

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071222\
 Data File : PR055257-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2022 17:01
 Operator : AJ\MA
 Sample : PB146172BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 00:08:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062222CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 23 10:22:07 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...	3.638	2.909	89651738	42778075	22.088	21.854
2)	SA Decachlor...	9.531	8.136	71305453	71091369	49.575	47.285
Target Compounds							
3)	L1 AR-1016-1	4.860	4.038	7113400	5137001	65.856	83.287 #
4)	L1 AR-1016-2	4.882	4.038	10073276	5137001	65.816	59.116
5)	L1 AR-1016-3	4.945	4.215	6271425	2555928	66.489	55.077
6)	L1 AR-1016-4	5.048	4.266	4846844	2169810	65.621	57.298
7)	L1 AR-1016-5	5.363	4.481	4474221	2645481	64.662	55.302
8)	L2 AR-1221-1	3.856	3.134	879442	333506	18.314	14.647
9)	L2 AR-1221-2	3.949	3.214	2079112	918942	60.524	56.129
10)	L2 AR-1221-3	4.026	3.295	4555829	1949566	42.592	35.599
11)	L3 AR-1232-1	4.026	3.295	4555829	1949566	50.714	43.352
12)	L3 AR-1232-2	4.575	4.038	5647916	5137001	132.784	127.079
13)	L3 AR-1232-3	4.882	4.215	10073276	2555928	140.010	121.763
14)	L3 AR-1232-4	5.048	4.307	4846844	2553624	137.676	136.612
15)	L3 AR-1232-5	5.151	4.481	4010912	2645481	158.323	125.937
16)	L4 AR-1242-1	4.860	4.020	7113400	3549721	76.333	66.290
17)	L4 AR-1242-2	4.882	4.038	10073276	5137001	76.296	68.022
18)	L4 AR-1242-3	4.945	4.215	6271425	2555928	76.227	63.283
19)	L4 AR-1242-4	5.048	4.307	4846844	2553624	74.802	65.859
20)	L4 AR-1242-5	5.835	4.849	714347	2326977	12.430	46.751 #
21)	L5 AR-1248-1	4.860	4.020	7113400	3549721	101.673	90.964
22)	L5 AR-1248-2	5.151	4.266	4010912	2169810	46.312	39.639
23)	L5 AR-1248-3	5.363	4.307	4474221	2553624	45.882	45.831
24)	L5 AR-1248-4	5.794	4.481	478039	2645481	5.059	38.867 #
25)	L5 AR-1248-5	5.835	4.890	714347	615110	7.597	9.140
26)	L6 AR-1254-1	5.766	4.849	3853272	2326977	39.621	22.254 #
27)	L6 AR-1254-2	6.004	5.007	3084220	2368281	22.389	26.010
28)	L6 AR-1254-3	6.393	5.444	2803103	3860500	20.694	26.274 #
29)	L6 AR-1254-4	6.705	5.671	1103108	395571	11.332	4.349 #
30)	L6 AR-1254-5	7.160	6.112	8966347	7843827	88.280	59.648 #
31)	L7 AR-1260-1	6.575	5.565	7048128	5772049	82.132	69.175
32)	L7 AR-1260-2	6.858	5.769	7595412	6666648	77.849	67.131
33)	L7 AR-1260-3	7.248	5.926	4813074	6559202	65.959	69.426
34)	L7 AR-1260-4	7.491	6.430	6110557	4549858	71.656	56.530
35)	L7 AR-1260-5	7.829	6.694	10668614	11005920	67.502	57.889
36)	L8 AR-1262-1	7.248	6.157	4813074	4865524	39.890	35.468
37)	L8 AR-1262-2	7.829	6.694	10668614	11005920	52.433	44.284
38)	L8 AR-1262-3	8.142	6.998	7140579	2137435	50.239	21.843 #
39)	L8 AR-1262-4	8.221	7.063	1719386	8252485	15.602	44.827 #
40)	L8 AR-1262-5	8.841	7.602	2832370	2676767	36.998	30.982
41)	L9 AR-1268-1	8.142	6.998	7140579	2137435	25.659	6.503 #

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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	8.221	7.063	1719386	8252485	6.753	27.497 #
43) L9	AR-1268-3	8.440	7.285	1102572	414669	5.182	1.646 #
44) L9	AR-1268-4	8.841	7.602	2832370	2676767	28.541	24.045
45) L9	AR-1268-5	9.224	7.896	1355156	1289057	2.011	1.621

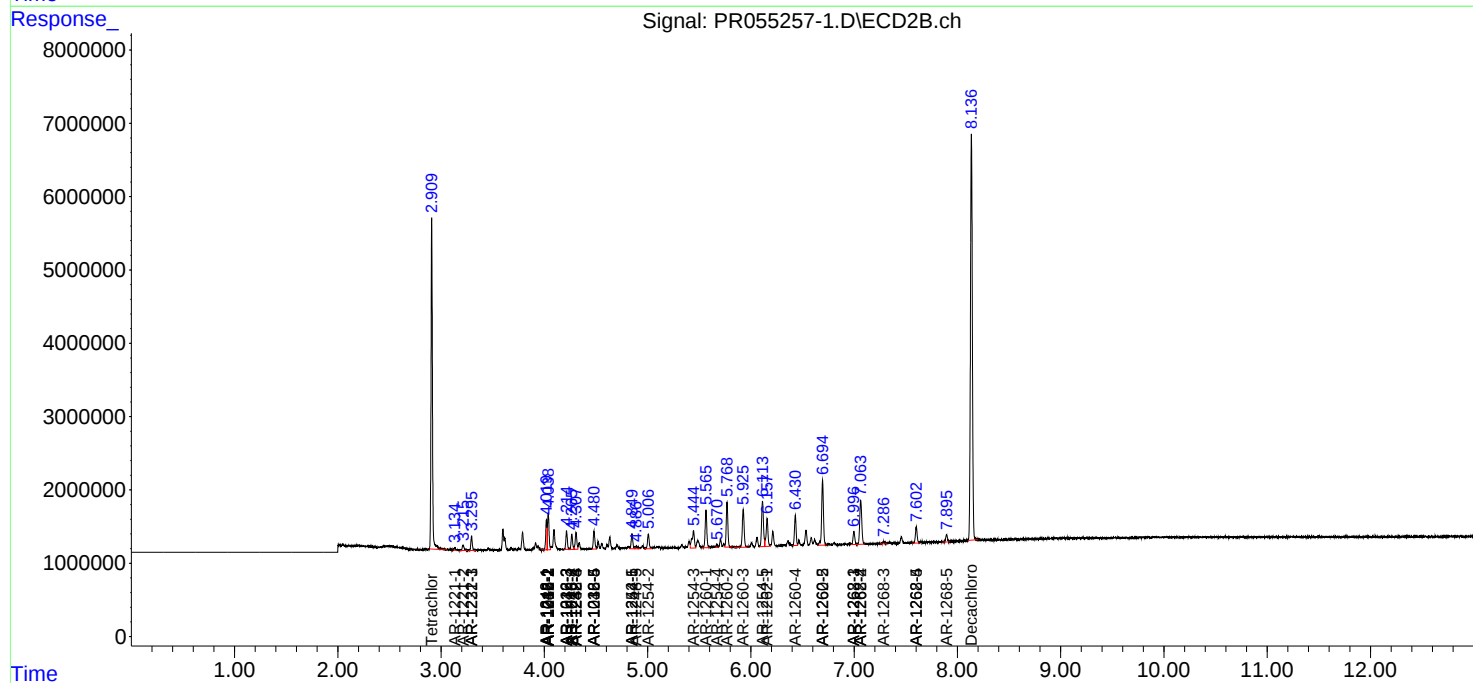
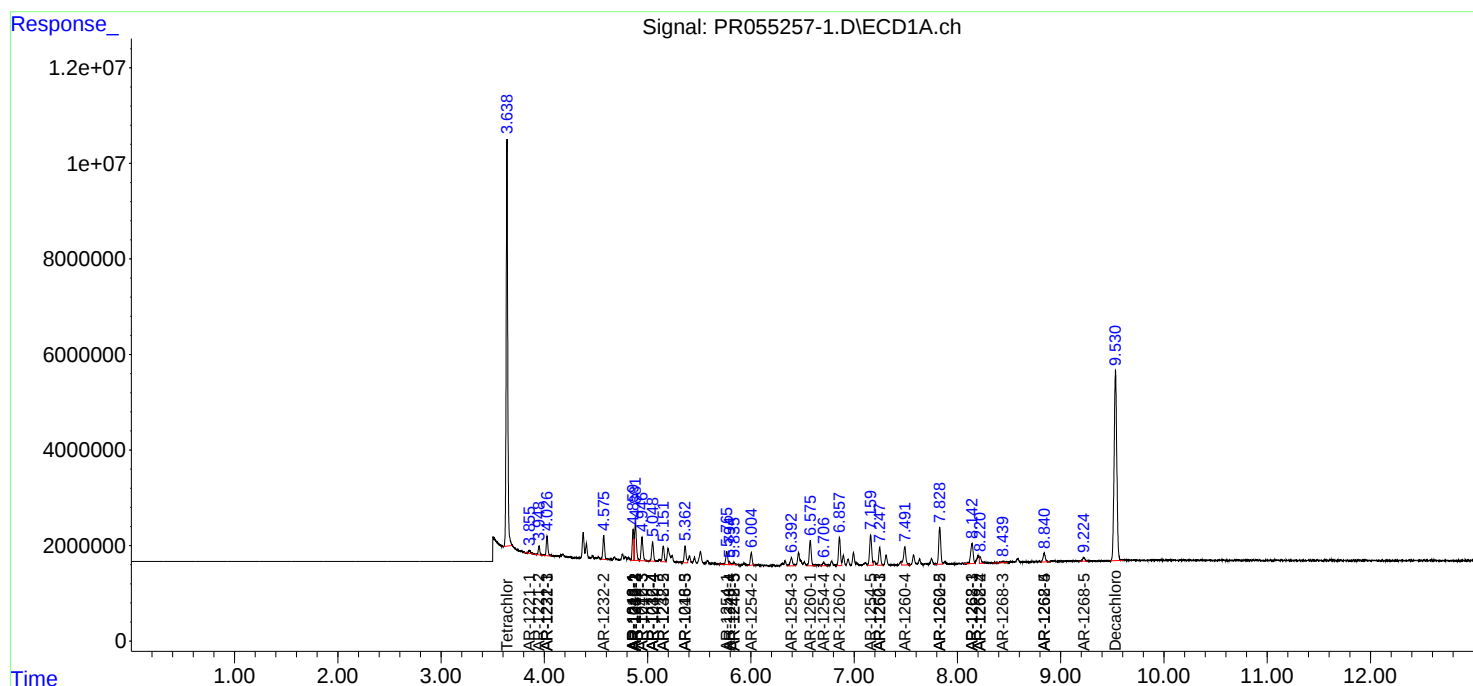
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

