

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051319\
 Data File : PR037857.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2019 17:46
 Operator : SM\MA
 Sample : K2806-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 FK-EF-01-009-ABCD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 00:51:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun May 12 00:51:44 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.791	4.639	39100527	115.3E6	21.697	22.861
2)	SA Decachlor...	8.785	10.406	40952146	98649471	21.465	21.690
Target Compounds							
9)	L2 AR-1221-2	0.000	4.944	0	1477574	N.D.	38.087 #
10)	L2 AR-1221-3	0.000	4.944	0	1477574	N.D.	11.457 #
11)	L3 AR-1232-1	0.000	4.944	0	1477574	N.D.	10.232 #
20)	L4 AR-1242-5	5.661	6.642	1098151	1912842	17.648	15.463
24)	L5 AR-1248-4	0.000	6.642	0	1912842	N.D.	8.752 #
25)	L5 AR-1248-5	5.661	6.642	1098151	1912842	12.924	9.189 #
26)	L6 AR-1254-1	5.661	6.642	1098151	1912842	7.418	7.942
27)	L6 AR-1254-2	5.803	6.856	589976	4760121	4.582	12.468 #
28)	L6 AR-1254-3	6.204	7.223	3643368	2975527	16.505	7.041 #
29)	L6 AR-1254-4	6.429	7.502	566352	3056919	3.741	9.894 #
30)	L6 AR-1254-5	6.845	7.917	2009366	3480249	10.255	10.417
31)	L7 AR-1260-1	6.334	7.380	2980213	3452742	24.833	13.951 #
32)	L7 AR-1260-2	6.519	7.632	1276290	3363504	8.142	11.435 #
33)	L7 AR-1260-3	6.673	7.990	1282043	2177232	9.697	9.972
34)	L7 AR-1260-4	7.142	8.219	956168	4036595	8.974	15.798 #
35)	L7 AR-1260-5	7.381	8.548	3243778	4994246	11.547	9.613
36)	L8 AR-1262-1	6.883	7.990	1160608	2177232	17.362	6.891 #
37)	L8 AR-1262-2	7.381	8.548	3243778	4994246	9.931	8.015
38)	L8 AR-1262-3	7.664	8.868	1751121	4357838	13.979	10.397 #
39)	L8 AR-1262-4	7.729	8.961	2423532	3682360	10.423	11.540
40)	L8 AR-1262-5	8.227	9.636	1419305	2568908	13.230	10.317
41)	L9 AR-1268-1	7.664	8.868	1751121	4357838	4.019	4.350
42)	L9 AR-1268-2	7.729	8.961	2423532	3682360	6.163	4.073 #
43)	L9 AR-1268-3	7.938	0.000	993301	0	3.088	N.D. #
44)	L9 AR-1268-4	8.227	9.636	1419305	2568908	11.063	7.555 #
45)	L9 AR-1268-5	8.524	10.061	1331219	2532243	1.428	0.992 #

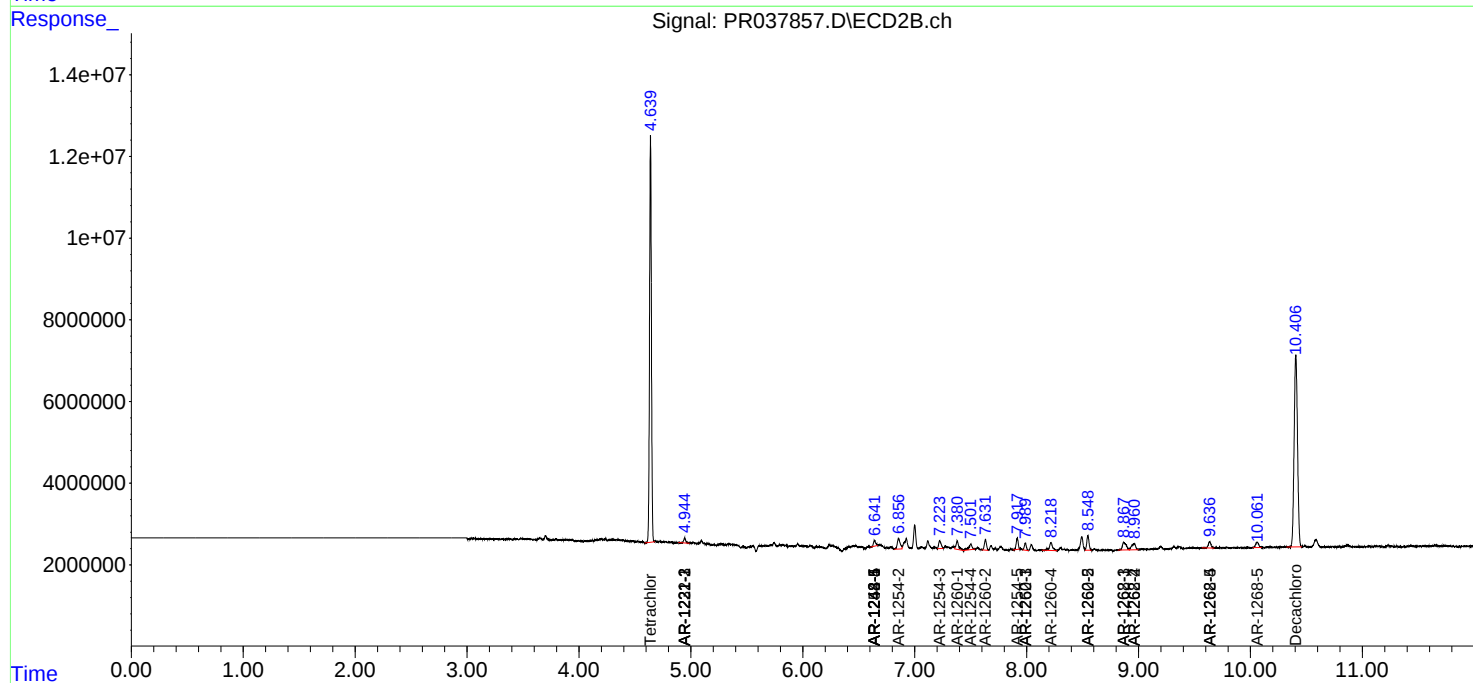
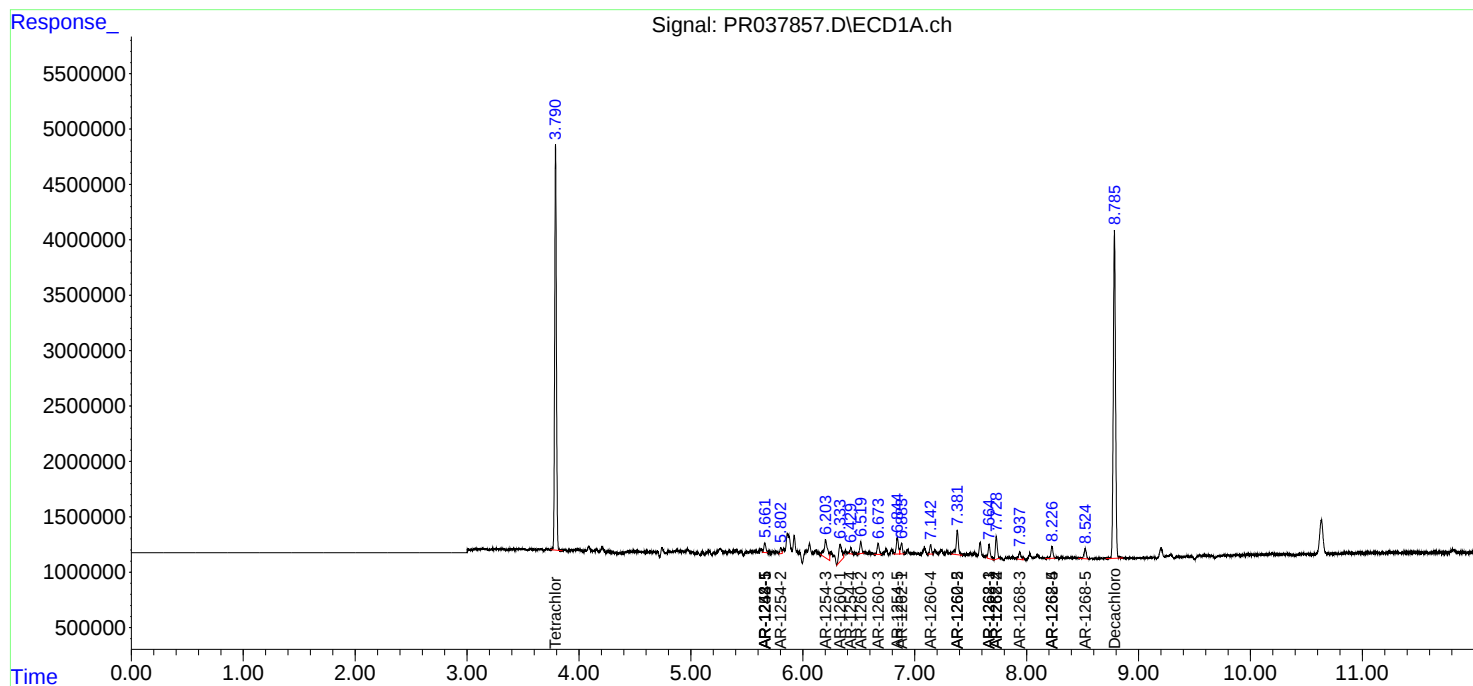
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

