

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091019\
 Data File : PR040900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2019 18:17
 Operator : SM\AJ
 Sample : K4634-07DL 50X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 F2D25DL2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 03:42:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 13:01:53 2019
 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...	4.725	3.993	1636045	5906556	0.532	0.444
2)	SA Decachlor...	10.646	9.124	18094035	50597648	6.501	5.177
Target Compounds							
3)	L1 AR-1016-1	0.000	5.060f	0	2412211	N.D.	9.114 #
4)	L1 AR-1016-2	0.000	5.060f	0	2412211	N.D.	6.572 #
7)	L1 AR-1016-5	0.000	5.498f	0	6260321	N.D.	26.937 #
12)	L3 AR-1232-2	0.000	5.060f	0	2412211	N.D.	18.569 #
15)	L3 AR-1232-5	0.000	5.498f	0	6260321	N.D.	75.971 #
16)	L4 AR-1242-1	0.000	5.060f	0	2412211	N.D.	13.884 #
17)	L4 AR-1242-2	0.000	5.060f	0	2412211	N.D.	10.079 #
20)	L4 AR-1242-5	0.000	5.906	0	1007402	N.D.	4.392 #
21)	L5 AR-1248-1	0.000	5.060f	0	2412211	N.D.	17.411 #
24)	L5 AR-1248-4	0.000	5.498f	0	6260321	N.D.	23.747 #
25)	L5 AR-1248-5	0.000	5.906f	0	1007402	N.D.	3.188 #
26)	L6 AR-1254-1	0.000	5.906	0	1007402	N.D.	2.104 #
28)	L6 AR-1254-3	7.309f	6.470	3153624	9826632	14.573	13.063
29)	L6 AR-1254-4	0.000	6.688	0	4715157	N.D.	9.017 #
30)	L6 AR-1254-5	8.035	7.114	2641997	2363540	14.464	3.699 #
31)	L7 AR-1260-1	0.000	6.599	0	6376000	N.D.	12.516 #
32)	L7 AR-1260-2	7.764	6.779	1969716	9792853	10.707	15.404 #
33)	L7 AR-1260-3	8.125	6.944	18576059	8494901	133.806	14.729 #
34)	L7 AR-1260-4	8.383	7.410	14591575	49283207	89.740	99.821
35)	L7 AR-1260-5	8.702	7.649	44607159	134.9E6	130.497	103.676
36)	L8 AR-1262-1	8.125	7.148	18576059	59358383	81.953	72.427
37)	L8 AR-1262-2	8.702	7.649	44607159	134.9E6	101.806	86.446
38)	L8 AR-1262-3	9.033	7.937	112.2E6	343.8E6	399.804	569.284 #
39)	L8 AR-1262-4	9.133	8.002	125.6E6	384.5E6	618.159	344.848 #
40)	L8 AR-1262-5	9.836	8.520	111.9E6	337.8E6	771.118	646.386
41)	L9 AR-1268-1	9.033	7.937	112.2E6	343.8E6	251.739	214.399
42)	L9 AR-1268-2	9.133	8.002	125.6E6	384.5E6	307.667	257.311
43)	L9 AR-1268-3	9.378	8.218	29372273	95326432	86.833	76.281
44)	L9 AR-1268-4	9.836	8.520	111.9E6	337.8E6	780.373	648.604
45)	L9 AR-1268-5	10.280	8.840	240.9E6	702.5E6	212.342	190.443

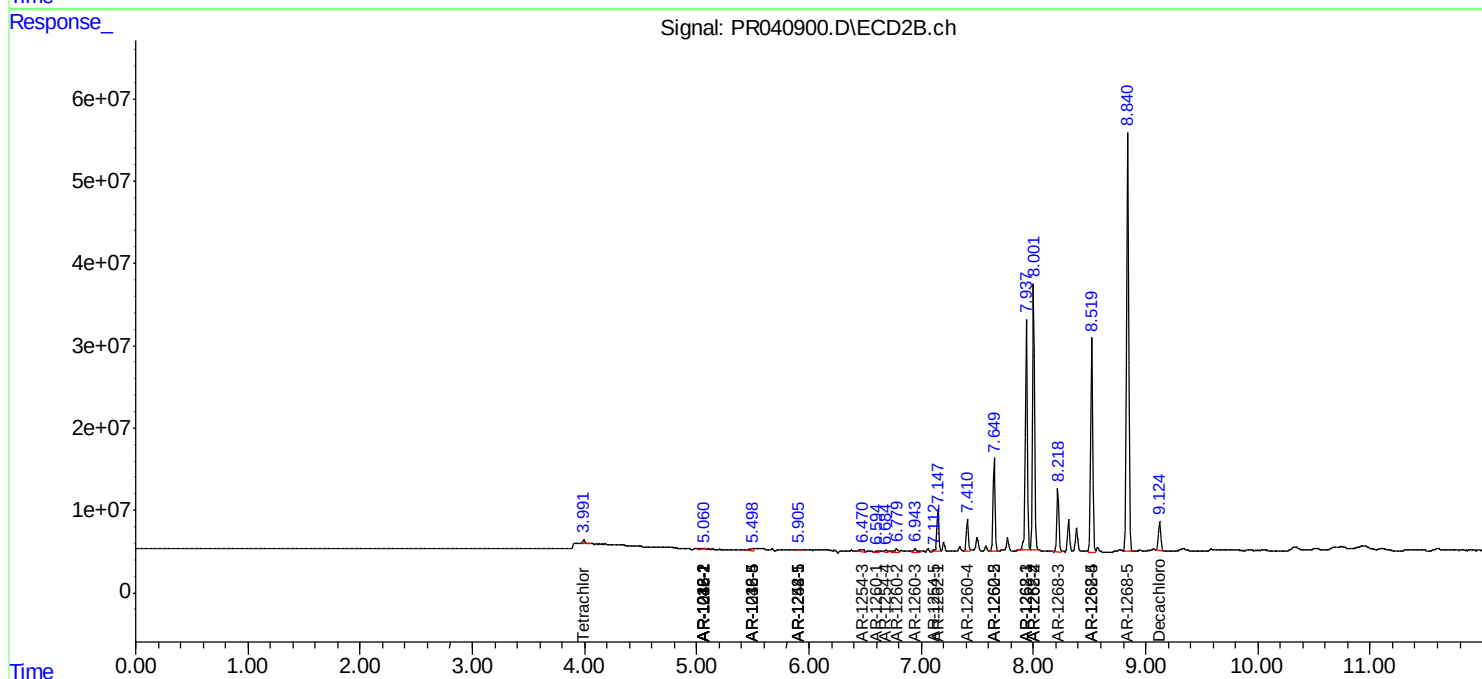
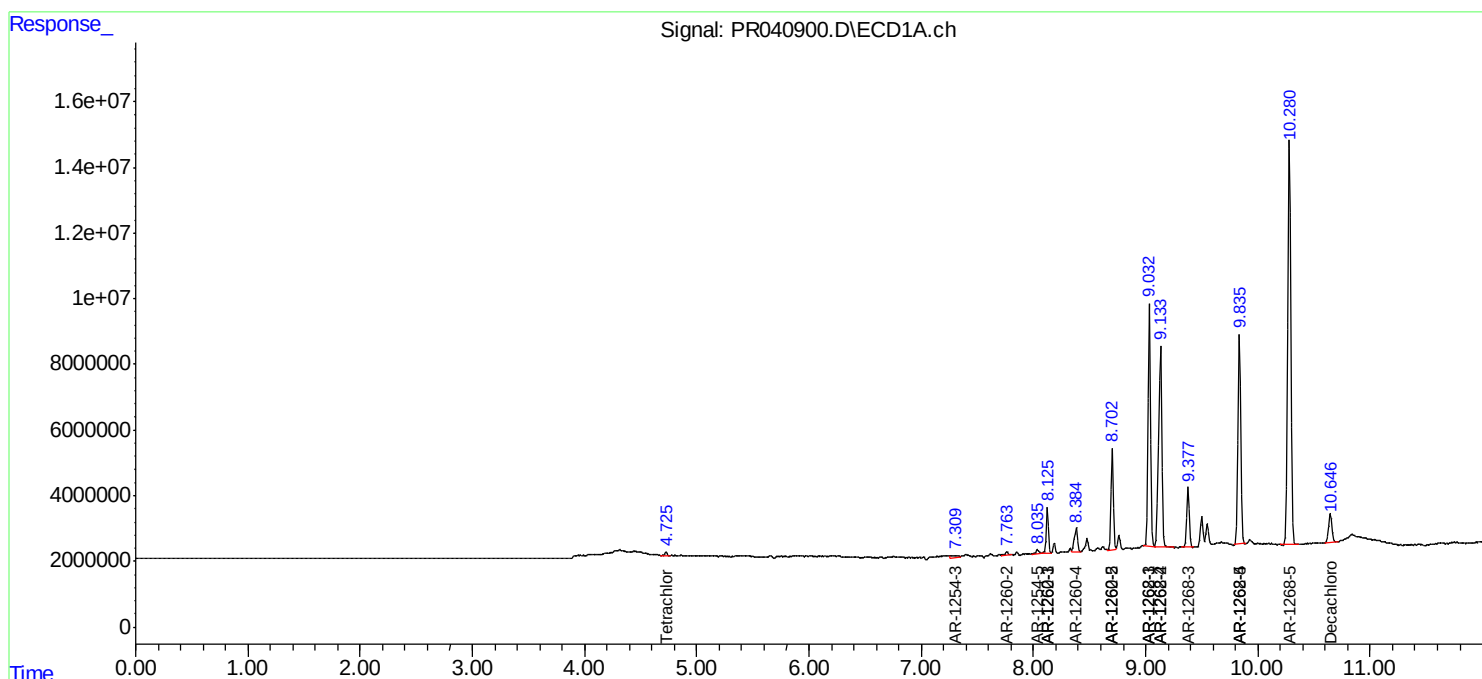
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