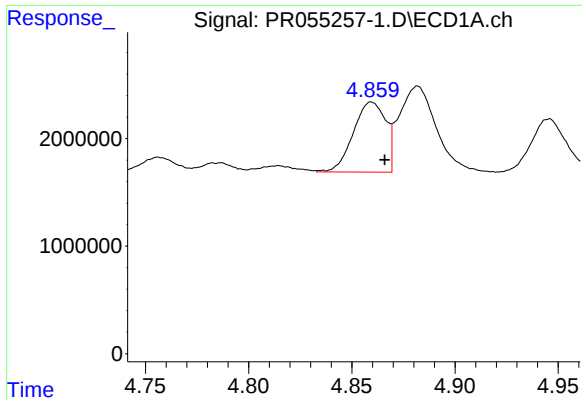
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071222\
Data File : PR055257-1.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2022 17:01
Operator : AJ\MA
Sample : PB146172BS
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_R
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 00:08:02 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062222CLP.M
Quant Title : GC EXTRACTABLES
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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

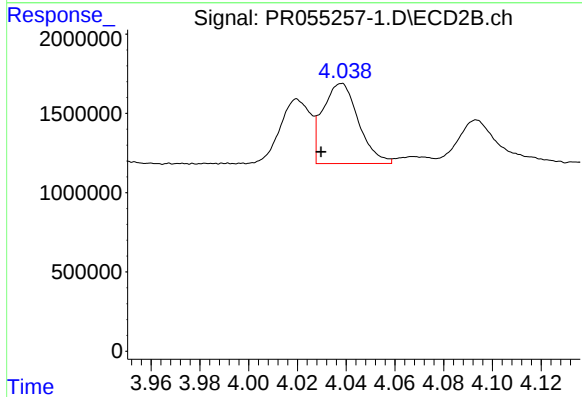




#3 AR-1016-1

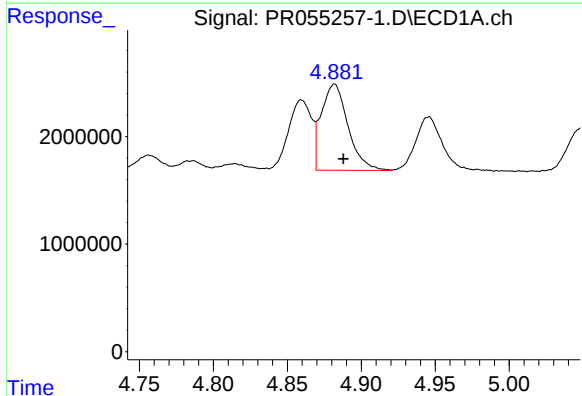
R.T.: 4.860 min
Delta R.T.: -0.006 min
Response: 7113400
Conc: 65.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



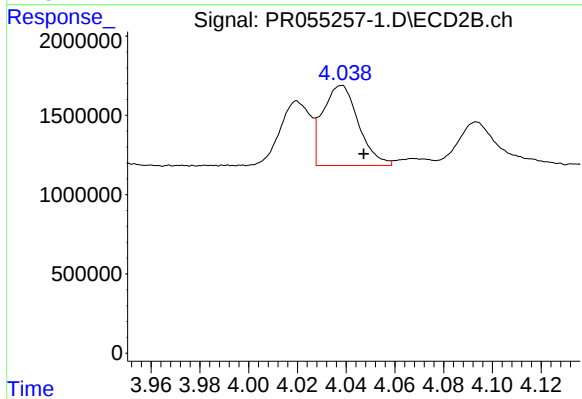
#3 AR-1016-1

R.T.: 4.038 min
Delta R.T.: 0.008 min
Response: 5137001
Conc: 83.29 ng/ml



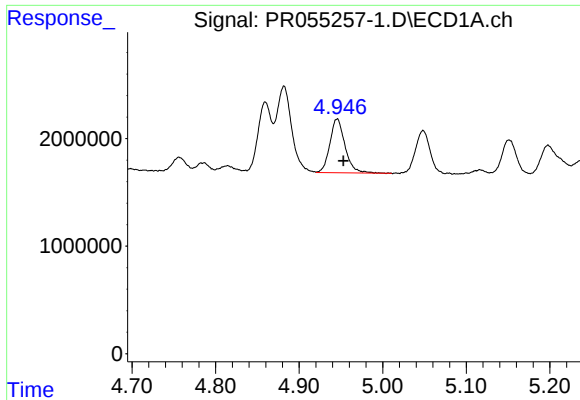
#4 AR-1016-2

R.T.: 4.882 min
Delta R.T.: -0.006 min
Response: 10073276
Conc: 65.82 ng/ml



#4 AR-1016-2

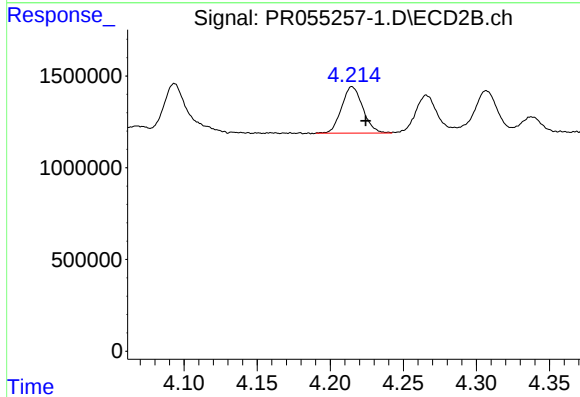
R.T.: 4.038 min
Delta R.T.: -0.009 min
Response: 5137001
Conc: 59.12 ng/ml



#5 AR-1016-3

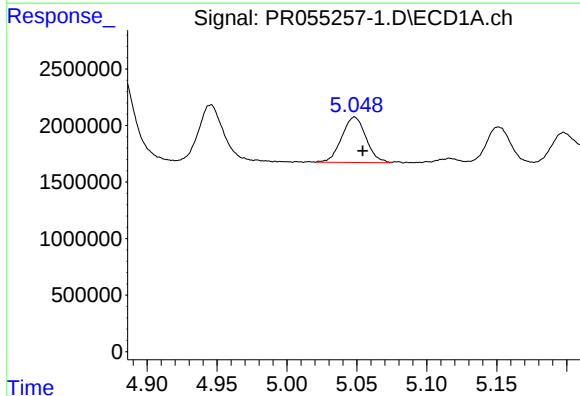
R.T.: 4.945 min
Delta R.T.: -0.008 min
Response: 6271425
Conc: 66.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



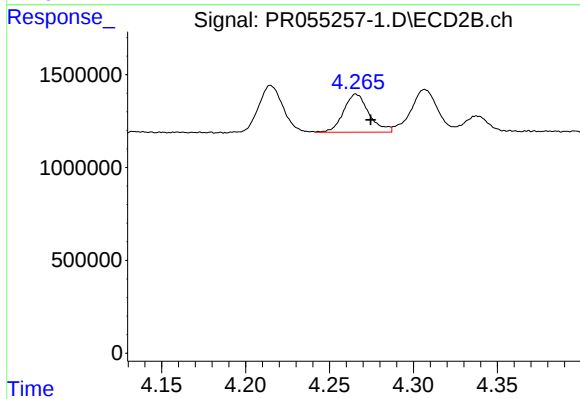
#5 AR-1016-3

R.T.: 4.215 min
Delta R.T.: -0.009 min
Response: 2555928
Conc: 55.08 ng/ml



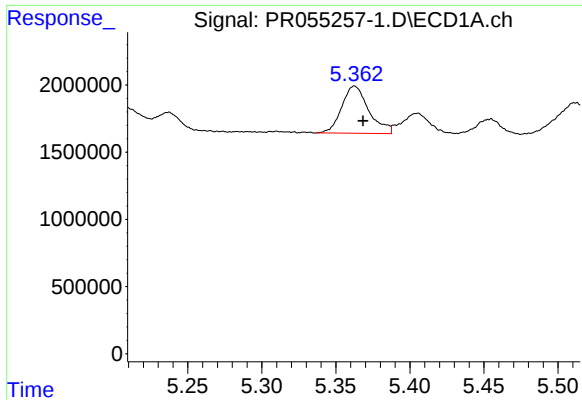
#6 AR-1016-4

R.T.: 5.048 min
Delta R.T.: -0.006 min
Response: 4846844
Conc: 65.62 ng/ml



#6 AR-1016-4

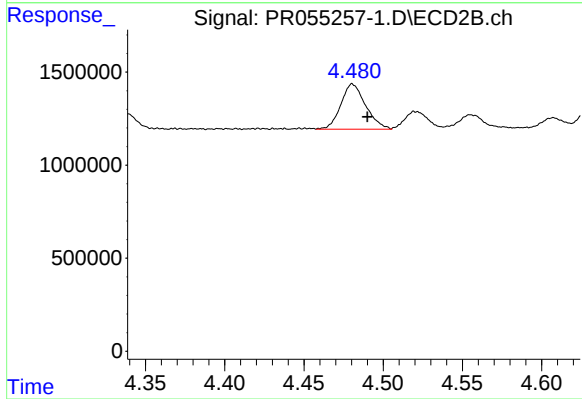
R.T.: 4.266 min
Delta R.T.: -0.009 min
Response: 2169810
Conc: 57.30 ng/ml



#7 AR-1016-5

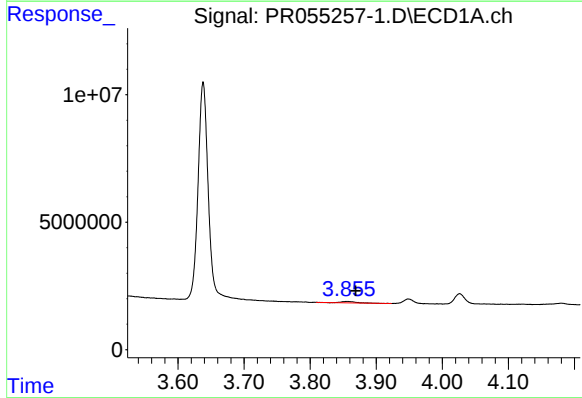
R.T.: 5.363 min
Delta R.T.: -0.006 min
Response: 4474221
Conc: 64.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



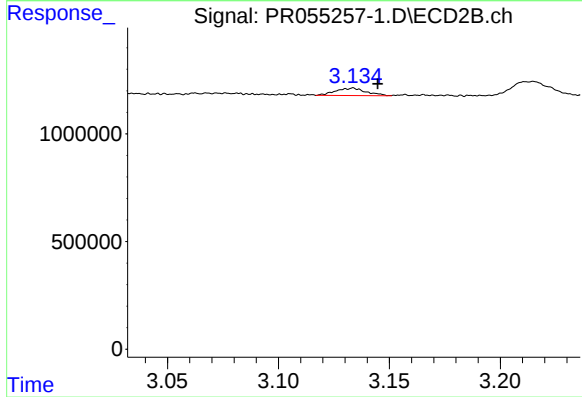
#7 AR-1016-5

R.T.: 4.481 min
Delta R.T.: -0.009 min
Response: 2645481
Conc: 55.30 ng/ml



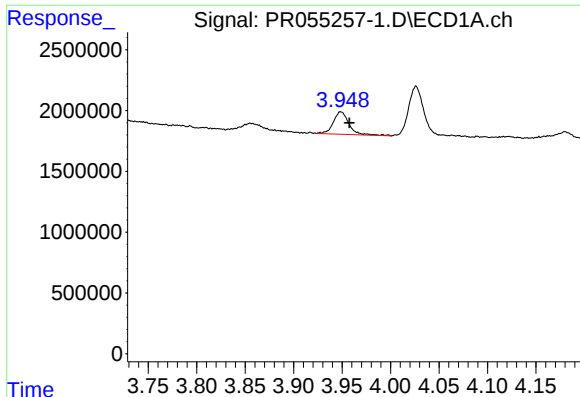
#8 AR-1221-1

R.T.: 3.856 min
Delta R.T.: -0.013 min
Response: 879442
Conc: 18.31 ng/ml



#8 AR-1221-1

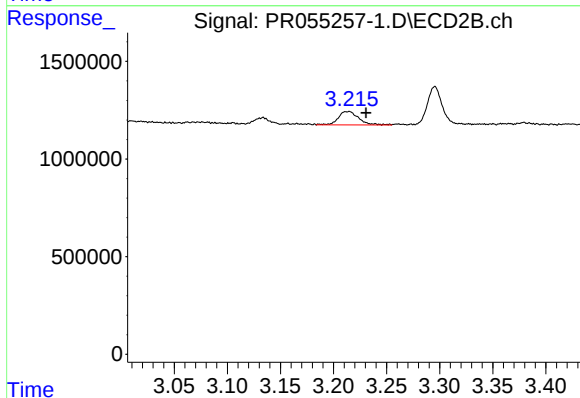
R.T.: 3.134 min
Delta R.T.: -0.011 min
Response: 333506
Conc: 14.65 ng/ml