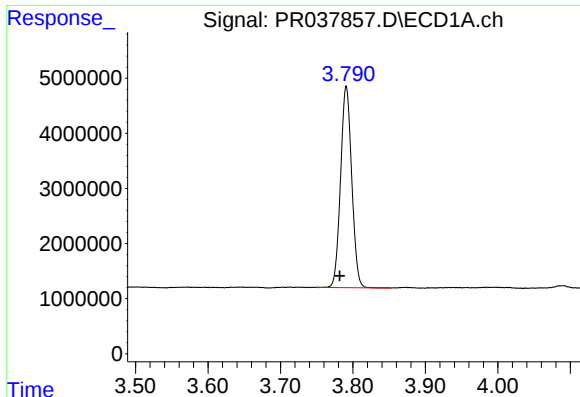
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051319\
Data File : PR037857.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2019 17:46
Operator : SM\MA
Sample : K2806-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
FK-EF-01-009-ABCD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 00:51:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun May 12 00:51:44 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

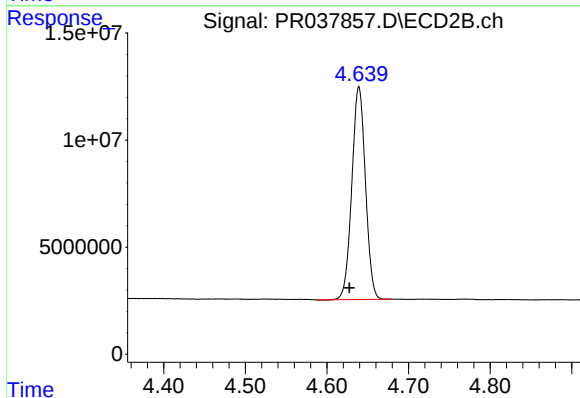




#1 Tetrachloro-m-xylene

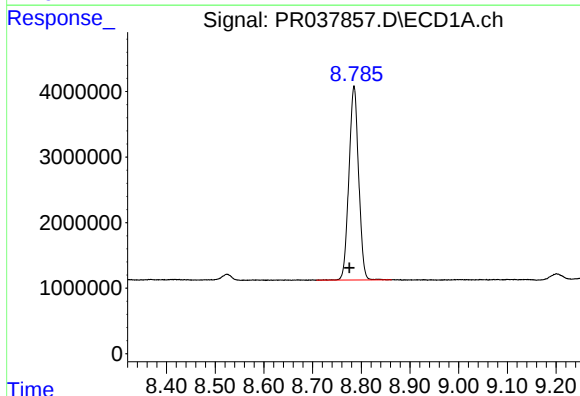
R.T.: 3.791 min
Delta R.T.: 0.009 min
Response: 39100527
Conc: 21.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-EF-01-009-ABCD



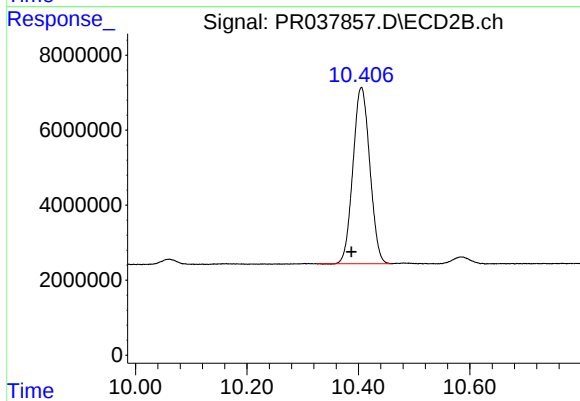
#1 Tetrachloro-m-xylene

R.T.: 4.639 min
Delta R.T.: 0.012 min
Response: 115285080
Conc: 22.86 ng/ml



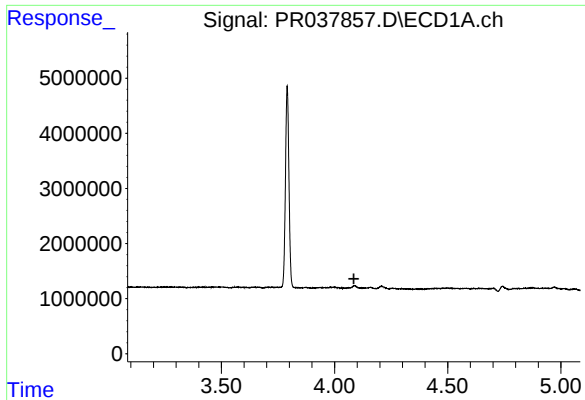
#2 Decachlorobiphenyl

R.T.: 8.785 min
Delta R.T.: 0.010 min
Response: 40952146
Conc: 21.46 ng/ml



#2 Decachlorobiphenyl

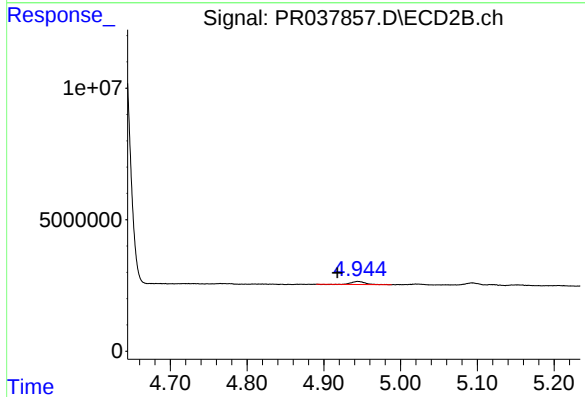
R.T.: 10.406 min
Delta R.T.: 0.018 min
Response: 98649471
Conc: 21.69 ng/ml