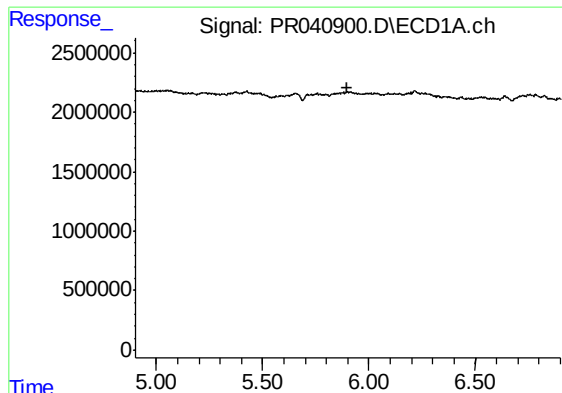
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091019\
Data File : PR040900.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2019 18:17
Operator : SM\AJ
Sample : K4634-07DL 50X
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 03:42:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 13:01:53 2019
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

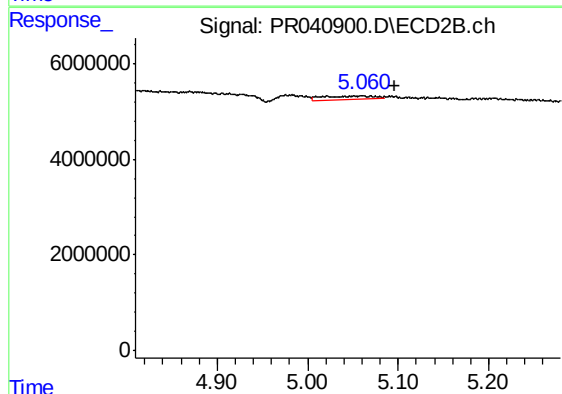




#3 AR-1016-1

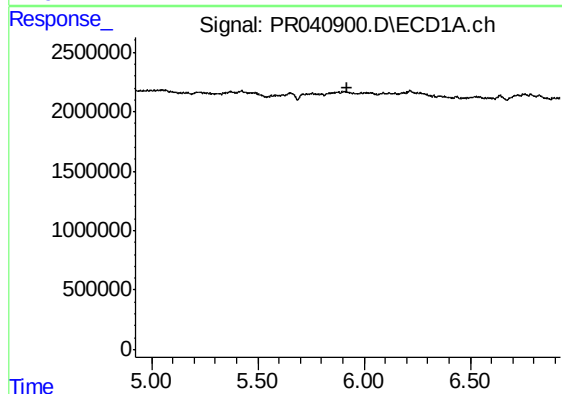
R.T.: 0.000 min
Exp R.T. : 5.901 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
F2D25DL2



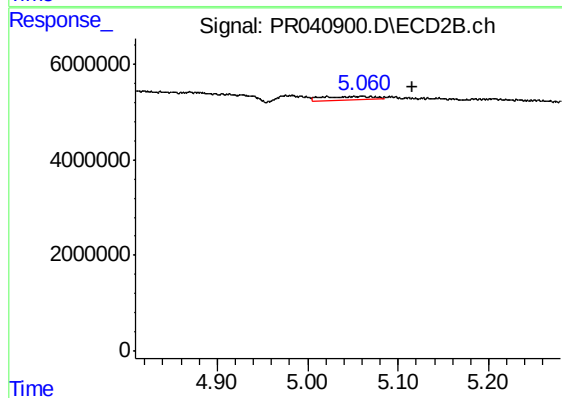
#3 AR-1016-1

R.T.: 5.060 min
Delta R.T.: -0.036 min
Response: 2412211
Conc: 9.11 ng/ml



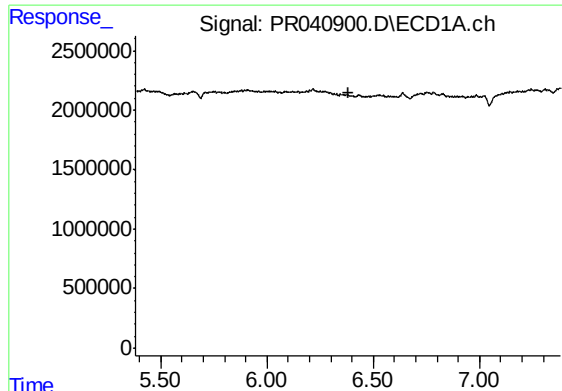
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.924 min
Response: 0
Conc: N.D.



#4 AR-1016-2

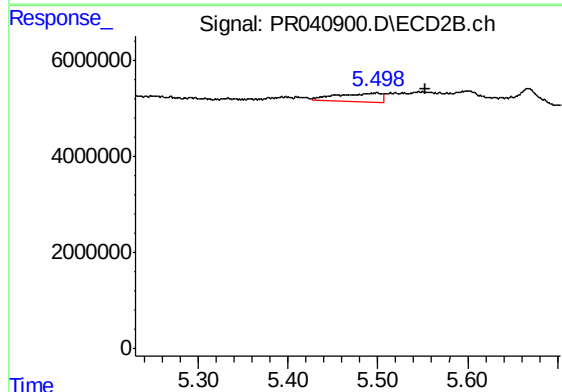
R.T.: 5.060 min
Delta R.T.: -0.056 min
Response: 2412211
Conc: 6.57 ng/ml



#7 AR-1016-5

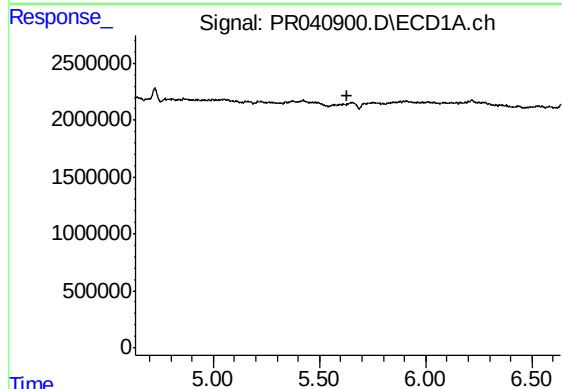
R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
F2D25DL2