#9 AR-1221-2

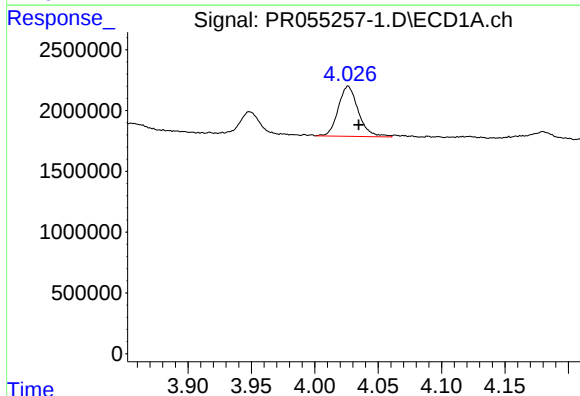
R.T.: 3.949 min
Delta R.T.: -0.009 min
Response: 2079112
Conc: 60.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



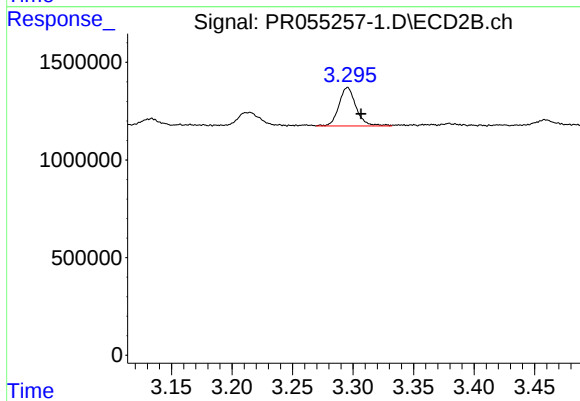
#9 AR-1221-2

R.T.: 3.214 min
Delta R.T.: -0.016 min
Response: 918942
Conc: 56.13 ng/ml



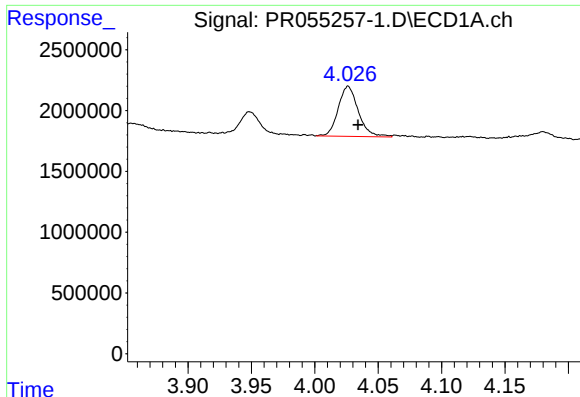
#10 AR-1221-3

R.T.: 4.026 min
Delta R.T.: -0.008 min
Response: 4555829
Conc: 42.59 ng/ml



#10 AR-1221-3

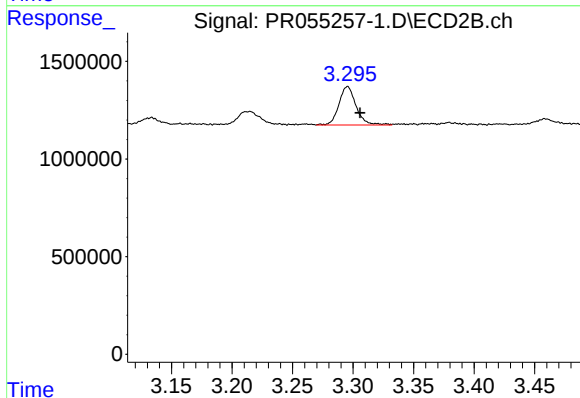
R.T.: 3.295 min
Delta R.T.: -0.011 min
Response: 1949566
Conc: 35.60 ng/ml



#11 AR-1232-1

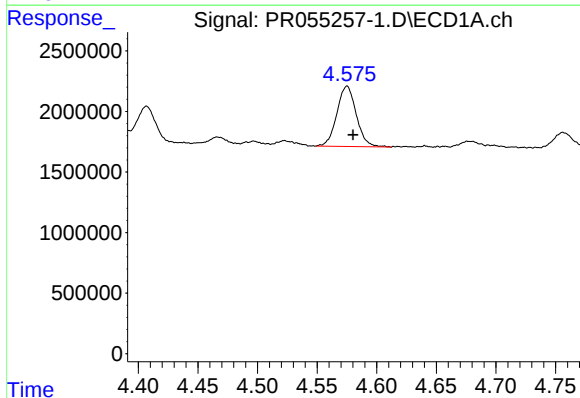
R.T.: 4.026 min
Delta R.T.: -0.008 min
Response: 4555829
Conc: 50.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



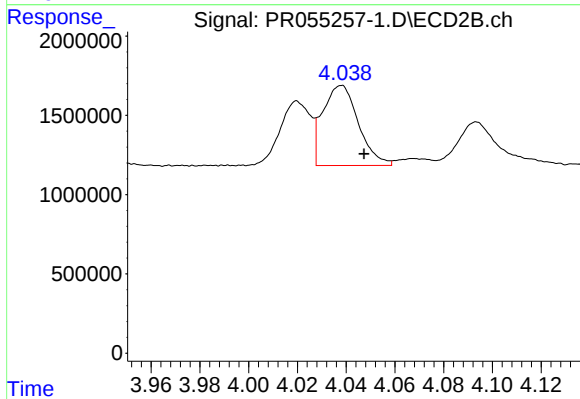
#11 AR-1232-1

R.T.: 3.295 min
Delta R.T.: -0.010 min
Response: 1949566
Conc: 43.35 ng/ml



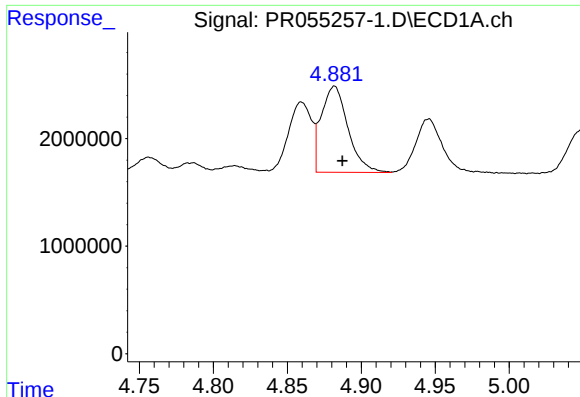
#12 AR-1232-2

R.T.: 4.575 min
Delta R.T.: -0.005 min
Response: 5647916
Conc: 132.78 ng/ml



#12 AR-1232-2

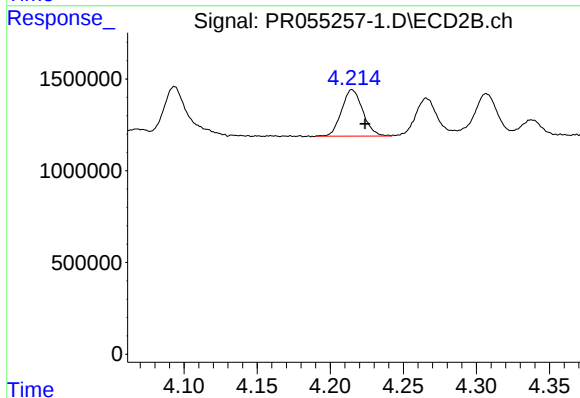
R.T.: 4.038 min
Delta R.T.: -0.009 min
Response: 5137001
Conc: 127.08 ng/ml



#13 AR-1232-3

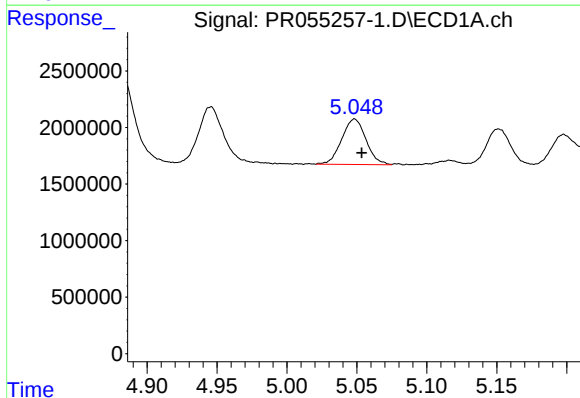
R.T.: 4.882 min
Delta R.T.: -0.005 min
Response: 10073276
Conc: 140.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



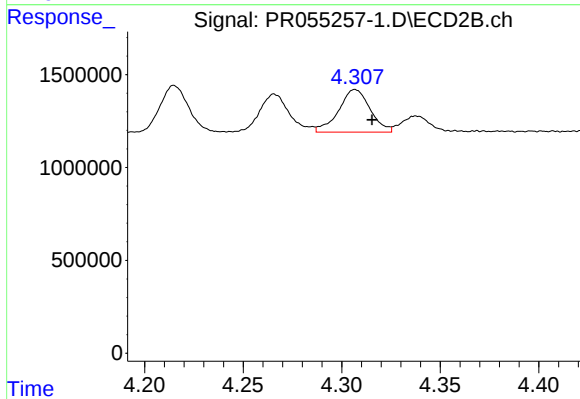
#13 AR-1232-3

R.T.: 4.215 min
Delta R.T.: -0.009 min
Response: 2555928
Conc: 121.76 ng/ml



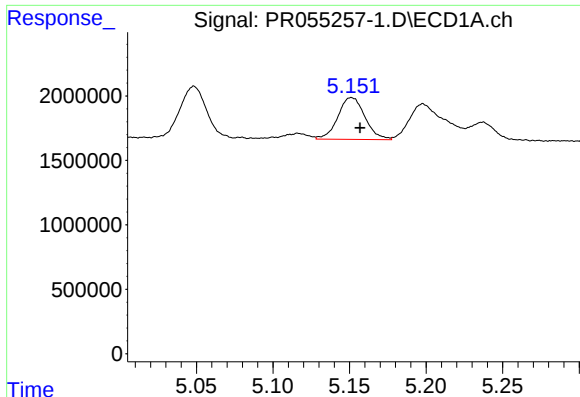
#14 AR-1232-4

R.T.: 5.048 min
Delta R.T.: -0.005 min
Response: 4846844
Conc: 137.68 ng/ml



#14 AR-1232-4

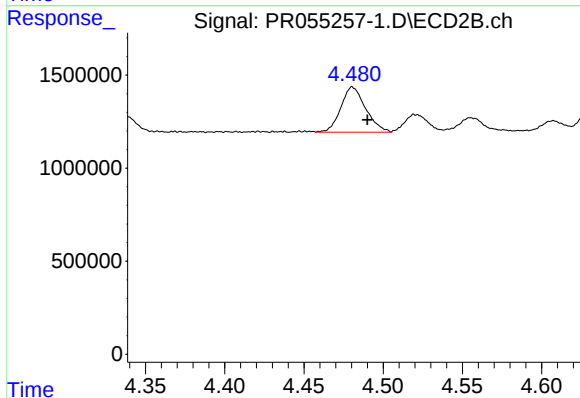
R.T.: 4.307 min
Delta R.T.: -0.008 min
Response: 2553624
Conc: 136.61 ng/ml