#9 AR-1221-2

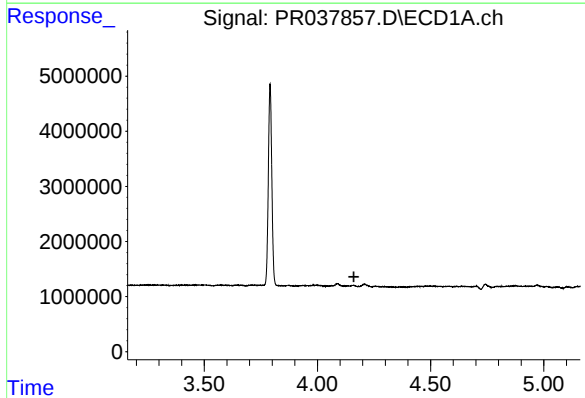
R.T.: 0.000 min
Exp R.T.: 4.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FK-EF-01-009-ABCD



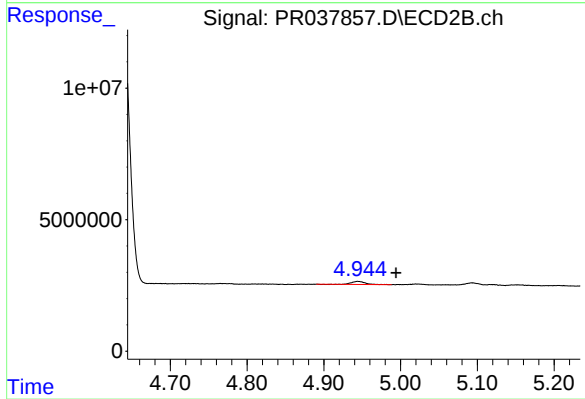
#9 AR-1221-2

R.T.: 4.944 min
Delta R.T.: 0.027 min
Response: 1477574
Conc: 38.09 ng/ml



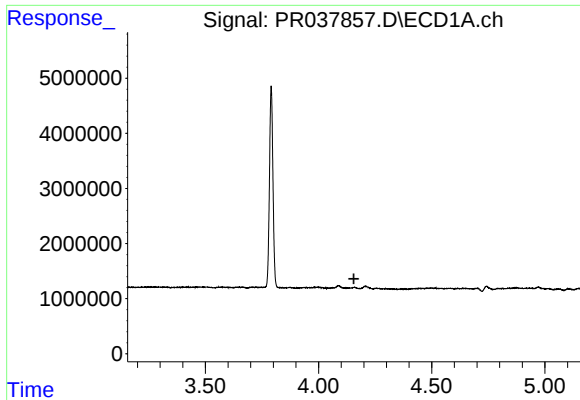
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.161 min
Response: 0
Conc: N.D.



#10 AR-1221-3

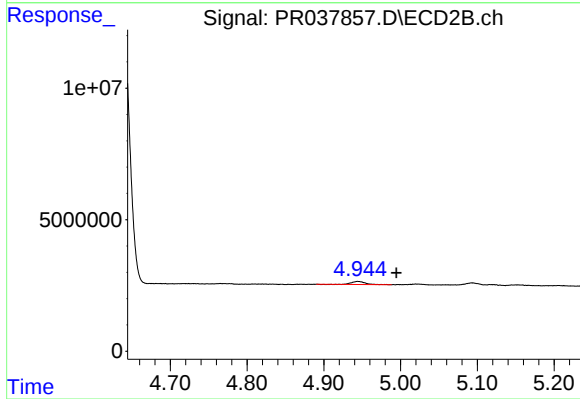
R.T.: 4.944 min
Delta R.T.: -0.050 min
Response: 1477574
Conc: 11.46 ng/ml



#11 AR-1232-1

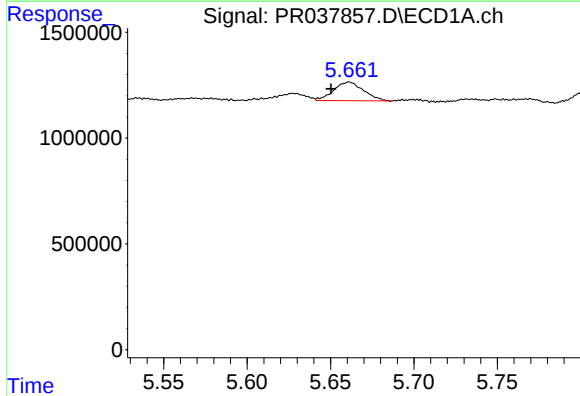
R.T.: 0.000 min
Exp R.T.: 4.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FK-EF-01-009-ABCD



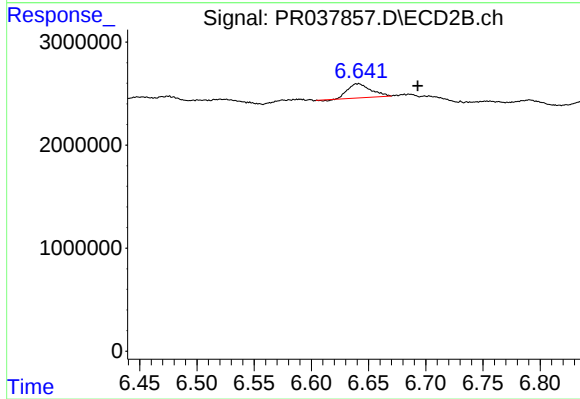
#11 AR-1232-1

R.T.: 4.944 min
Delta R.T.: -0.050 min
Response: 1477574
Conc: 10.23 ng/ml



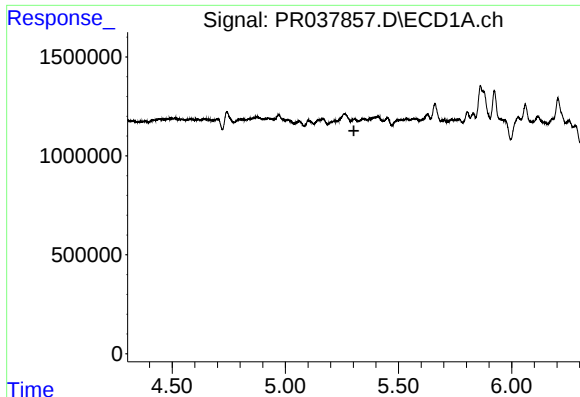
#20 AR-1242-5

R.T.: 5.661 min
Delta R.T.: 0.011 min
Response: 1098151
Conc: 17.65 ng/ml



#20 AR-1242-5

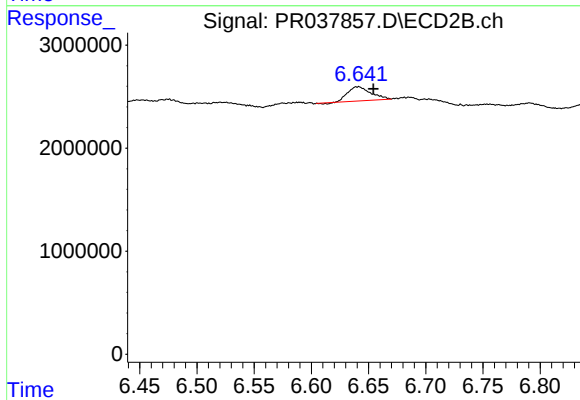
R.T.: 6.642 min
Delta R.T.: -0.051 min
Response: 1912842
Conc: 15.46 ng/ml