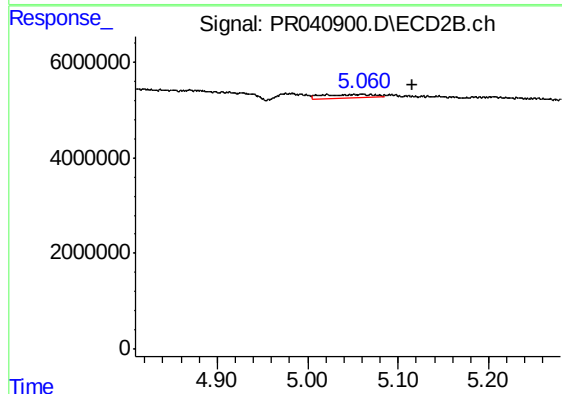
#7 AR-1016-5

R.T.: 5.498 min
Delta R.T.: -0.054 min
Response: 6260321
Conc: 26.94 ng/ml



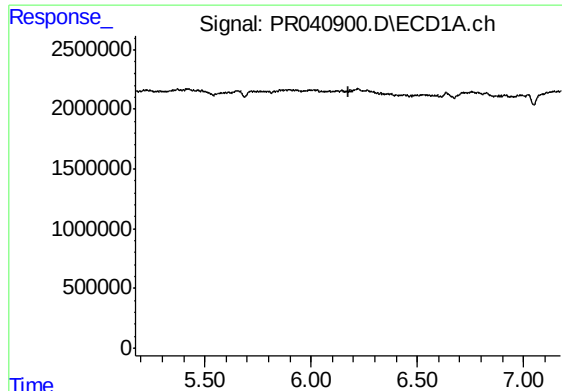
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.634 min
Response: 0
Conc: N.D.



#12 AR-1232-2

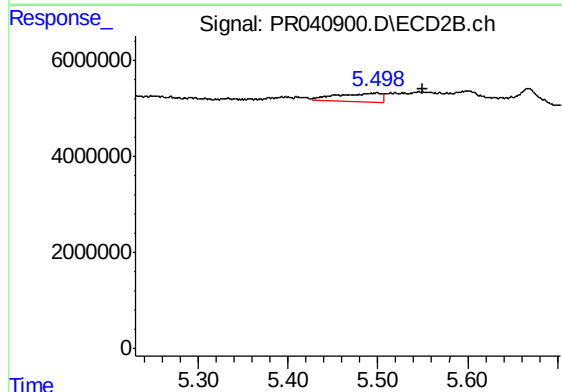
R.T.: 5.060 min
Delta R.T.: -0.056 min
Response: 2412211
Conc: 18.57 ng/ml



#15 AR-1232-5

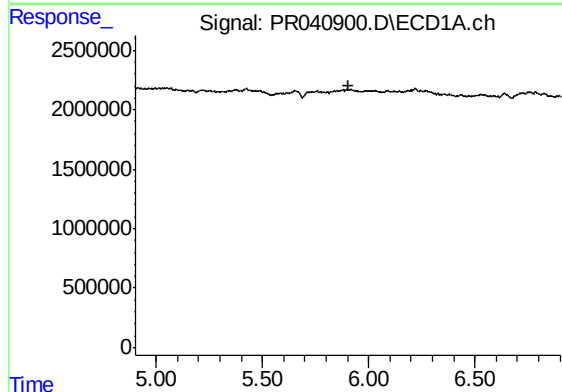
R.T.: 0.000 min
Exp R.T. : 6.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
F2D25DL2



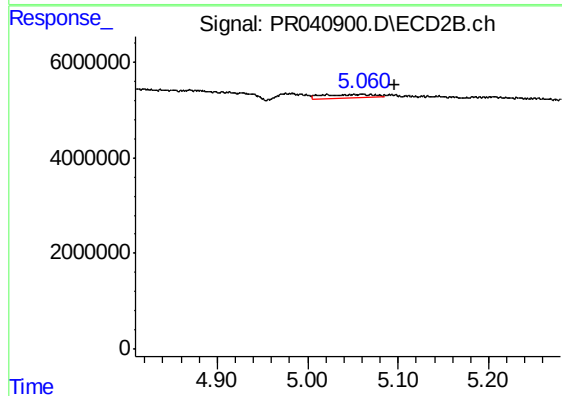
#15 AR-1232-5

R.T.: 5.498 min
Delta R.T.: -0.052 min
Response: 6260321
Conc: 75.97 ng/ml



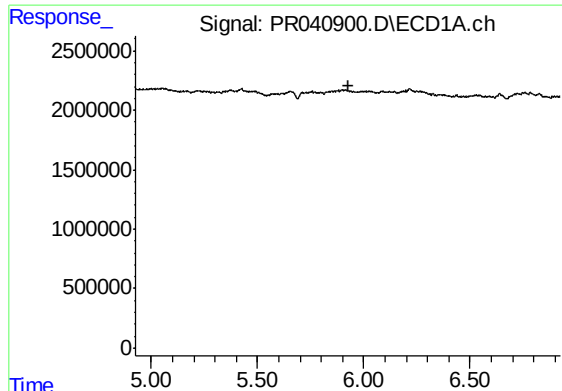
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.902 min
Response: 0
Conc: N.D.



#16 AR-1242-1

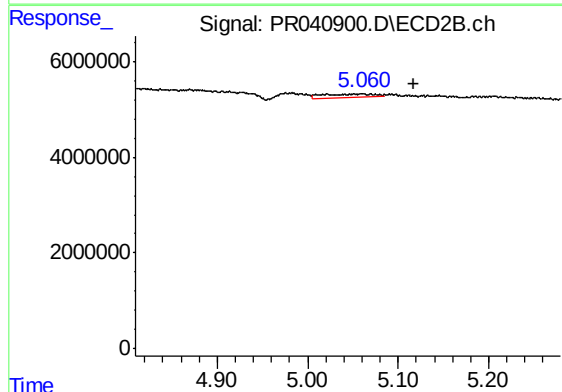
R.T.: 5.060 min
Delta R.T.: -0.036 min
Response: 2412211
Conc: 13.88 ng/ml



#17 AR-1242-2

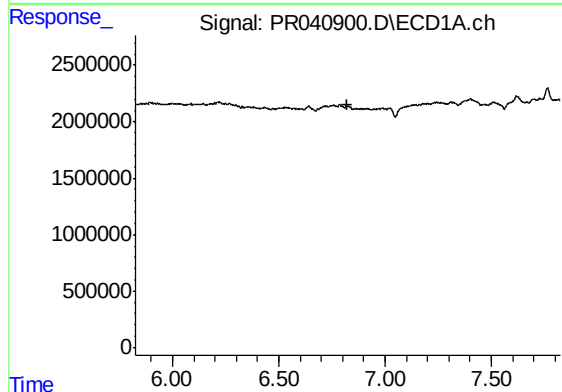
R.T.: 0.000 min
Exp R.T. : 5.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
F2D25DL2



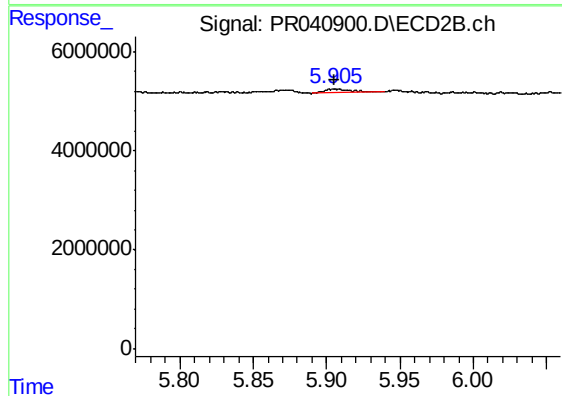
#17 AR-1242-2

R.T.: 5.060 min
Delta R.T.: -0.056 min
Response: 2412211
Conc: 10.08 ng/ml



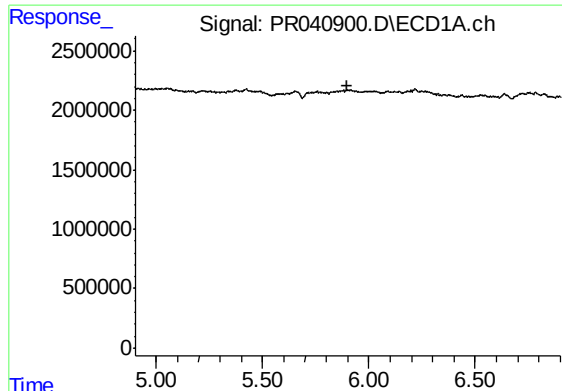
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.825 min
Response: 0
Conc: N.D.