#15 AR-1232-5

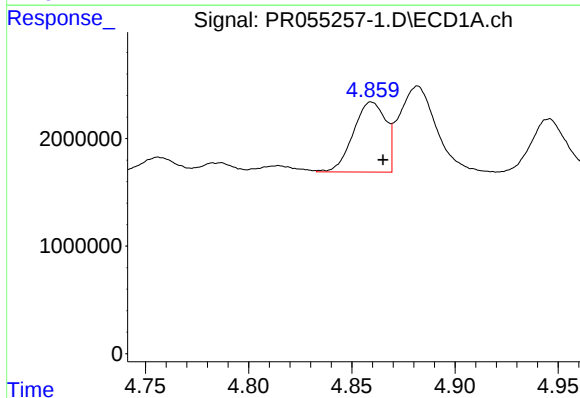
R.T.: 5.151 min
Delta R.T.: -0.006 min
Response: 4010912
Conc: 158.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



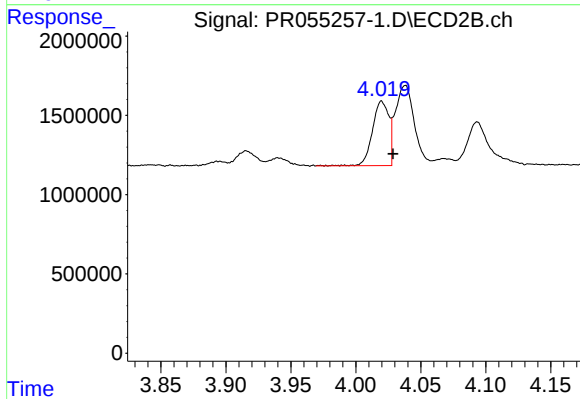
#15 AR-1232-5

R.T.: 4.481 min
Delta R.T.: -0.009 min
Response: 2645481
Conc: 125.94 ng/ml



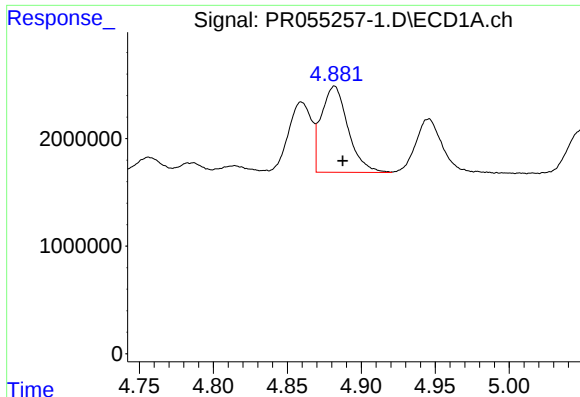
#16 AR-1242-1

R.T.: 4.860 min
Delta R.T.: -0.006 min
Response: 7113400
Conc: 76.33 ng/ml



#16 AR-1242-1

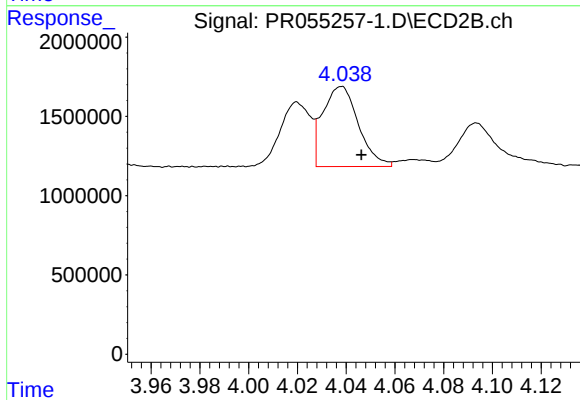
R.T.: 4.020 min
Delta R.T.: -0.009 min
Response: 3549721
Conc: 66.29 ng/ml



#17 AR-1242-2

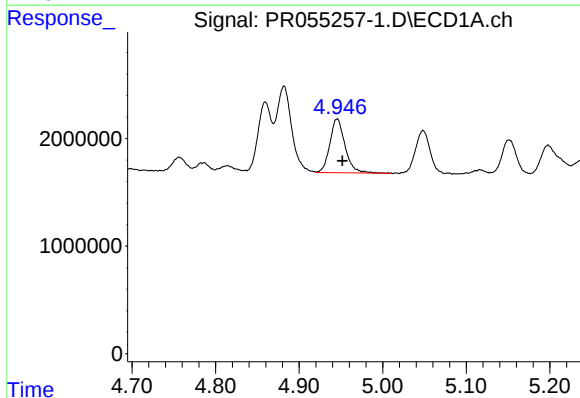
R.T.: 4.882 min
Delta R.T.: -0.006 min
Response: 10073276
Conc: 76.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



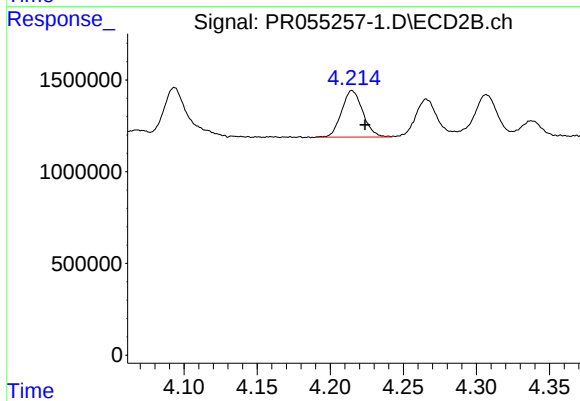
#17 AR-1242-2

R.T.: 4.038 min
Delta R.T.: -0.008 min
Response: 5137001
Conc: 68.02 ng/ml



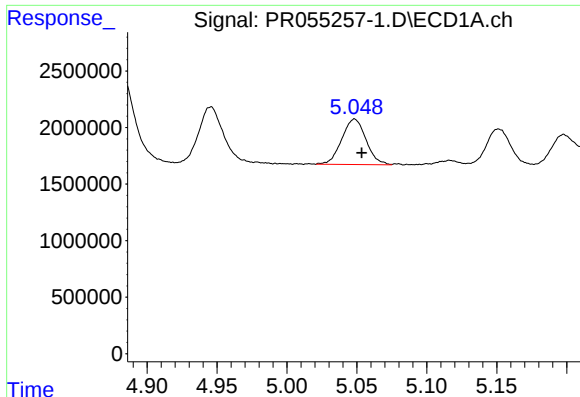
#18 AR-1242-3

R.T.: 4.945 min
Delta R.T.: -0.006 min
Response: 6271425
Conc: 76.23 ng/ml



#18 AR-1242-3

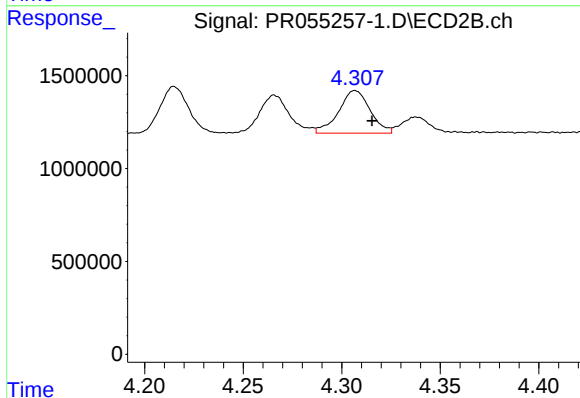
R.T.: 4.215 min
Delta R.T.: -0.009 min
Response: 2555928
Conc: 63.28 ng/ml



#19 AR-1242-4

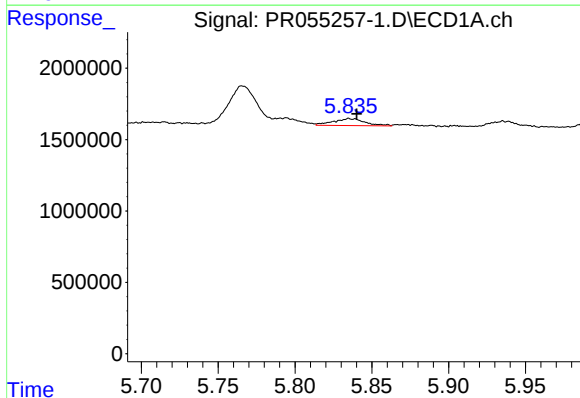
R.T.: 5.048 min
Delta R.T.: -0.005 min
Response: 4846844
Conc: 74.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



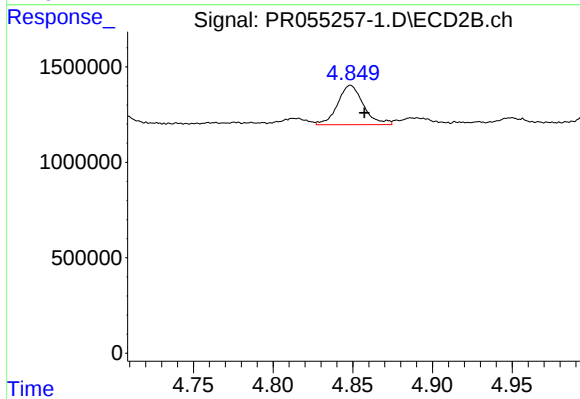
#19 AR-1242-4

R.T.: 4.307 min
Delta R.T.: -0.008 min
Response: 2553624
Conc: 65.86 ng/ml



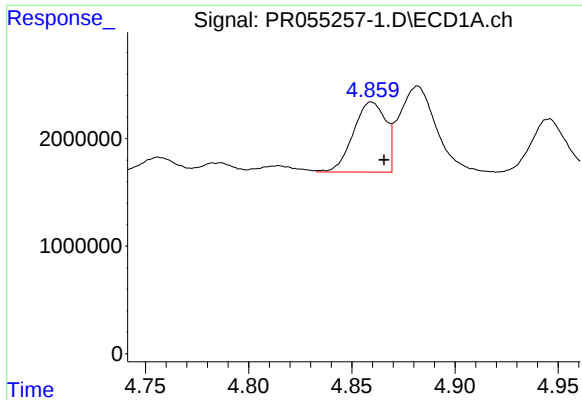
#20 AR-1242-5

R.T.: 5.835 min
Delta R.T.: -0.005 min
Response: 714347
Conc: 12.43 ng/ml



#20 AR-1242-5

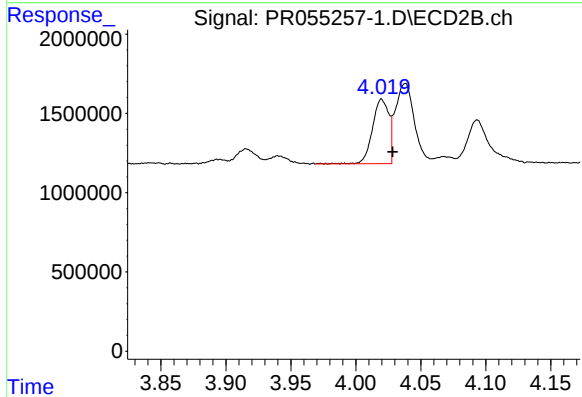
R.T.: 4.849 min
Delta R.T.: -0.009 min
Response: 2326977
Conc: 46.75 ng/ml