#24 AR-1248-4

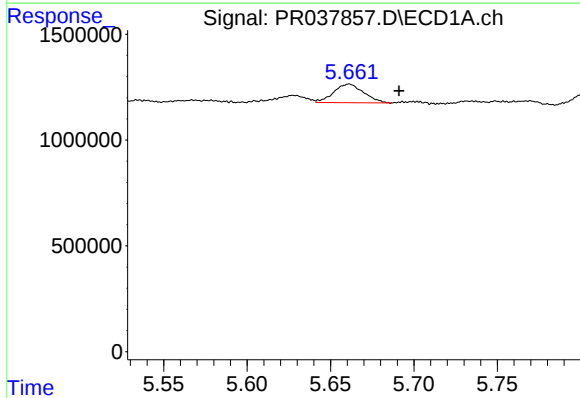
R.T.: 0.000 min
Exp R.T.: 5.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FK-EF-01-009-ABCD



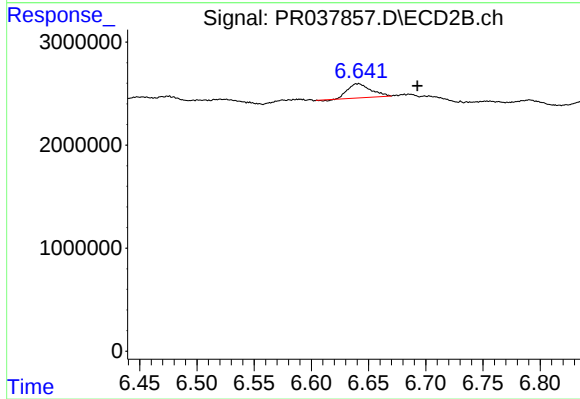
#24 AR-1248-4

R.T.: 6.642 min
Delta R.T.: -0.013 min
Response: 1912842
Conc: 8.75 ng/ml



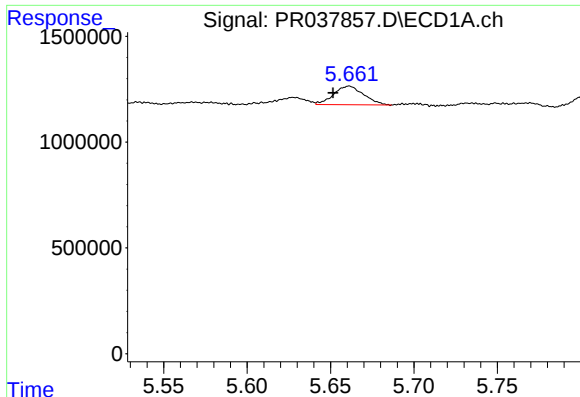
#25 AR-1248-5

R.T.: 5.661 min
Delta R.T.: -0.030 min
Response: 1098151
Conc: 12.92 ng/ml



#25 AR-1248-5

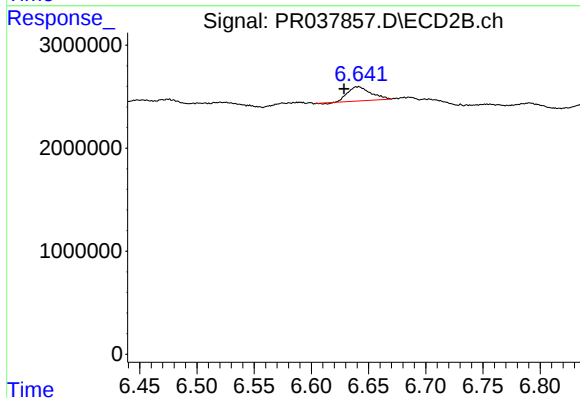
R.T.: 6.642 min
Delta R.T.: -0.051 min
Response: 1912842
Conc: 9.19 ng/ml



#26 AR-1254-1

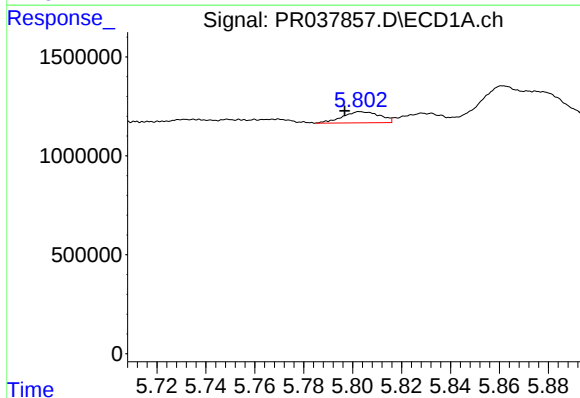
R.T.: 5.661 min
Delta R.T.: 0.010 min
Response: 1098151
Conc: 7.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-EF-01-009-ABCD



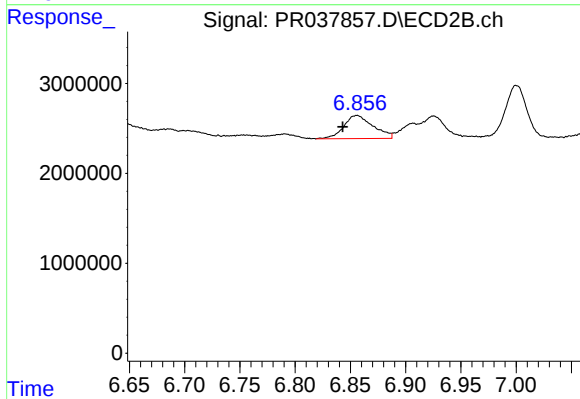
#26 AR-1254-1

R.T.: 6.642 min
Delta R.T.: 0.013 min
Response: 1912842
Conc: 7.94 ng/ml



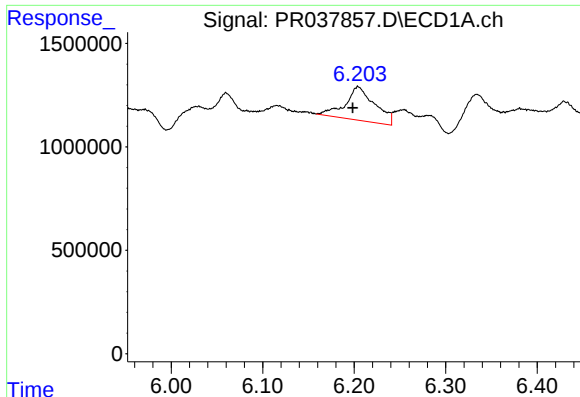
#27 AR-1254-2

R.T.: 5.803 min
Delta R.T.: 0.006 min
Response: 589976
Conc: 4.58 ng/ml



#27 AR-1254-2

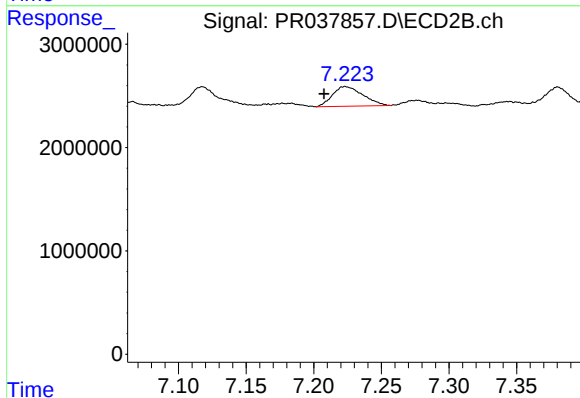
R.T.: 6.856 min
Delta R.T.: 0.013 min
Response: 4760121
Conc: 12.47 ng/ml