#20 AR-1242-5

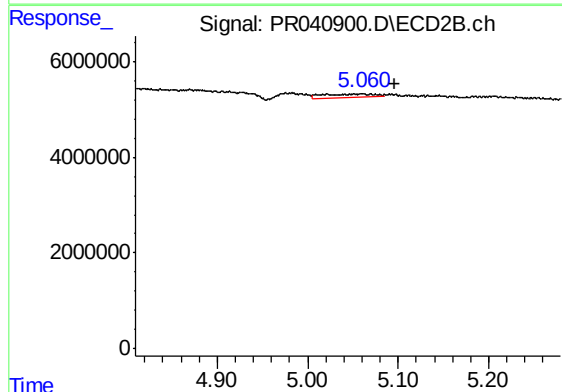
R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 1007402
Conc: 4.39 ng/ml



#21 AR-1248-1

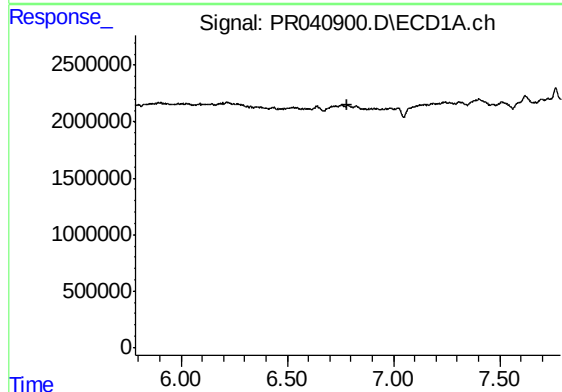
R.T.: 0.000 min
Exp R.T. : 5.902 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
F2D25DL2



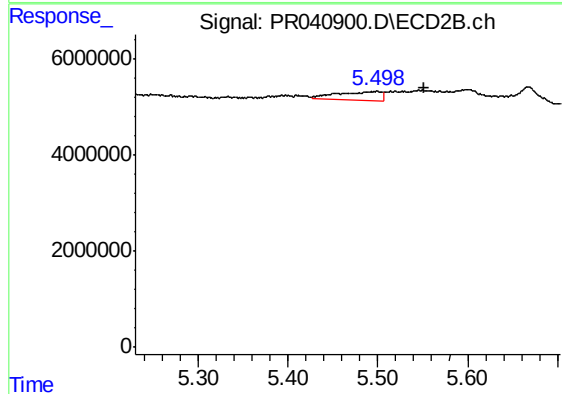
#21 AR-1248-1

R.T.: 5.060 min
Delta R.T.: -0.035 min
Response: 2412211
Conc: 17.41 ng/ml



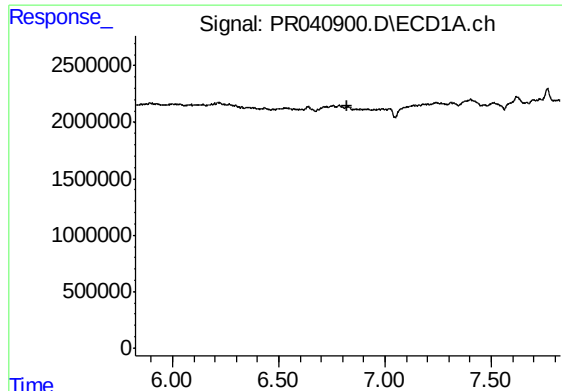
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.786 min
Response: 0
Conc: N.D.



#24 AR-1248-4

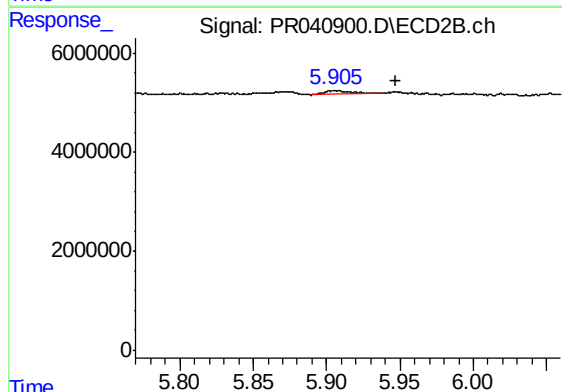
R.T.: 5.498 min
Delta R.T.: -0.053 min
Response: 6260321
Conc: 23.75 ng/ml



#25 AR-1248-5

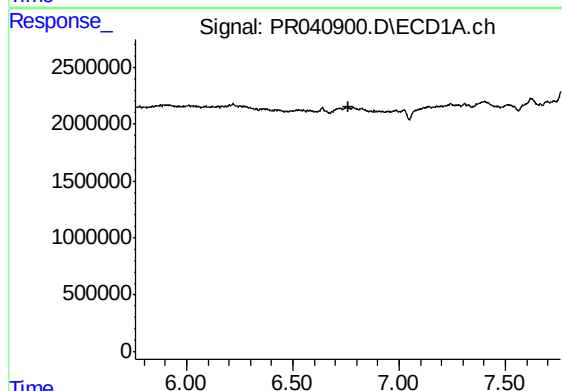
R.T.: 0.000 min
Exp R.T. : 6.825 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
F2D25DL2



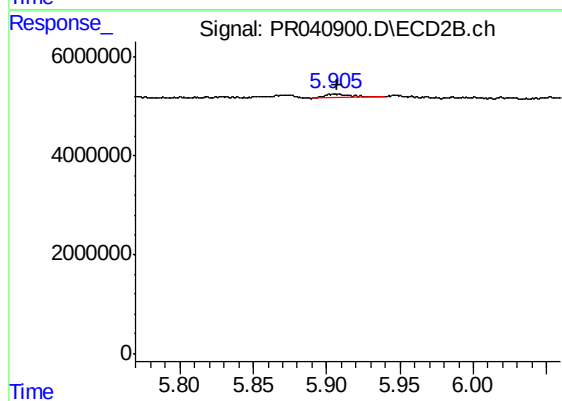
#25 AR-1248-5

R.T.: 5.906 min
Delta R.T.: -0.042 min
Response: 1007402
Conc: 3.19 ng/ml



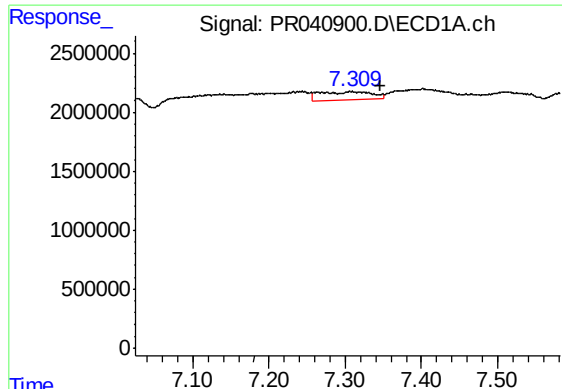
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.759 min
Response: 0
Conc: N.D.