#21 AR-1248-1

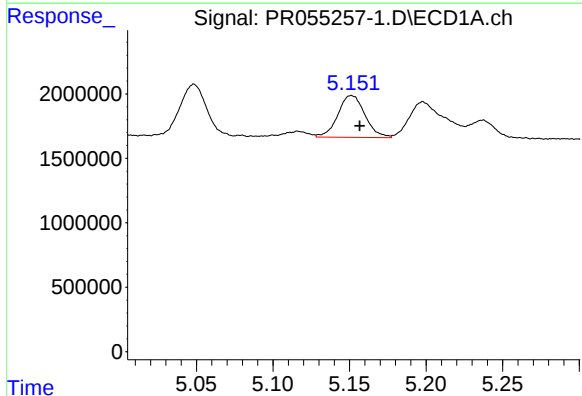
R.T.: 4.860 min
Delta R.T.: -0.006 min
Response: 7113400
Conc: 101.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



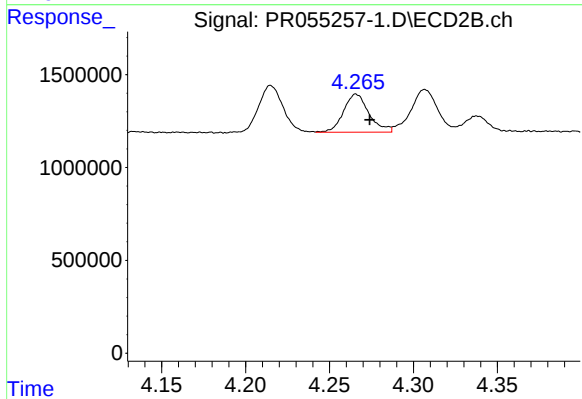
#21 AR-1248-1

R.T.: 4.020 min
Delta R.T.: -0.009 min
Response: 3549721
Conc: 90.96 ng/ml



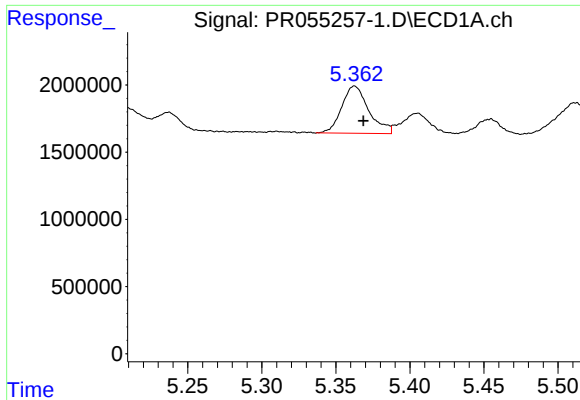
#22 AR-1248-2

R.T.: 5.151 min
Delta R.T.: -0.005 min
Response: 4010912
Conc: 46.31 ng/ml



#22 AR-1248-2

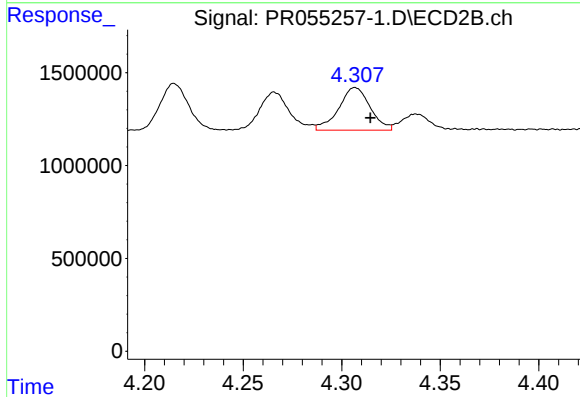
R.T.: 4.266 min
Delta R.T.: -0.008 min
Response: 2169810
Conc: 39.64 ng/ml



#23 AR-1248-3

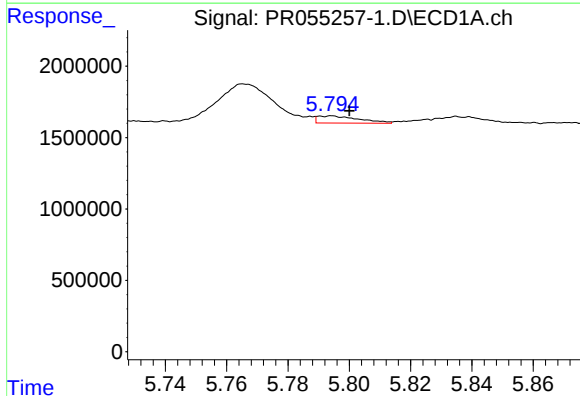
R.T.: 5.363 min
Delta R.T.: -0.006 min
Response: 4474221
Conc: 45.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



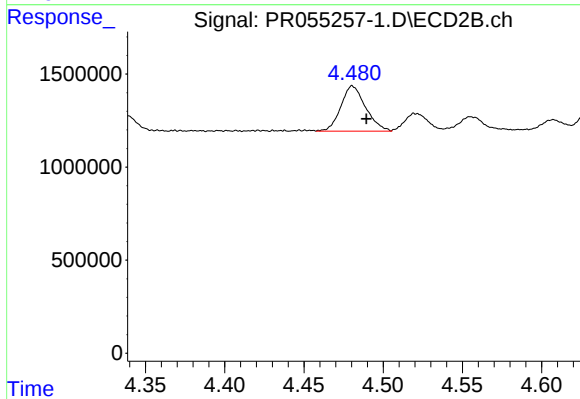
#23 AR-1248-3

R.T.: 4.307 min
Delta R.T.: -0.008 min
Response: 2553624
Conc: 45.83 ng/ml



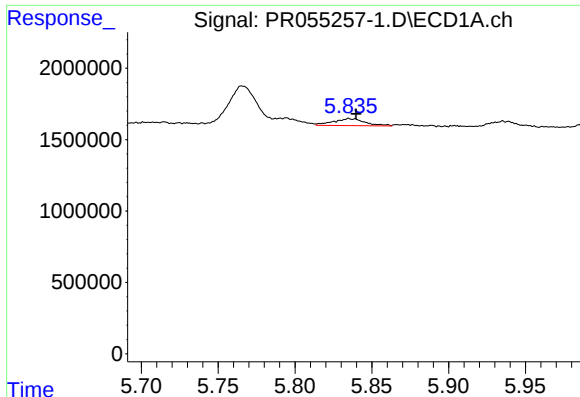
#24 AR-1248-4

R.T.: 5.794 min
Delta R.T.: -0.006 min
Response: 478039
Conc: 5.06 ng/ml



#24 AR-1248-4

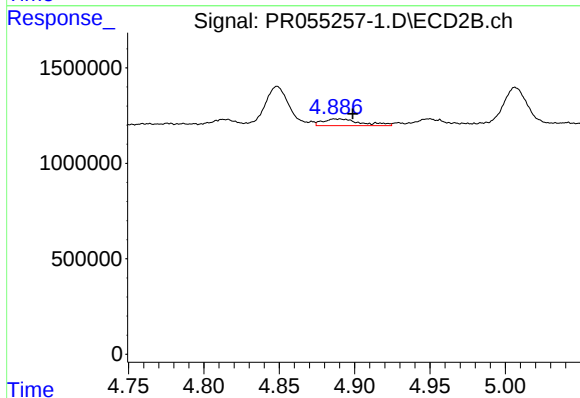
R.T.: 4.481 min
Delta R.T.: -0.009 min
Response: 2645481
Conc: 38.87 ng/ml



#25 AR-1248-5

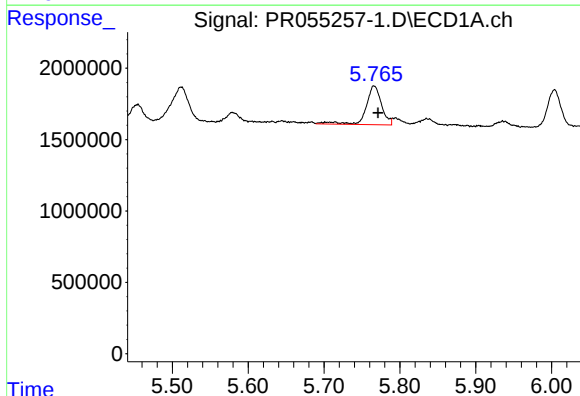
R.T.: 5.835 min
Delta R.T.: -0.004 min
Response: 714347
Conc: 7.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



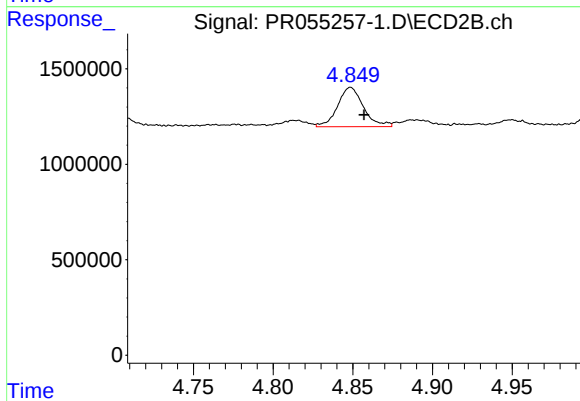
#25 AR-1248-5

R.T.: 4.890 min
Delta R.T.: -0.009 min
Response: 615110
Conc: 9.14 ng/ml



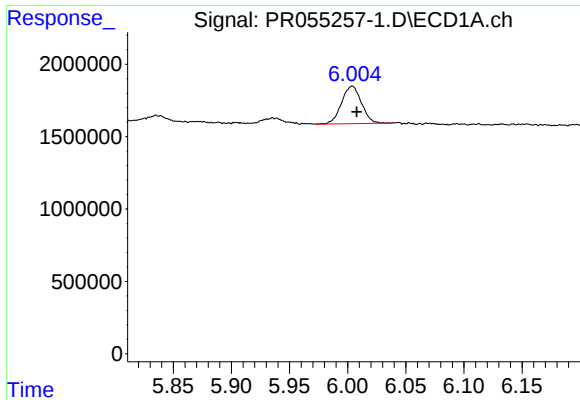
#26 AR-1254-1

R.T.: 5.766 min
Delta R.T.: -0.005 min
Response: 3853272
Conc: 39.62 ng/ml



#26 AR-1254-1

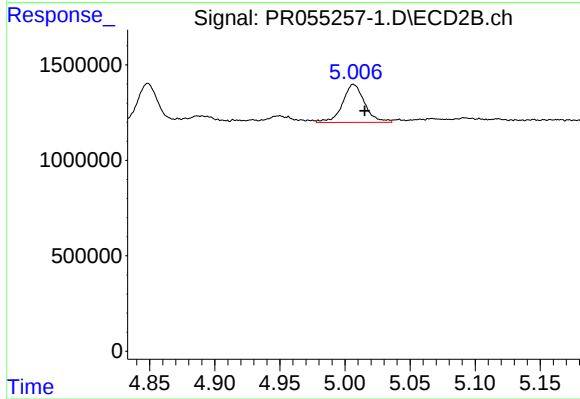
R.T.: 4.849 min
Delta R.T.: -0.008 min
Response: 2326977
Conc: 22.25 ng/ml



