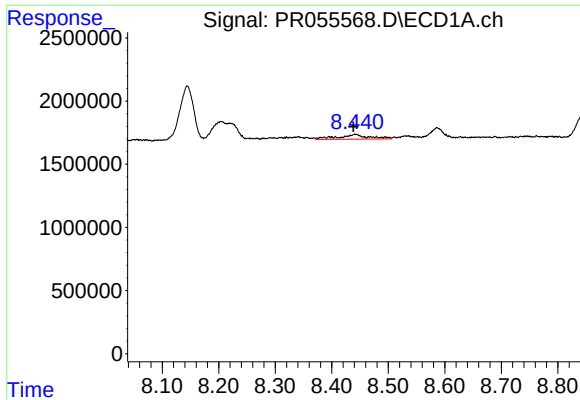
#42 AR-1268-2

R.T.: 8.204 min
Delta R.T.: -0.018 min
Response: 4243439
Conc: 18.17 ng/ml



#42 AR-1268-2

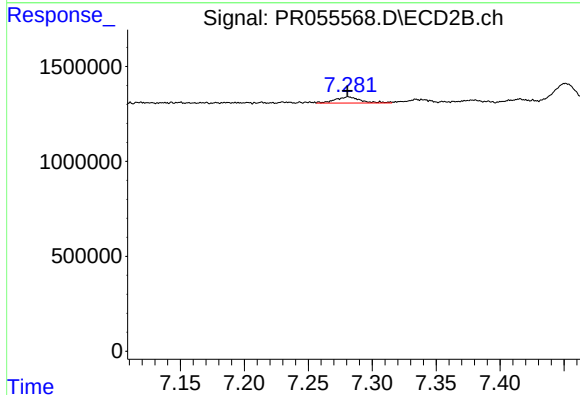
R.T.: 7.058 min
Delta R.T.: -0.004 min
Response: 9931006
Conc: 38.96 ng/ml



#43 AR-1268-3

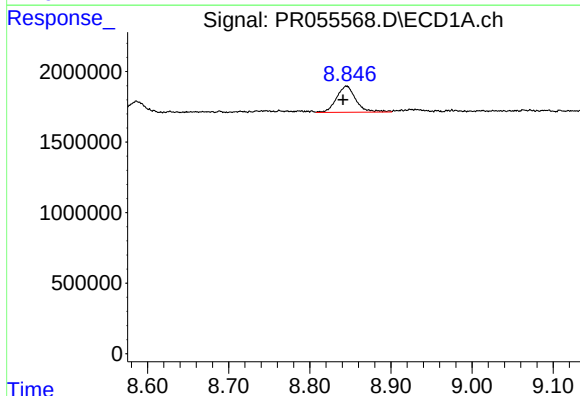
R.T.: 8.441 min
Delta R.T.: 0.003 min
Response: 1430030
Conc: 7.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



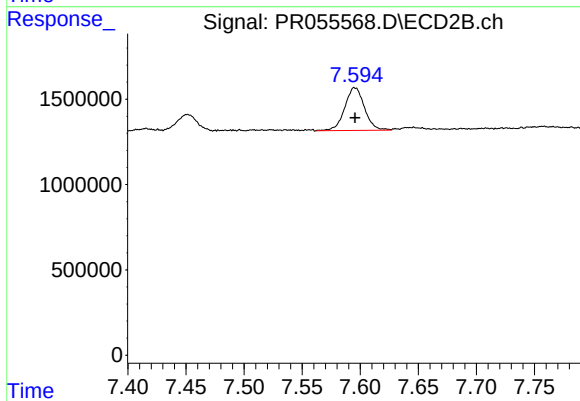
#43 AR-1268-3

R.T.: 7.281 min
Delta R.T.: 0.000 min
Response: 458369
Conc: 2.11 ng/ml



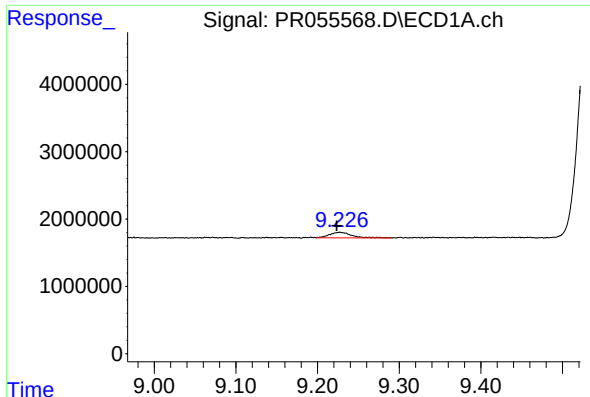
#44 AR-1268-4

R.T.: 8.845 min
Delta R.T.: 0.004 min
Response: 3100221
Conc: 33.70 ng/ml



#44 AR-1268-4

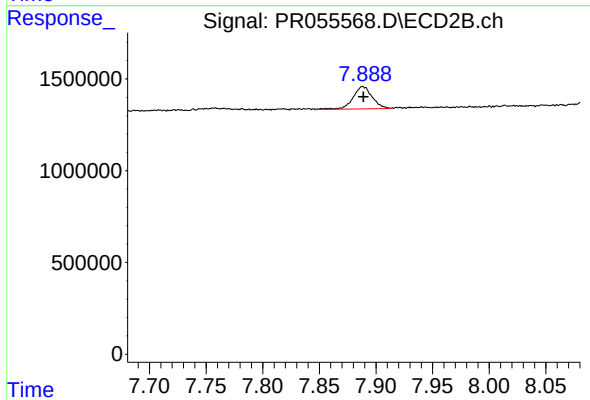
R.T.: 7.595 min
Delta R.T.: 0.000 min
Response: 2953804
Conc: 29.88 ng/ml



#45 AR-1268-5

R.T.: 9.227 min
Delta R.T.: 0.004 min
Response: 1562889
Conc: 2.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.888 min
Delta R.T.: 0.000 min
Response: 1438568
Conc: 2.06 ng/ml