#26 AR-1254-1

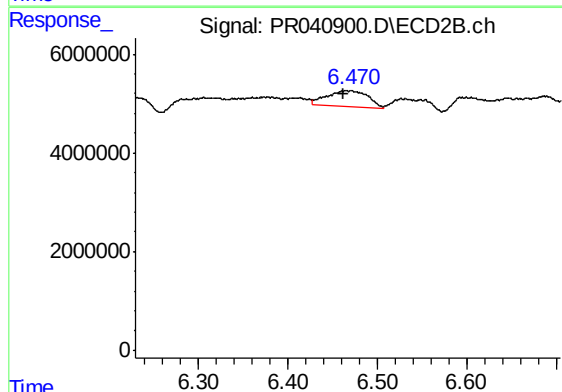
R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 1007402
Conc: 2.10 ng/ml



#28 AR-1254-3

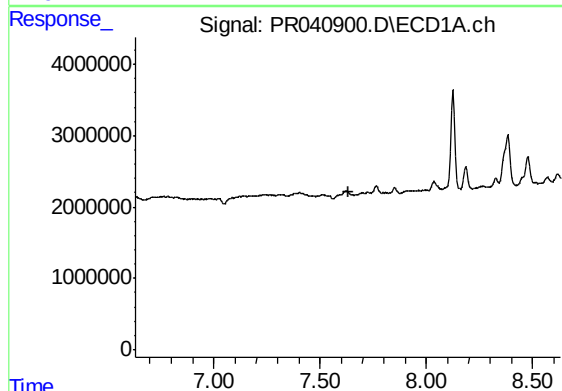
R.T.: 7.309 min
Delta R.T.: -0.037 min
Response: 3153624
Conc: 14.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
F2D25DL2



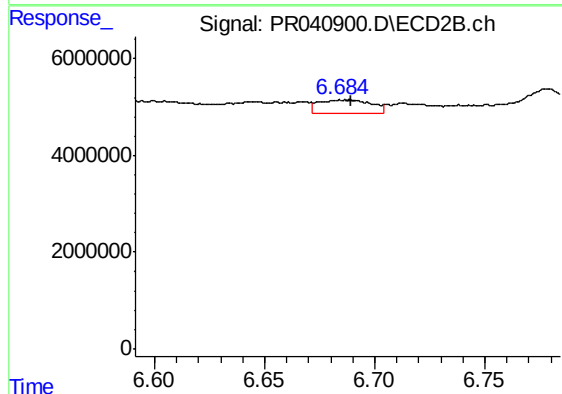
#28 AR-1254-3

R.T.: 6.470 min
Delta R.T.: 0.009 min
Response: 9826632
Conc: 13.06 ng/ml



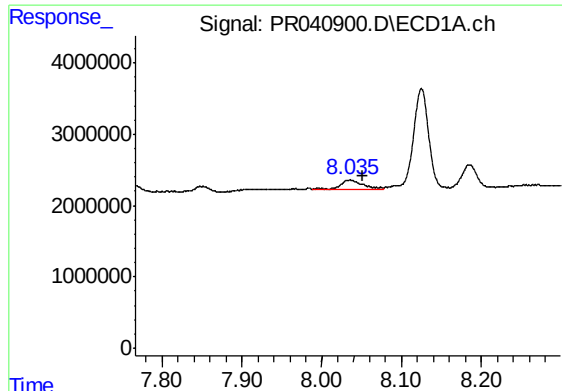
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.631 min
Response: 0
Conc: N.D.



#29 AR-1254-4

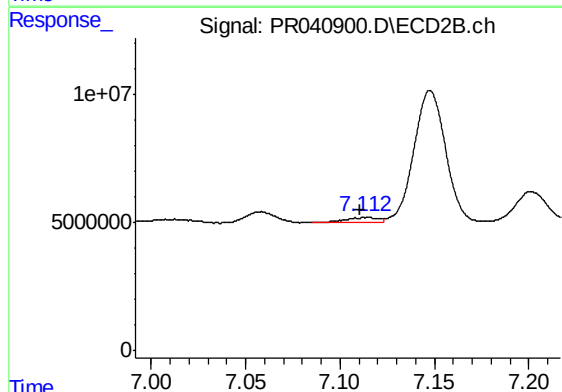
R.T.: 6.688 min
Delta R.T.: -0.001 min
Response: 4715157
Conc: 9.02 ng/ml



#30 AR-1254-5

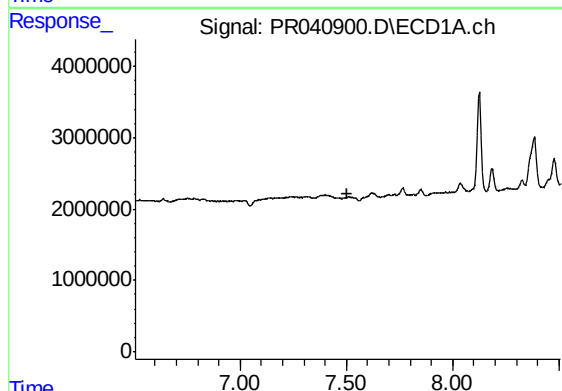
R.T.: 8.035 min
Delta R.T.: -0.017 min
Response: 2641997
Conc: 14.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
F2D25DL2



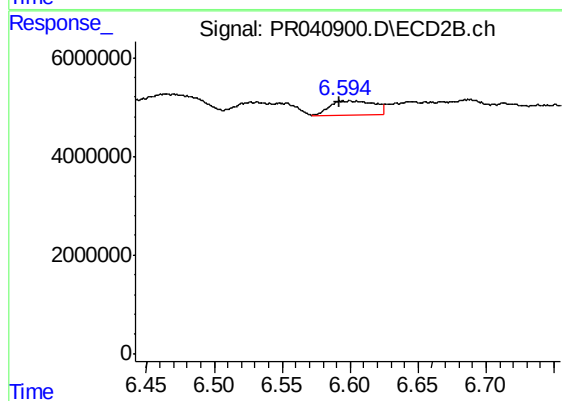
#30 AR-1254-5

R.T.: 7.114 min
Delta R.T.: 0.003 min
Response: 2363540
Conc: 3.70 ng/ml



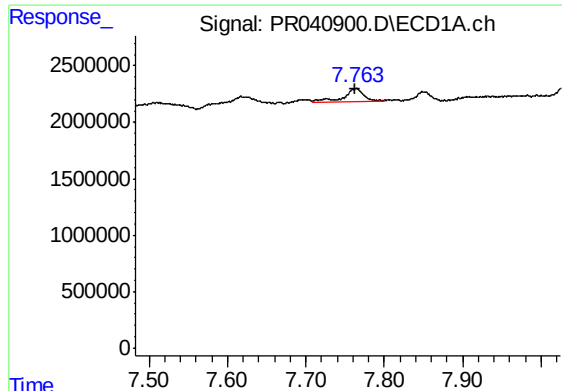
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.507 min
Response: 0
Conc: N.D.