#28 AR-1254-3

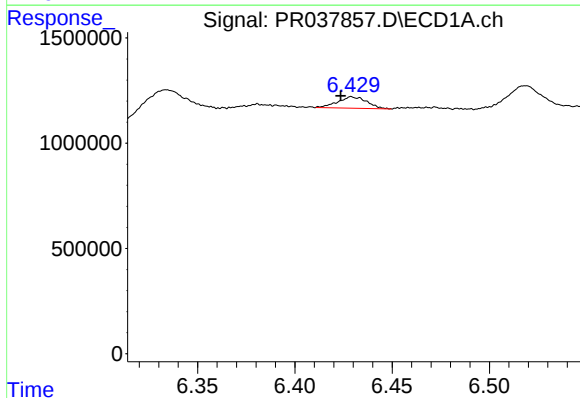
R.T.: 6.204 min
Delta R.T.: 0.006 min
Response: 3643368
Conc: 16.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-EF-01-009-ABCD



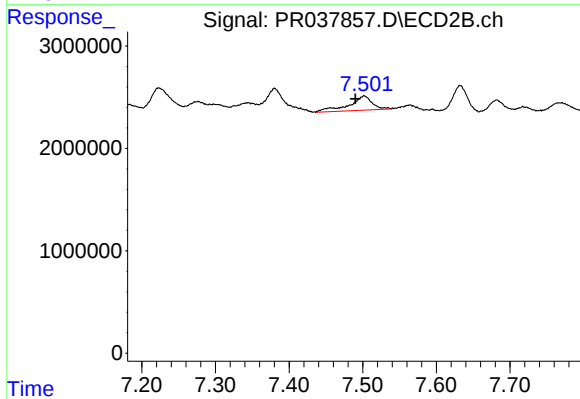
#28 AR-1254-3

R.T.: 7.223 min
Delta R.T.: 0.016 min
Response: 2975527
Conc: 7.04 ng/ml



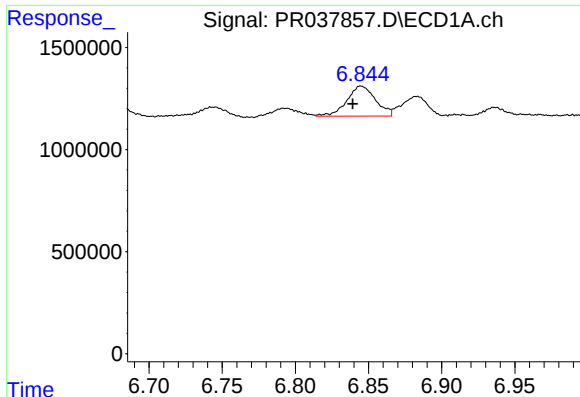
#29 AR-1254-4

R.T.: 6.429 min
Delta R.T.: 0.006 min
Response: 566352
Conc: 3.74 ng/ml



#29 AR-1254-4

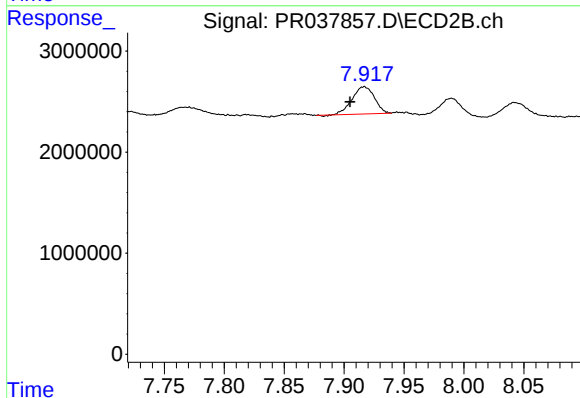
R.T.: 7.502 min
Delta R.T.: 0.012 min
Response: 3056919
Conc: 9.89 ng/ml



#30 AR-1254-5

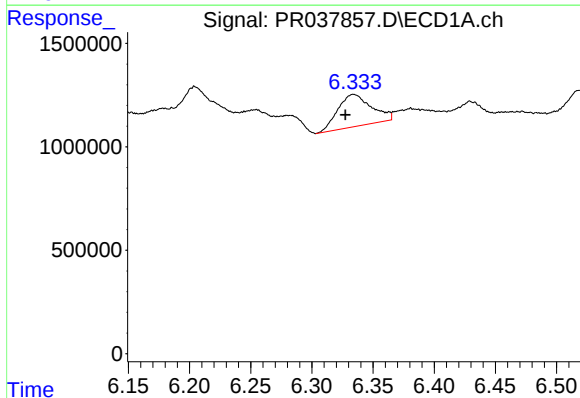
R.T.: 6.845 min
Delta R.T.: 0.006 min
Response: 2009366
Conc: 10.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-EF-01-009-ABCD



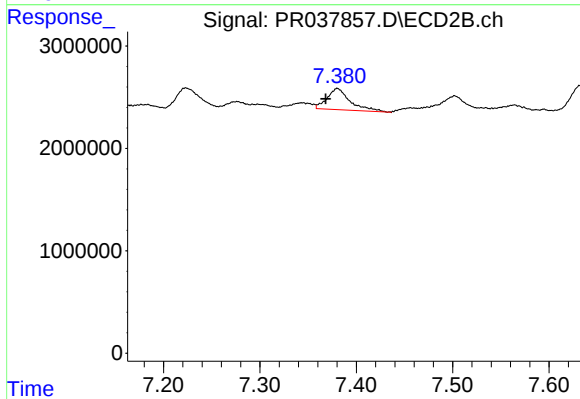
#30 AR-1254-5

R.T.: 7.917 min
Delta R.T.: 0.012 min
Response: 3480249
Conc: 10.42 ng/ml



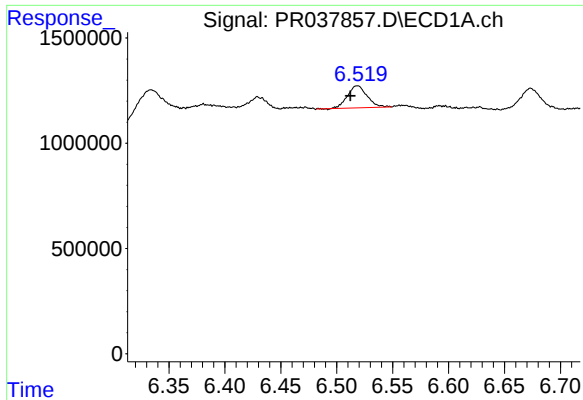
#31 AR-1260-1

R.T.: 6.334 min
Delta R.T.: 0.007 min
Response: 2980213
Conc: 24.83 ng/ml



#31 AR-1260-1

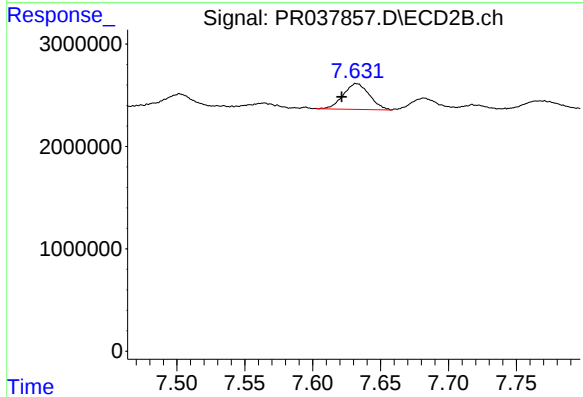
R.T.: 7.380 min
Delta R.T.: 0.012 min
Response: 3452742
Conc: 13.95 ng/ml