#27 AR-1254-2

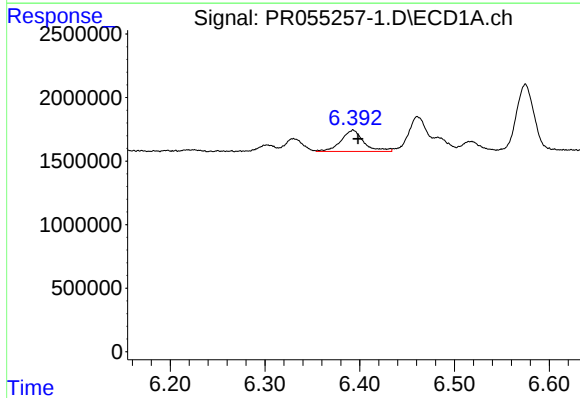
R.T.: 6.004 min
Delta R.T.: -0.004 min
Response: 3084220
Conc: 22.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



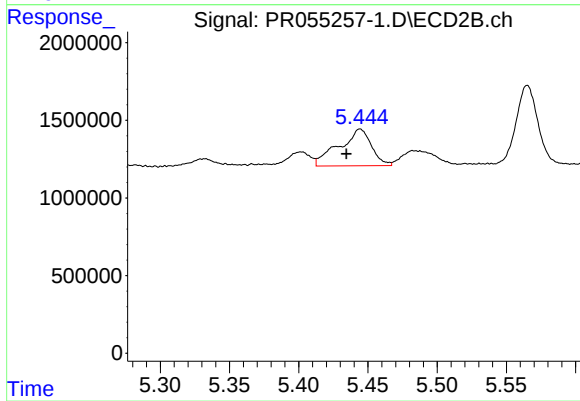
#27 AR-1254-2

R.T.: 5.007 min
Delta R.T.: -0.008 min
Response: 2368281
Conc: 26.01 ng/ml



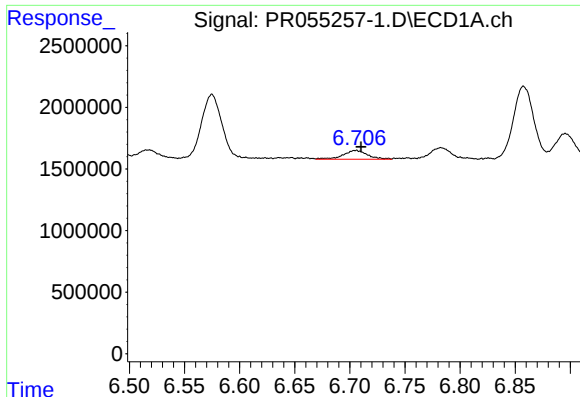
#28 AR-1254-3

R.T.: 6.393 min
Delta R.T.: -0.005 min
Response: 2803103
Conc: 20.69 ng/ml



#28 AR-1254-3

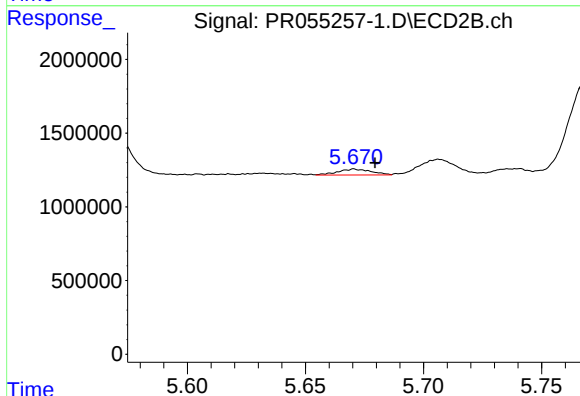
R.T.: 5.444 min
Delta R.T.: 0.010 min
Response: 3860500
Conc: 26.27 ng/ml



#29 AR-1254-4

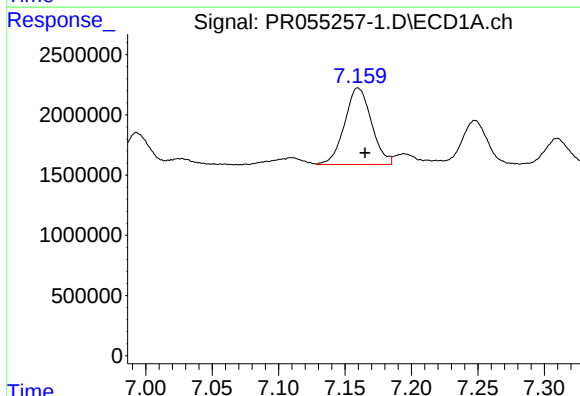
R.T.: 6.705 min
Delta R.T.: -0.005 min
Response: 1103108
Conc: 11.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



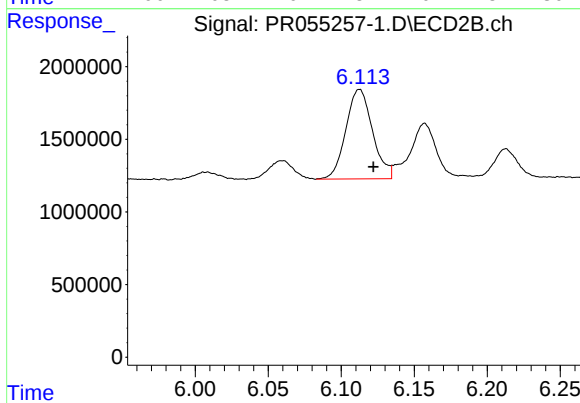
#29 AR-1254-4

R.T.: 5.671 min
Delta R.T.: -0.009 min
Response: 395571
Conc: 4.35 ng/ml



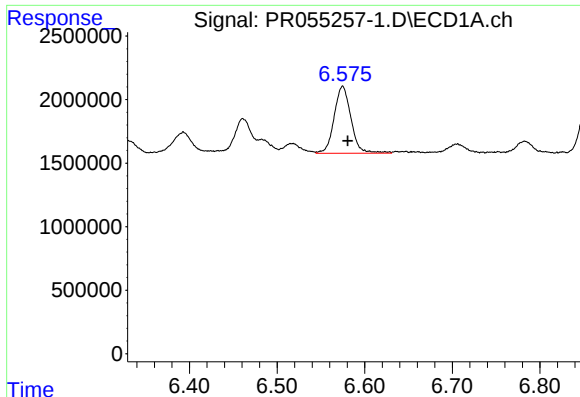
#30 AR-1254-5

R.T.: 7.160 min
Delta R.T.: -0.005 min
Response: 8966347
Conc: 88.28 ng/ml



#30 AR-1254-5

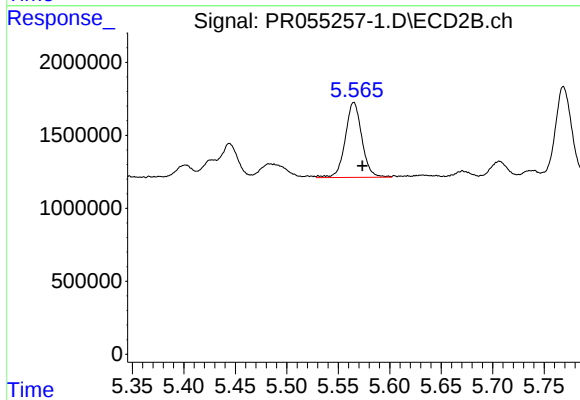
R.T.: 6.112 min
Delta R.T.: -0.009 min
Response: 7843827
Conc: 59.65 ng/ml



#31 AR-1260-1

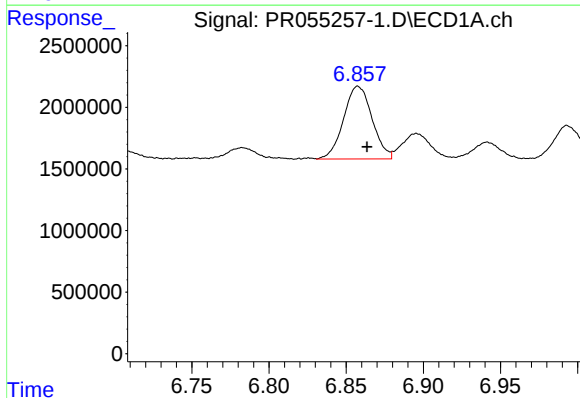
R.T.: 6.575 min
Delta R.T.: -0.006 min
Response: 7048128
Conc: 82.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



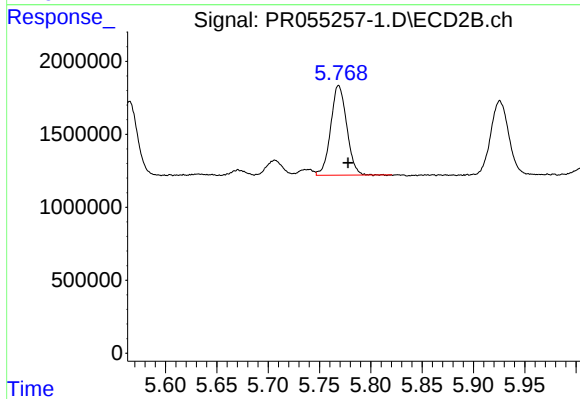
#31 AR-1260-1

R.T.: 5.565 min
Delta R.T.: -0.008 min
Response: 5772049
Conc: 69.18 ng/ml



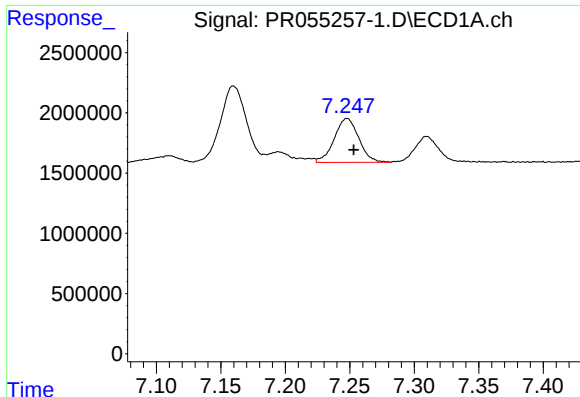
#32 AR-1260-2

R.T.: 6.858 min
Delta R.T.: -0.006 min
Response: 7595412
Conc: 77.85 ng/ml



#32 AR-1260-2

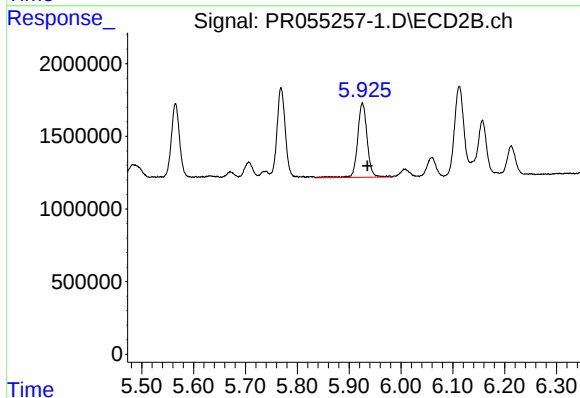
R.T.: 5.769 min
Delta R.T.: -0.009 min
Response: 6666648
Conc: 67.13 ng/ml