#31 AR-1260-1

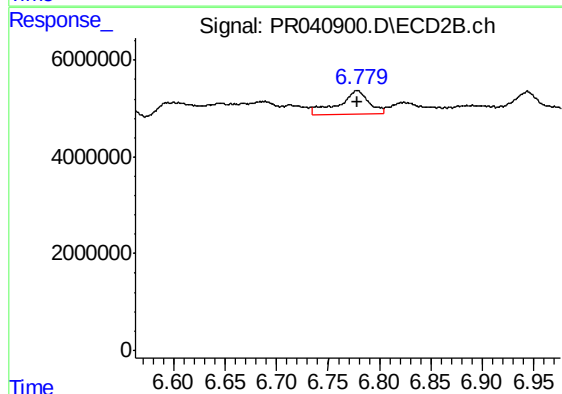
R.T.: 6.599 min
Delta R.T.: 0.007 min
Response: 6376000
Conc: 12.52 ng/ml



#32 AR-1260-2

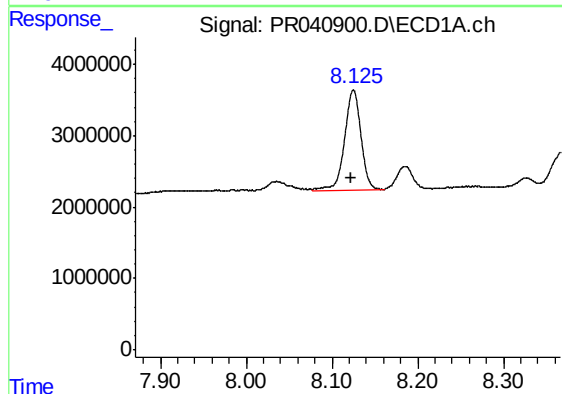
R.T.: 7.764 min
Delta R.T.: 0.001 min
Response: 1969716
Conc: 10.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
F2D25DL2



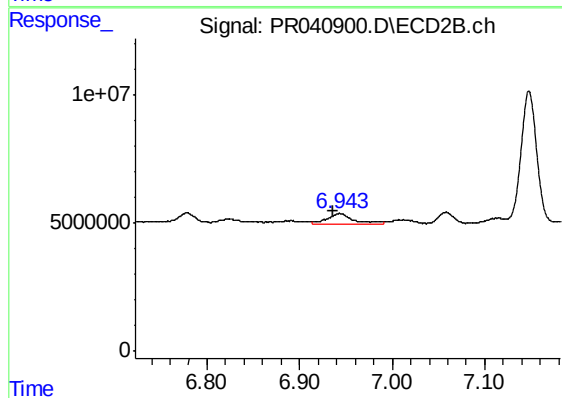
#32 AR-1260-2

R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 9792853
Conc: 15.40 ng/ml



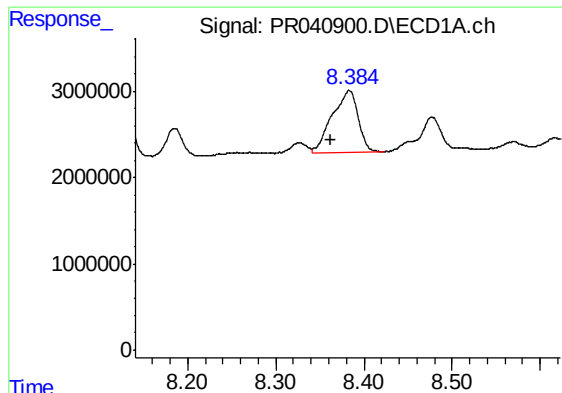
#33 AR-1260-3

R.T.: 8.125 min
Delta R.T.: 0.002 min
Response: 18576059
Conc: 133.81 ng/ml



#33 AR-1260-3

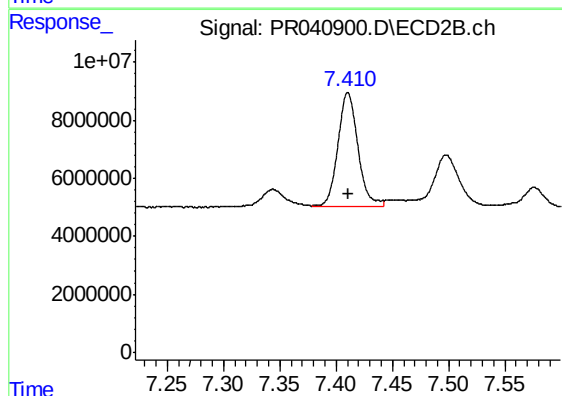
R.T.: 6.944 min
Delta R.T.: 0.008 min
Response: 8494901
Conc: 14.73 ng/ml



#34 AR-1260-4

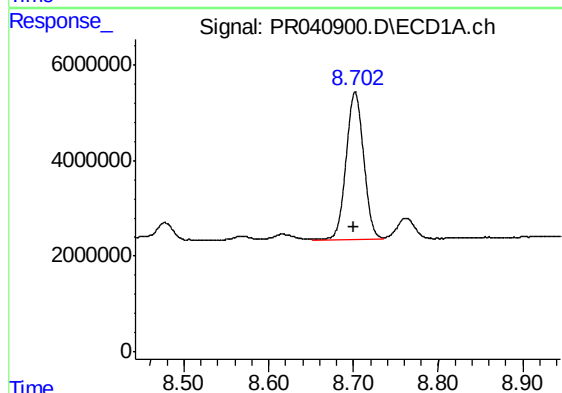
R.T.: 8.383 min
Delta R.T.: 0.021 min
Response: 14591575
Conc: 89.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
F2D25DL2



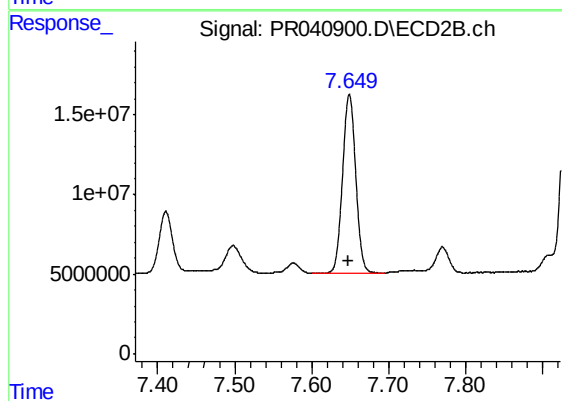
#34 AR-1260-4

R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 49283207
Conc: 99.82 ng/ml



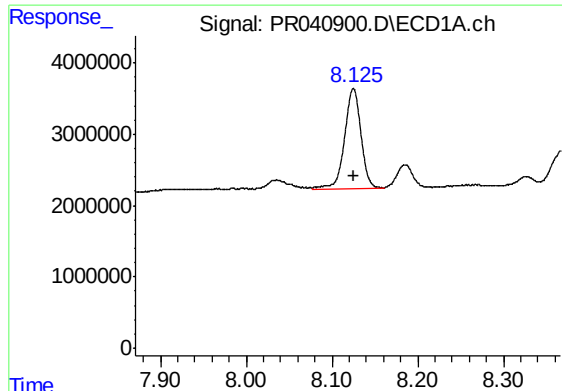
#35 AR-1260-5

R.T.: 8.702 min
Delta R.T.: 0.001 min
Response: 44607159
Conc: 130.50 ng/ml



#35 AR-1260-5

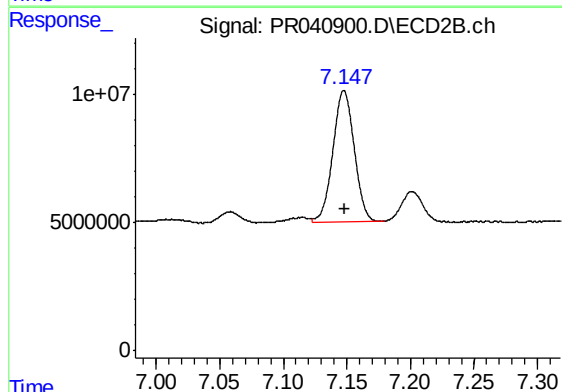
R.T.: 7.649 min
Delta R.T.: 0.000 min
Response: 134889243
Conc: 103.68 ng/ml



#36 AR-1262-1

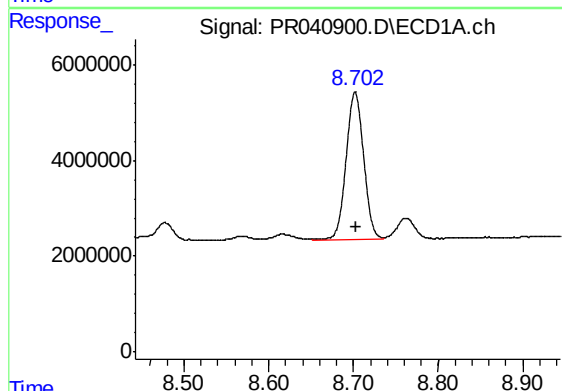
R.T.: 8.125 min
Delta R.T.: 0.000 min
Response: 18576059
Conc: 81.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
F2D25DL2