#32 AR-1260-2

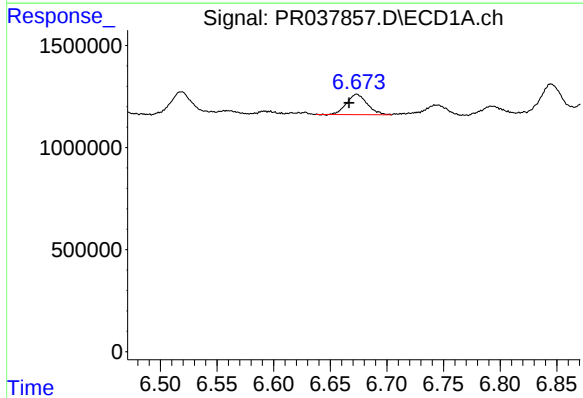
R.T.: 6.519 min
Delta R.T.: 0.006 min
Response: 1276290
Conc: 8.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-EF-01-009-ABCD



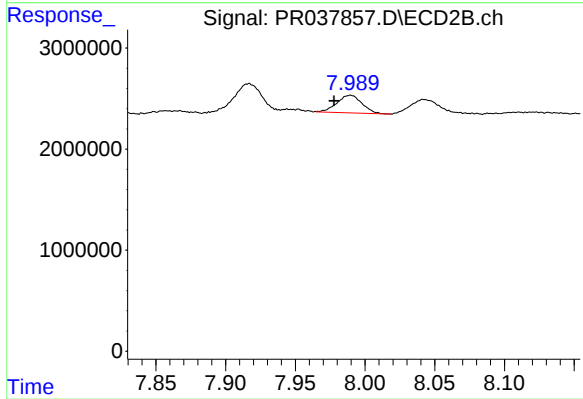
#32 AR-1260-2

R.T.: 7.632 min
Delta R.T.: 0.010 min
Response: 3363504
Conc: 11.44 ng/ml



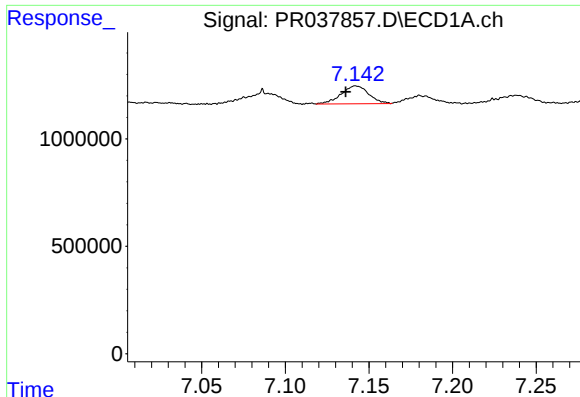
#33 AR-1260-3

R.T.: 6.673 min
Delta R.T.: 0.007 min
Response: 1282043
Conc: 9.70 ng/ml



#33 AR-1260-3

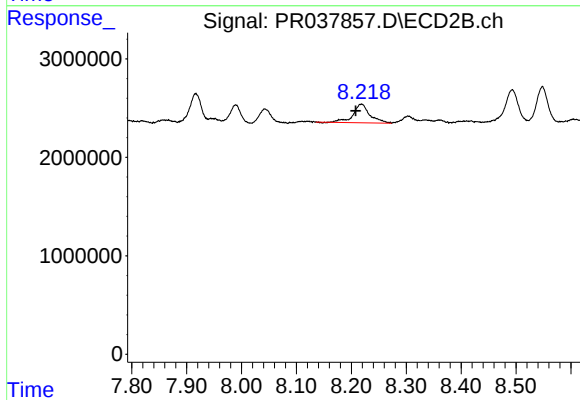
R.T.: 7.990 min
Delta R.T.: 0.012 min
Response: 2177232
Conc: 9.97 ng/ml



#34 AR-1260-4

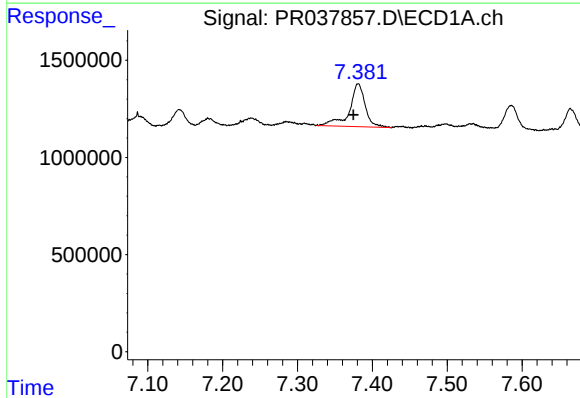
R.T.: 7.142 min
Delta R.T.: 0.006 min
Response: 956168
Conc: 8.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-EF-01-009-ABCD



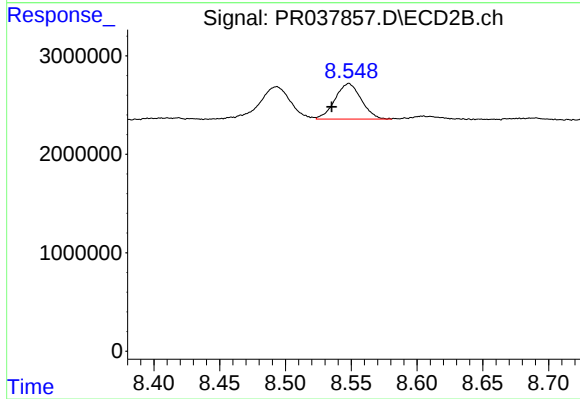
#34 AR-1260-4

R.T.: 8.219 min
Delta R.T.: 0.011 min
Response: 4036595
Conc: 15.80 ng/ml



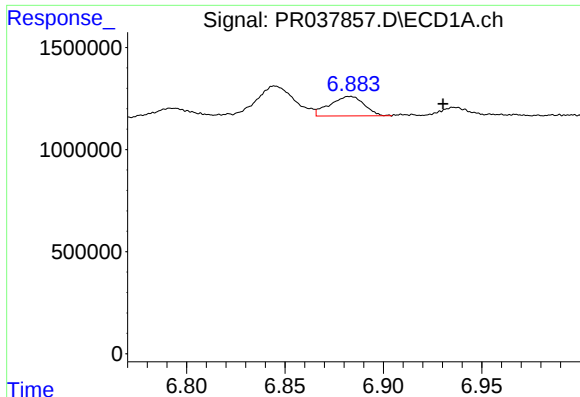
#35 AR-1260-5

R.T.: 7.381 min
Delta R.T.: 0.006 min
Response: 3243778
Conc: 11.55 ng/ml



#35 AR-1260-5

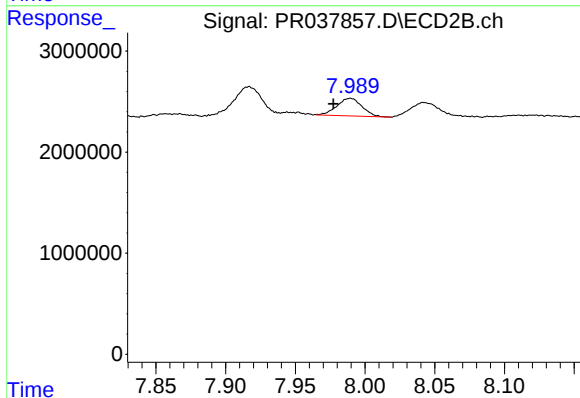
R.T.: 8.548 min
Delta R.T.: 0.013 min
Response: 4994246
Conc: 9.61 ng/ml