#33 AR-1260-3

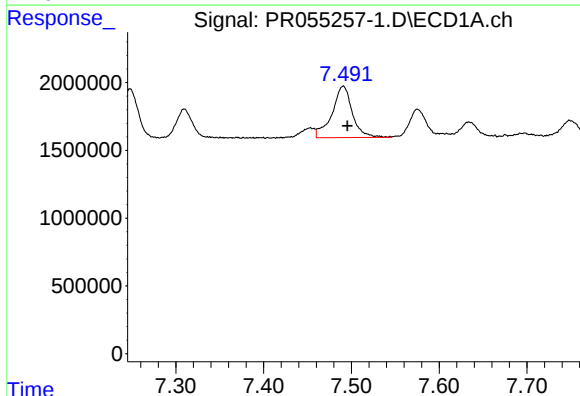
R.T.: 7.248 min
Delta R.T.: -0.005 min
Response: 4813074
Conc: 65.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



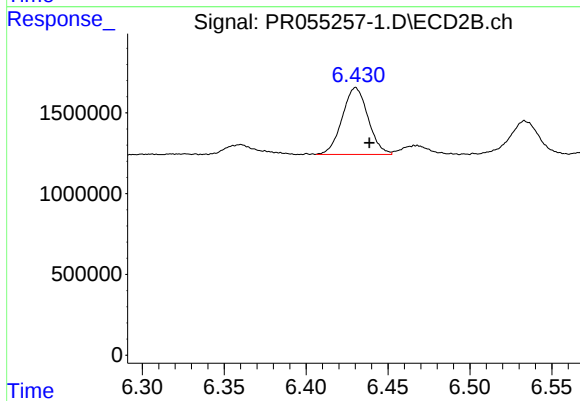
#33 AR-1260-3

R.T.: 5.926 min
Delta R.T.: -0.010 min
Response: 6559202
Conc: 69.43 ng/ml



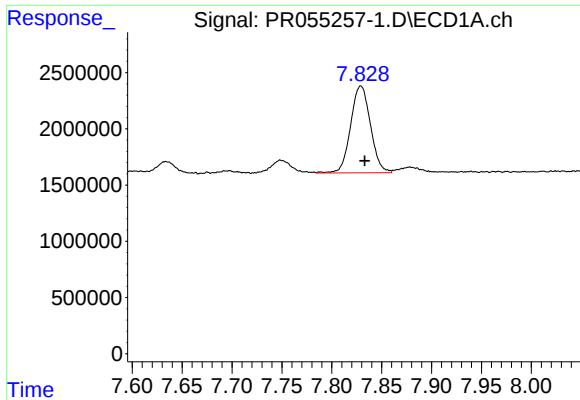
#34 AR-1260-4

R.T.: 7.491 min
Delta R.T.: -0.005 min
Response: 6110557
Conc: 71.66 ng/ml



#34 AR-1260-4

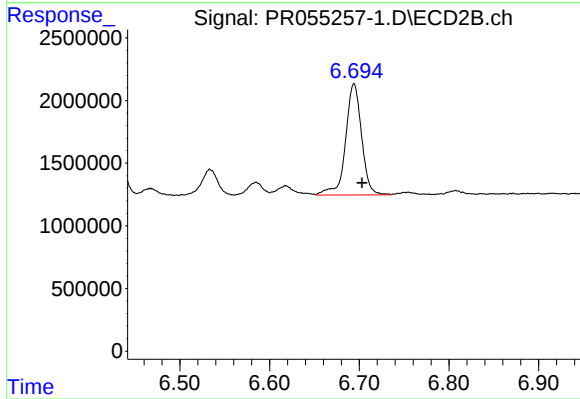
R.T.: 6.430 min
Delta R.T.: -0.009 min
Response: 4549858
Conc: 56.53 ng/ml



#35 AR-1260-5

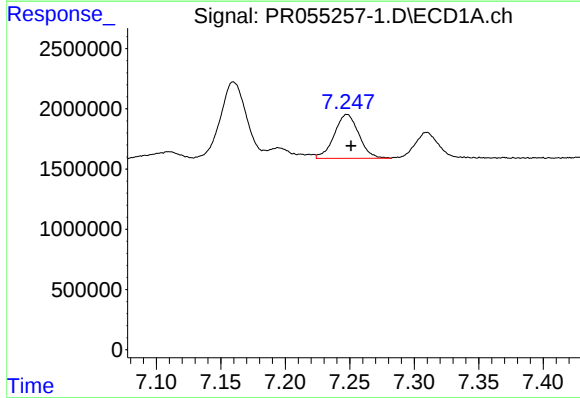
R.T.: 7.829 min
Delta R.T.: -0.004 min
Response: 10668614
Conc: 67.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



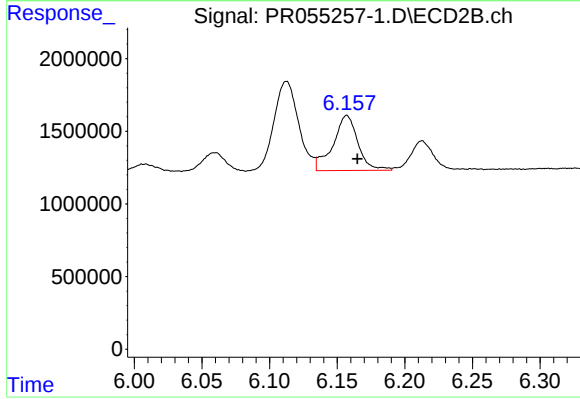
#35 AR-1260-5

R.T.: 6.694 min
Delta R.T.: -0.009 min
Response: 11005920
Conc: 57.89 ng/ml



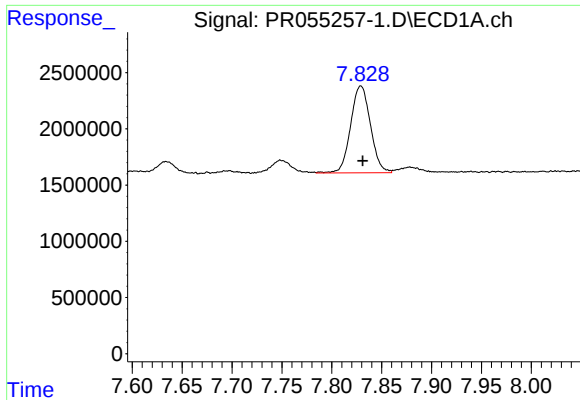
#36 AR-1262-1

R.T.: 7.248 min
Delta R.T.: -0.003 min
Response: 4813074
Conc: 39.89 ng/ml



#36 AR-1262-1

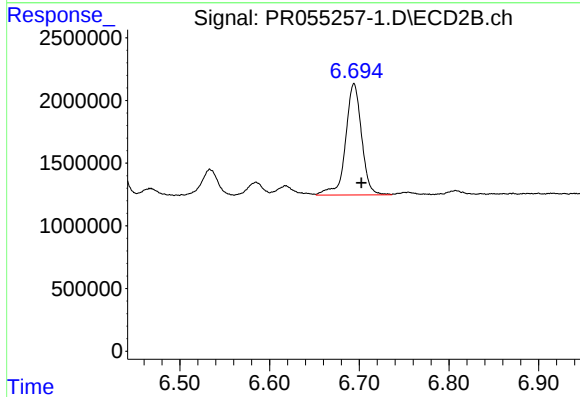
R.T.: 6.157 min
Delta R.T.: -0.008 min
Response: 4865524
Conc: 35.47 ng/ml



#37 AR-1262-2

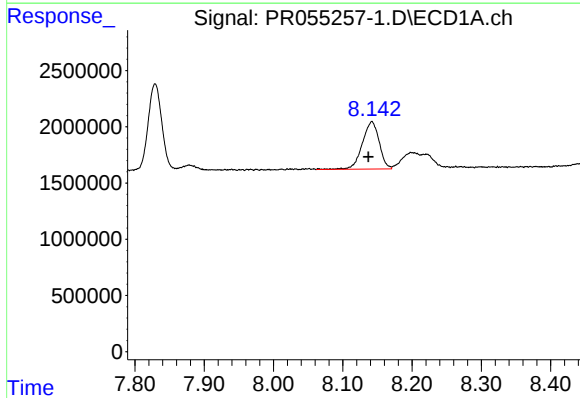
R.T.: 7.829 min
Delta R.T.: -0.002 min
Response: 10668614
Conc: 52.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



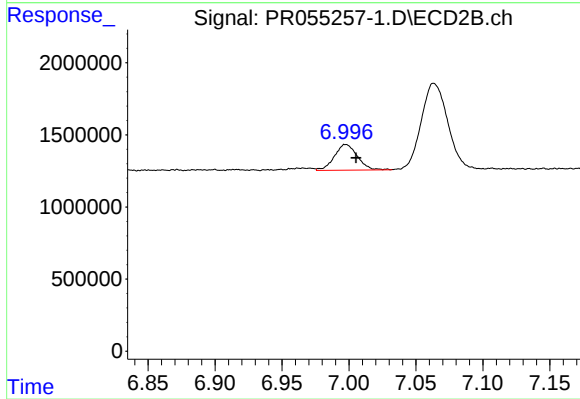
#37 AR-1262-2

R.T.: 6.694 min
Delta R.T.: -0.008 min
Response: 11005920
Conc: 44.28 ng/ml



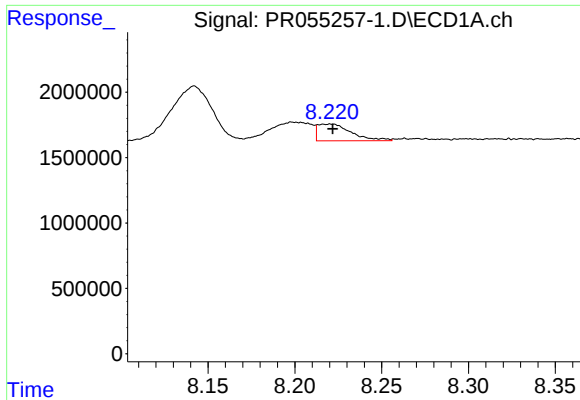
#38 AR-1262-3

R.T.: 8.142 min
Delta R.T.: 0.005 min
Response: 7140579
Conc: 50.24 ng/ml



#38 AR-1262-3

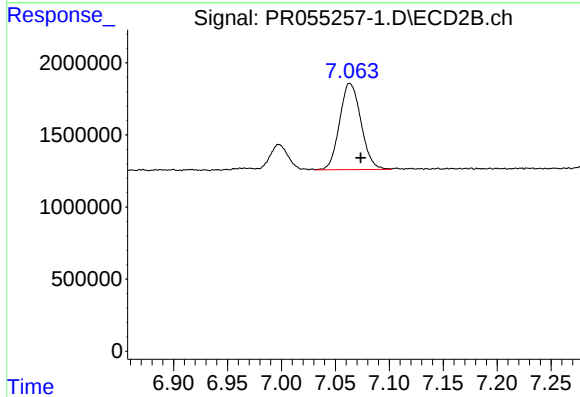
R.T.: 6.998 min
Delta R.T.: -0.008 min
Response: 2137435
Conc: 21.84 ng/ml