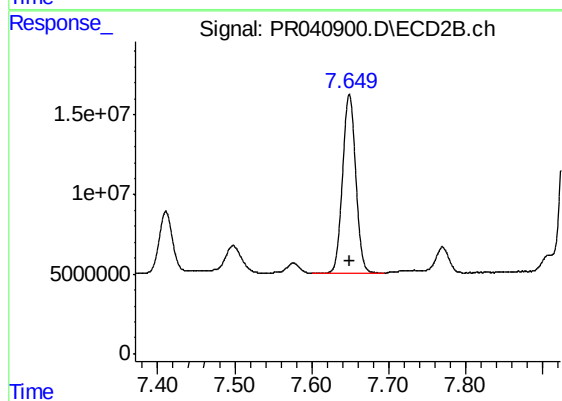
#36 AR-1262-1

R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 59358383
Conc: 72.43 ng/ml



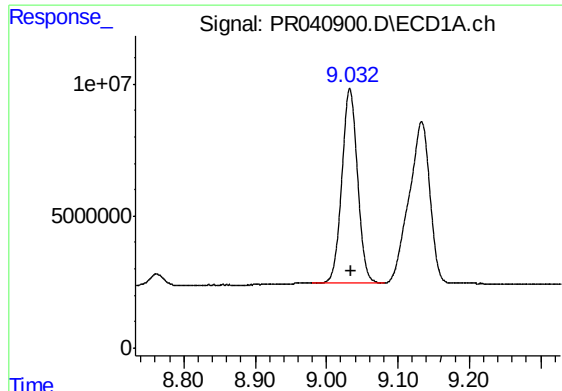
#37 AR-1262-2

R.T.: 8.702 min
Delta R.T.: -0.001 min
Response: 44607159
Conc: 101.81 ng/ml



#37 AR-1262-2

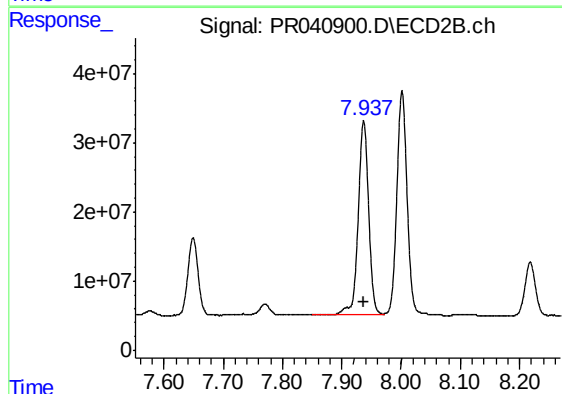
R.T.: 7.649 min
Delta R.T.: 0.000 min
Response: 134889243
Conc: 86.45 ng/ml



#38 AR-1262-3

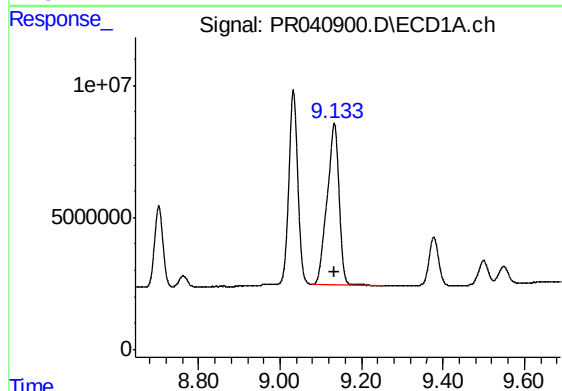
R.T.: 9.033 min
Delta R.T.: -0.003 min
Response: 112241728
Conc: 399.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
F2D25DL2



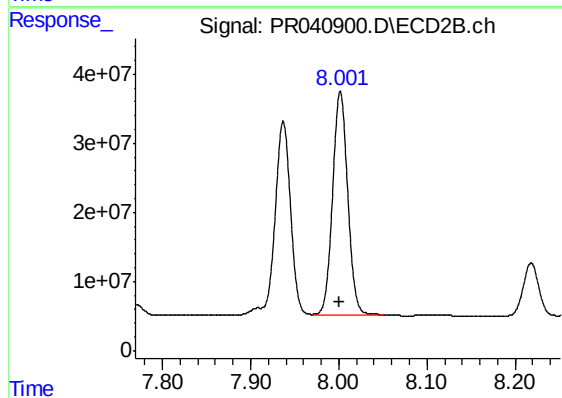
#38 AR-1262-3

R.T.: 7.937 min
Delta R.T.: 0.000 min
Response: 343776557
Conc: 569.28 ng/ml



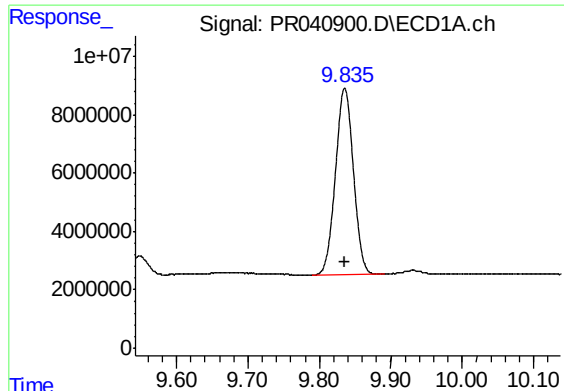
#39 AR-1262-4

R.T.: 9.133 min
Delta R.T.: 0.000 min
Response: 125611125
Conc: 618.16 ng/ml



#39 AR-1262-4

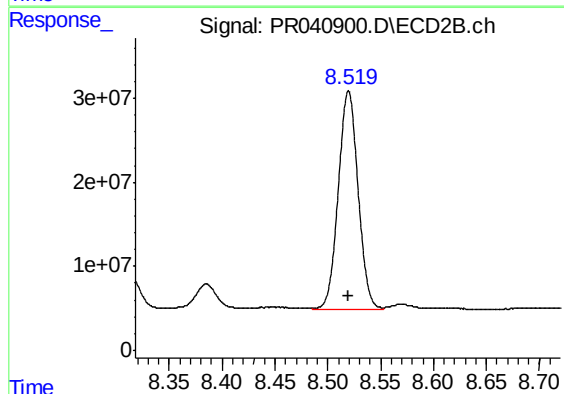
R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 384543044
Conc: 344.85 ng/ml



#40 AR-1262-5

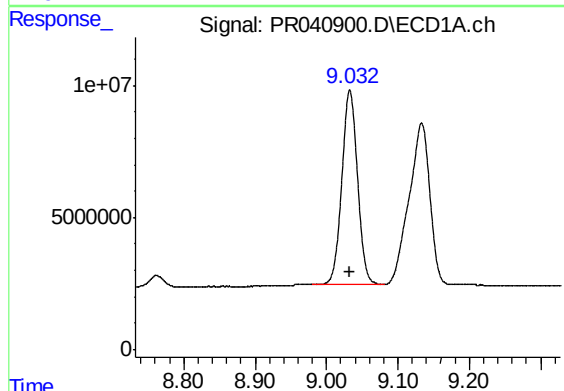
R.T.: 9.836 min
Delta R.T.: 0.000 min
Response: 111920595
Conc: 771.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
F2D25DL2