#36 AR-1262-1

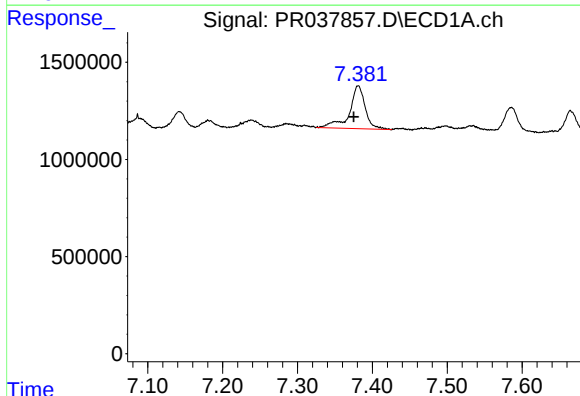
R.T.: 6.883 min
Delta R.T.: -0.047 min
Response: 1160608
Conc: 17.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-EF-01-009-ABCD



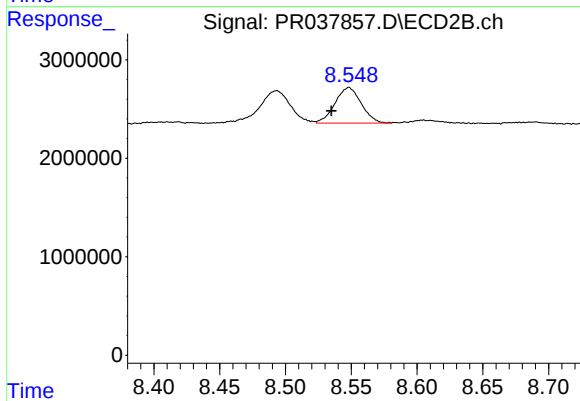
#36 AR-1262-1

R.T.: 7.990 min
Delta R.T.: 0.012 min
Response: 2177232
Conc: 6.89 ng/ml



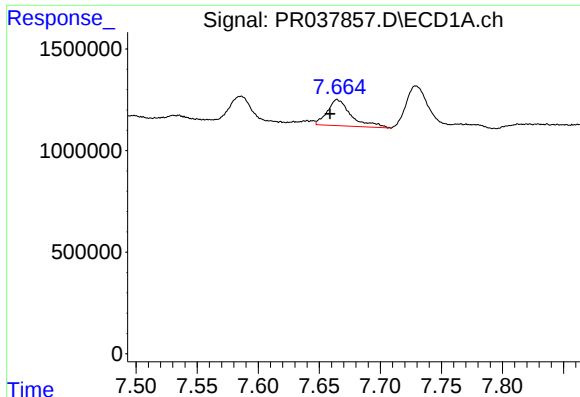
#37 AR-1262-2

R.T.: 7.381 min
Delta R.T.: 0.006 min
Response: 3243778
Conc: 9.93 ng/ml



#37 AR-1262-2

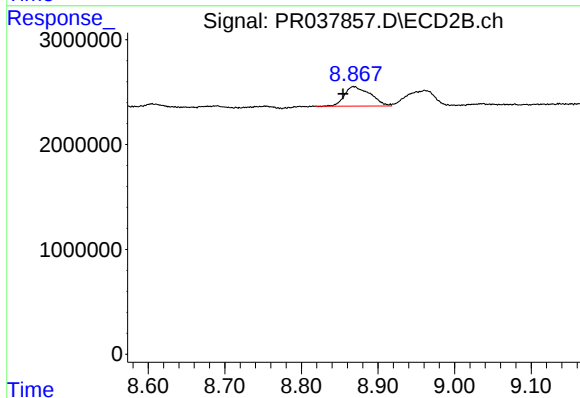
R.T.: 8.548 min
Delta R.T.: 0.013 min
Response: 4994246
Conc: 8.02 ng/ml



#38 AR-1262-3

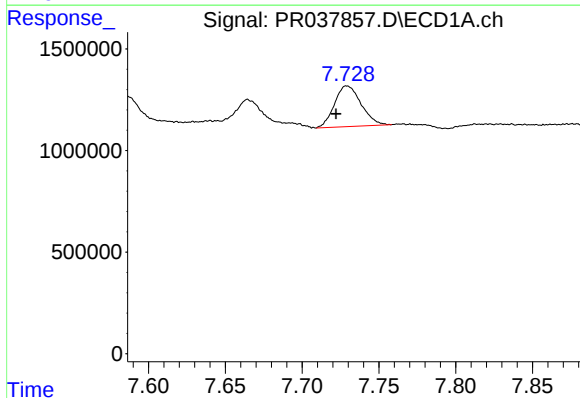
R.T.: 7.664 min
Delta R.T.: 0.006 min
Response: 1751121
Conc: 13.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-EF-01-009-ABCD



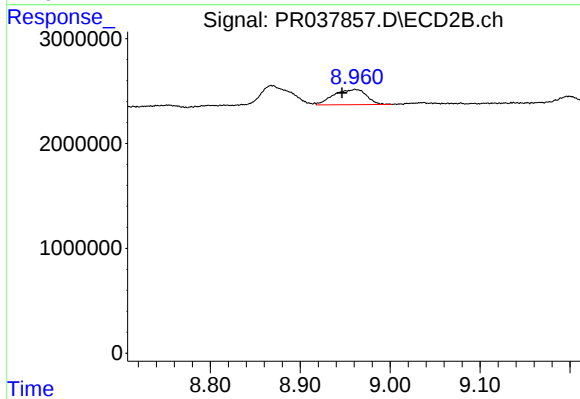
#38 AR-1262-3

R.T.: 8.868 min
Delta R.T.: 0.013 min
Response: 4357838
Conc: 10.40 ng/ml



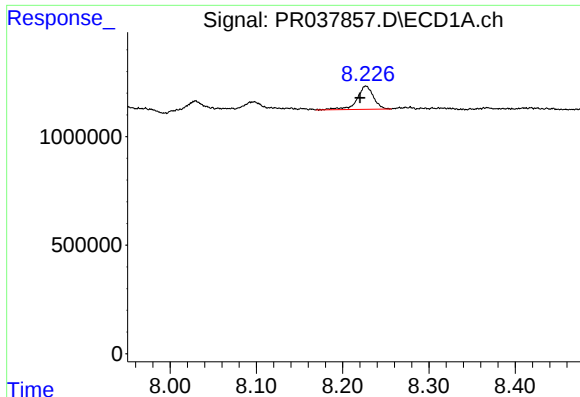
#39 AR-1262-4

R.T.: 7.729 min
Delta R.T.: 0.007 min
Response: 2423532
Conc: 10.42 ng/ml



#39 AR-1262-4

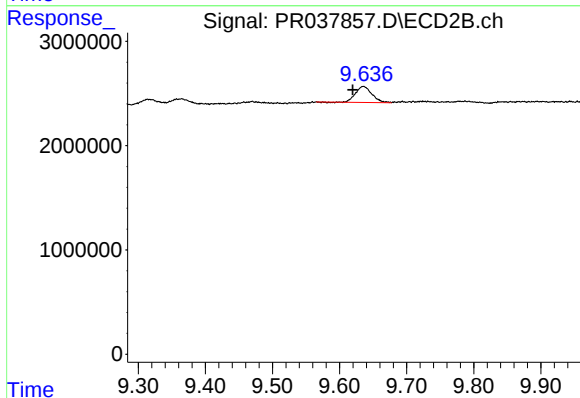
R.T.: 8.961 min
Delta R.T.: 0.014 min
Response: 3682360
Conc: 11.54 ng/ml