#39 AR-1262-4

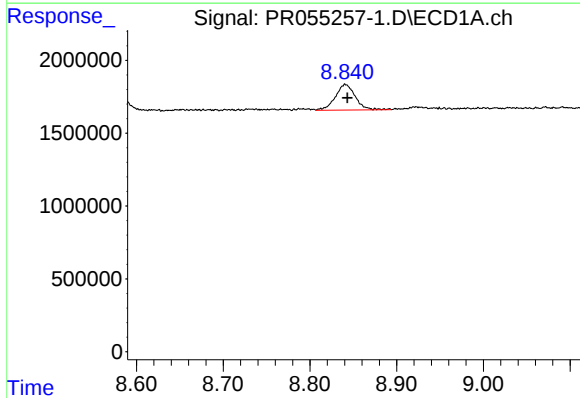
R.T.: 8.221 min
Delta R.T.: -0.001 min
Response: 1719386
Conc: 15.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



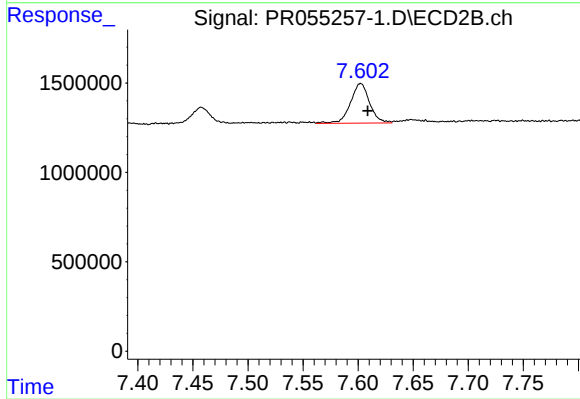
#39 AR-1262-4

R.T.: 7.063 min
Delta R.T.: -0.010 min
Response: 8252485
Conc: 44.83 ng/ml



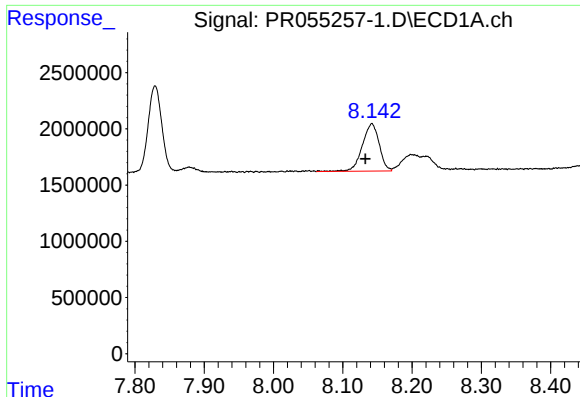
#40 AR-1262-5

R.T.: 8.841 min
Delta R.T.: -0.002 min
Response: 2832370
Conc: 37.00 ng/ml



#40 AR-1262-5

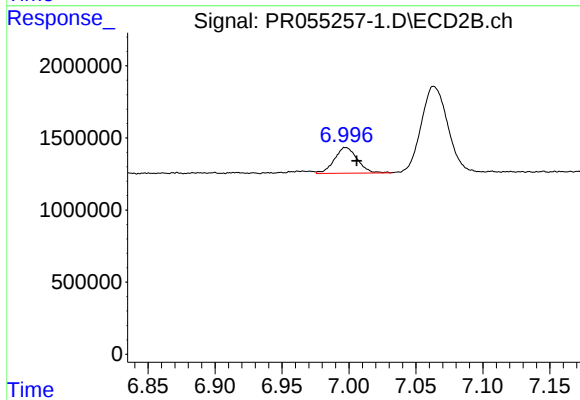
R.T.: 7.602 min
Delta R.T.: -0.006 min
Response: 2676767
Conc: 30.98 ng/ml



#41 AR-1268-1

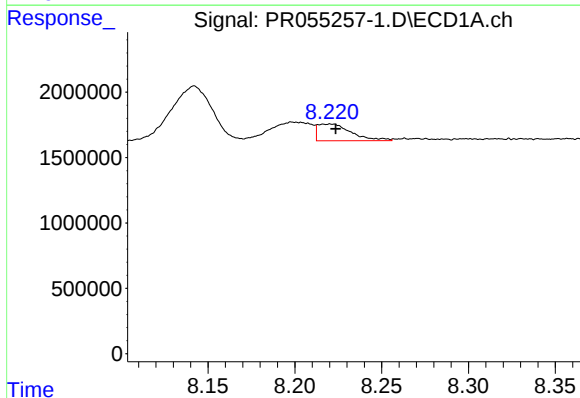
R.T.: 8.142 min
Delta R.T.: 0.009 min
Response: 7140579
Conc: 25.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



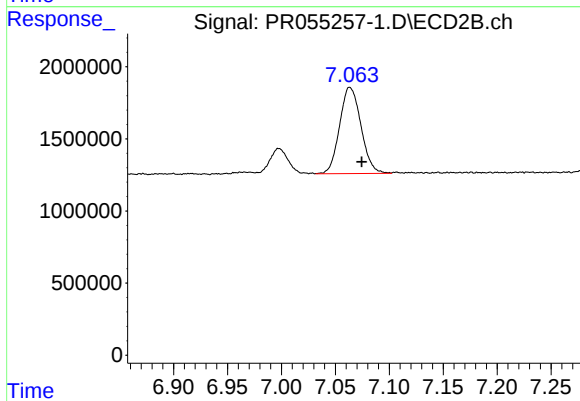
#41 AR-1268-1

R.T.: 6.998 min
Delta R.T.: -0.008 min
Response: 2137435
Conc: 6.50 ng/ml



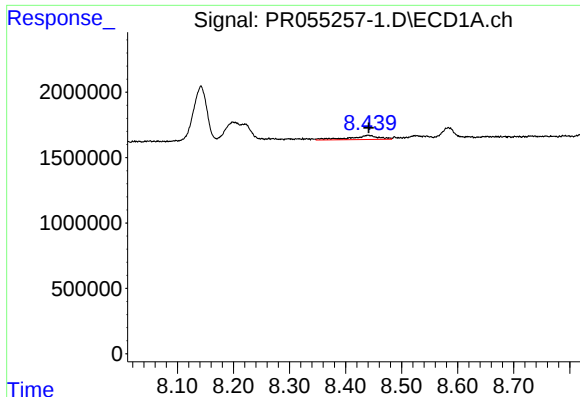
#42 AR-1268-2

R.T.: 8.221 min
Delta R.T.: -0.003 min
Response: 1719386
Conc: 6.75 ng/ml



#42 AR-1268-2

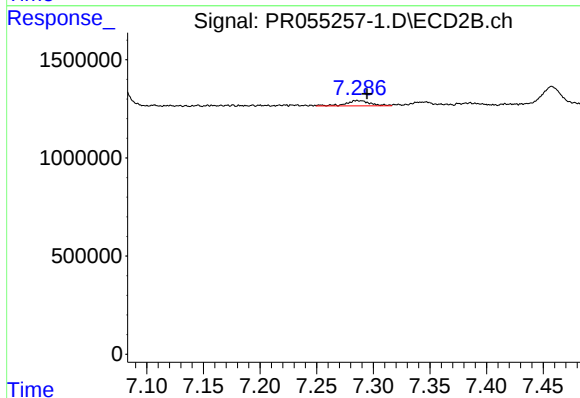
R.T.: 7.063 min
Delta R.T.: -0.011 min
Response: 8252485
Conc: 27.50 ng/ml



#43 AR-1268-3

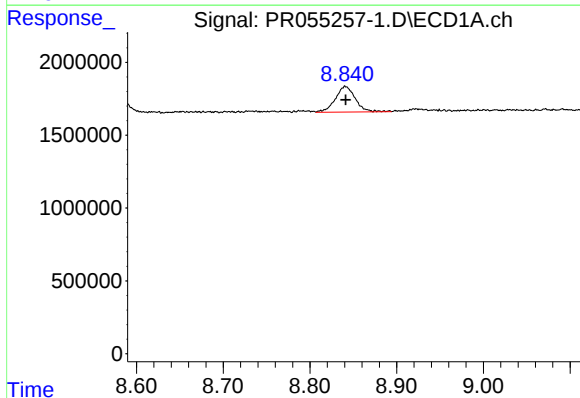
R.T.: 8.440 min
Delta R.T.: -0.001 min
Response: 1102572
Conc: 5.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



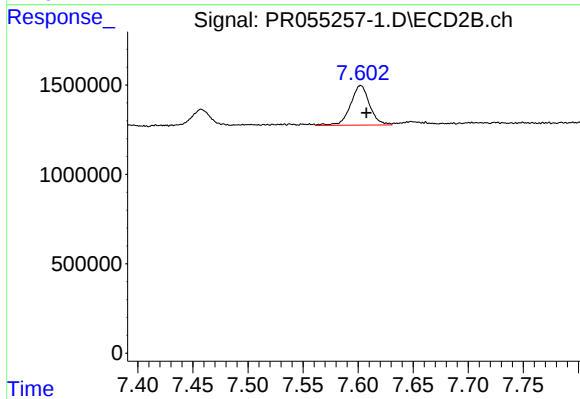
#43 AR-1268-3

R.T.: 7.285 min
Delta R.T.: -0.009 min
Response: 414669
Conc: 1.65 ng/ml



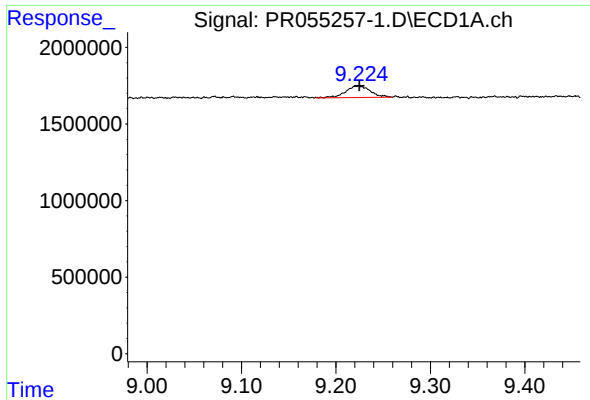
#44 AR-1268-4

R.T.: 8.841 min
Delta R.T.: 0.000 min
Response: 2832370
Conc: 28.54 ng/ml



#44 AR-1268-4

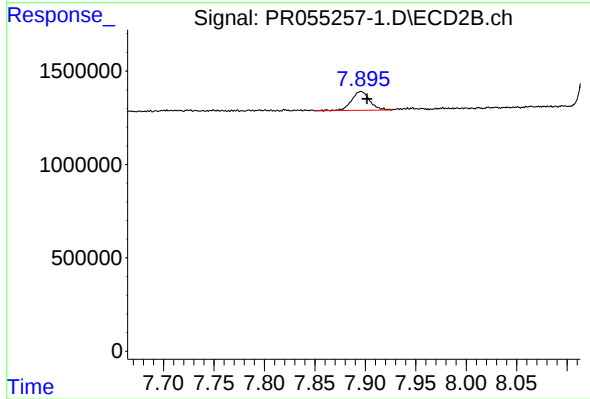
R.T.: 7.602 min
Delta R.T.: -0.005 min
Response: 2676767
Conc: 24.04 ng/ml



#45 AR-1268-5

R.T.: 9.224 min
Delta R.T.: 0.000 min
Response: 1355156
Conc: 2.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.896 min
Delta R.T.: -0.006 min
Response: 1289057
Conc: 1.62 ng/ml