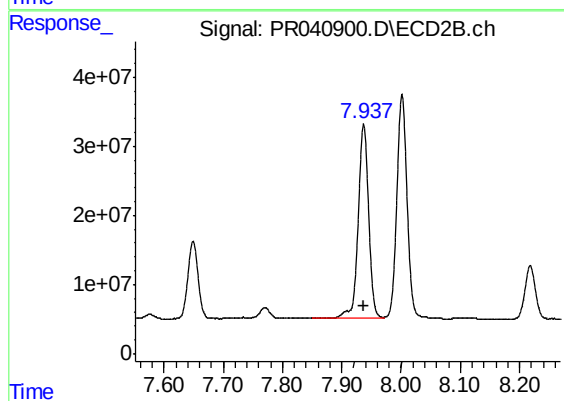
#40 AR-1262-5

R.T.: 8.520 min
Delta R.T.: 0.000 min
Response: 337772679
Conc: 646.39 ng/ml



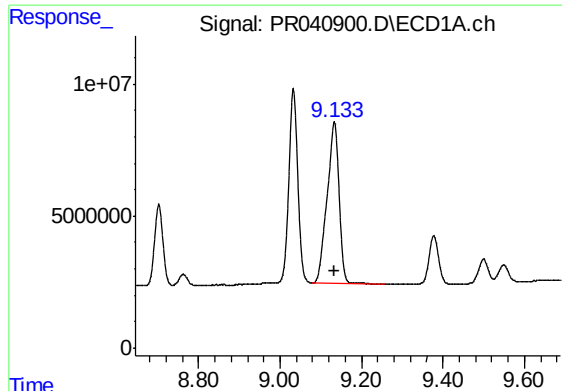
#41 AR-1268-1

R.T.: 9.033 min
Delta R.T.: 0.000 min
Response: 112241728
Conc: 251.74 ng/ml



#41 AR-1268-1

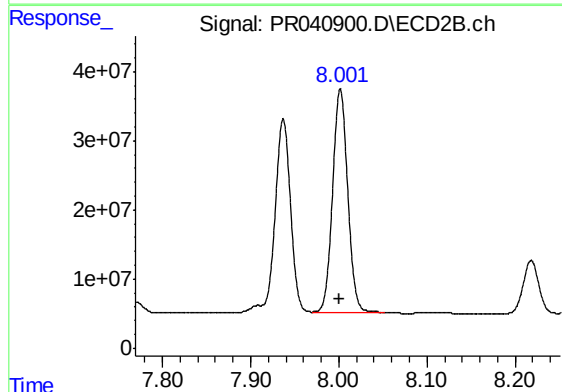
R.T.: 7.937 min
Delta R.T.: 0.000 min
Response: 343776557
Conc: 214.40 ng/ml



#42 AR-1268-2

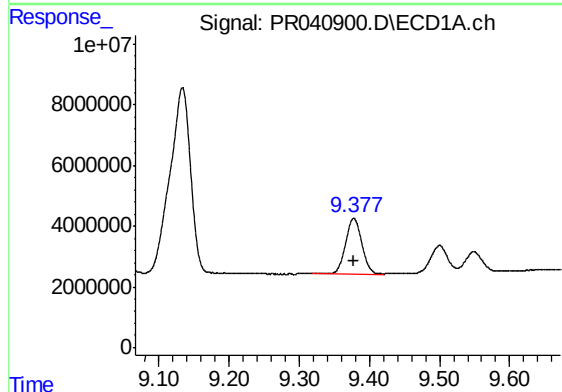
R.T.: 9.133 min
Delta R.T.: 0.000 min
Response: 125611125
Conc: 307.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
F2D25DL2



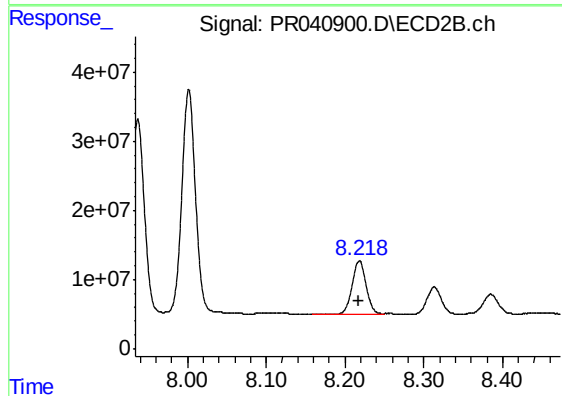
#42 AR-1268-2

R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 384543044
Conc: 257.31 ng/ml



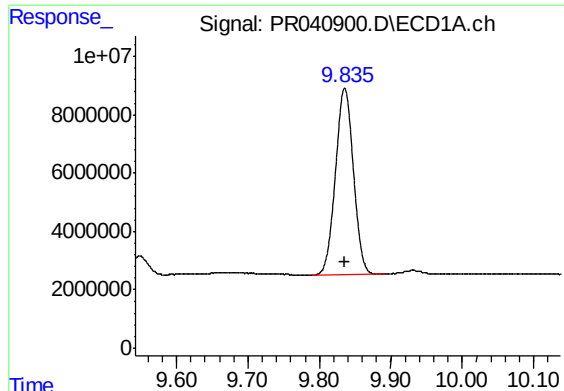
#43 AR-1268-3

R.T.: 9.378 min
Delta R.T.: 0.000 min
Response: 29372273
Conc: 86.83 ng/ml



#43 AR-1268-3

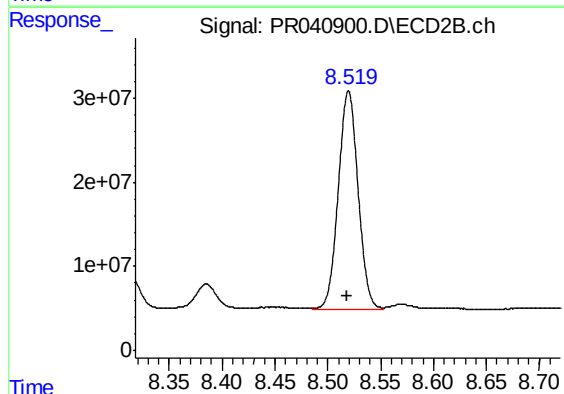
R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 95326432
Conc: 76.28 ng/ml



#44 AR-1268-4

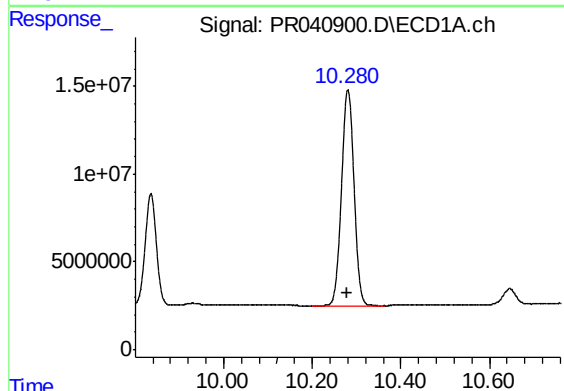
R.T.: 9.836 min
Delta R.T.: 0.000 min
Response: 111920595
Conc: 780.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
F2D25DL2



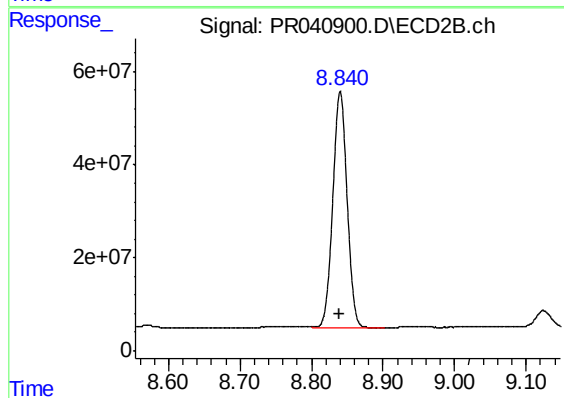
#44 AR-1268-4

R.T.: 8.520 min
Delta R.T.: 0.001 min
Response: 337772679
Conc: 648.60 ng/ml



#45 AR-1268-5

R.T.: 10.280 min
Delta R.T.: 0.001 min
Response: 240869529
Conc: 212.34 ng/ml



#45 AR-1268-5

R.T.: 8.840 min
Delta R.T.: 0.001 min
Response: 702545435
Conc: 190.44 ng/ml