#40 AR-1262-5

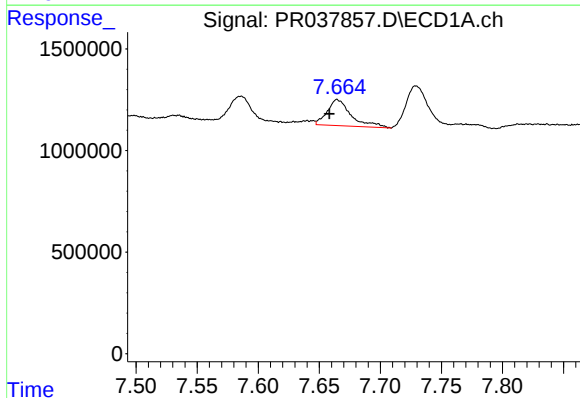
R.T.: 8.227 min
Delta R.T.: 0.007 min
Response: 1419305
Conc: 13.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-EF-01-009-ABCD



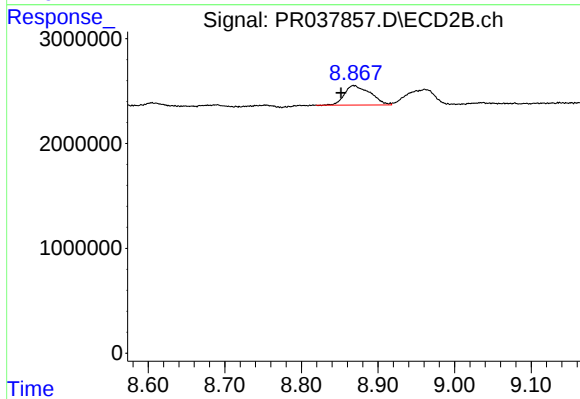
#40 AR-1262-5

R.T.: 9.636 min
Delta R.T.: 0.016 min
Response: 2568908
Conc: 10.32 ng/ml



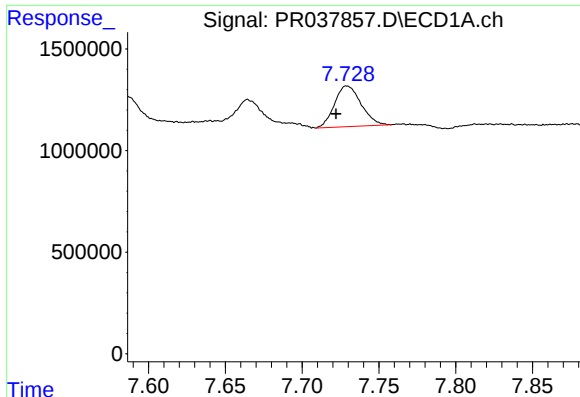
#41 AR-1268-1

R.T.: 7.664 min
Delta R.T.: 0.006 min
Response: 1751121
Conc: 4.02 ng/ml



#41 AR-1268-1

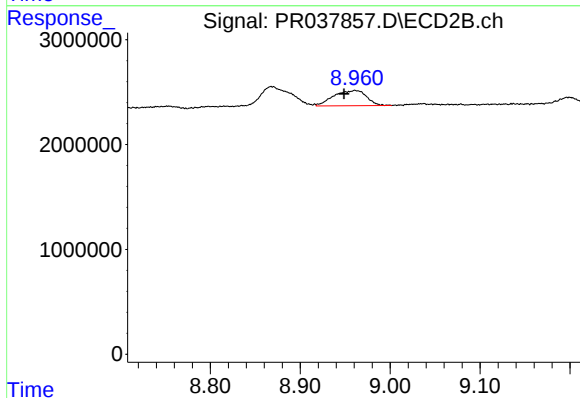
R.T.: 8.868 min
Delta R.T.: 0.016 min
Response: 4357838
Conc: 4.35 ng/ml



#42 AR-1268-2

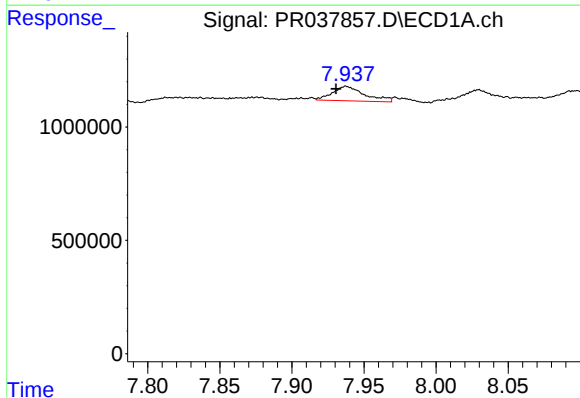
R.T.: 7.729 min
Delta R.T.: 0.007 min
Response: 2423532
Conc: 6.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-EF-01-009-ABCD



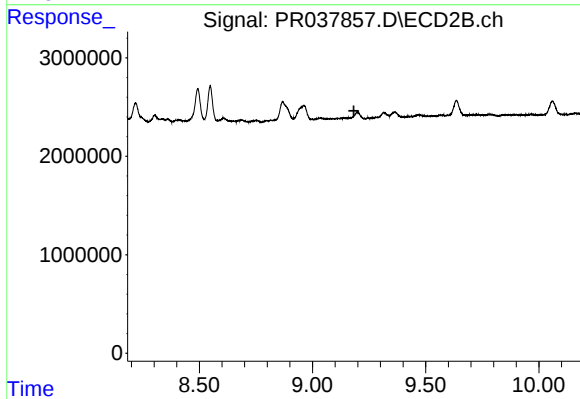
#42 AR-1268-2

R.T.: 8.961 min
Delta R.T.: 0.012 min
Response: 3682360
Conc: 4.07 ng/ml



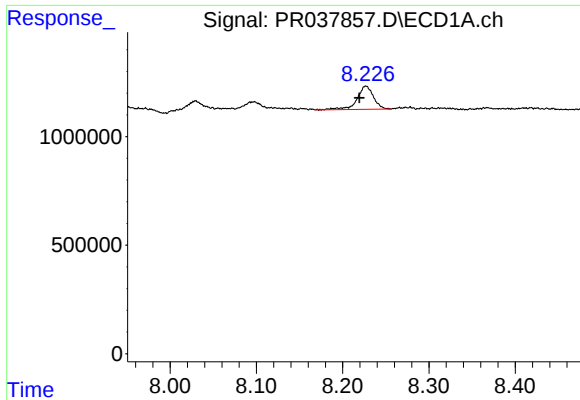
#43 AR-1268-3

R.T.: 7.938 min
Delta R.T.: 0.007 min
Response: 993301
Conc: 3.09 ng/ml



#43 AR-1268-3

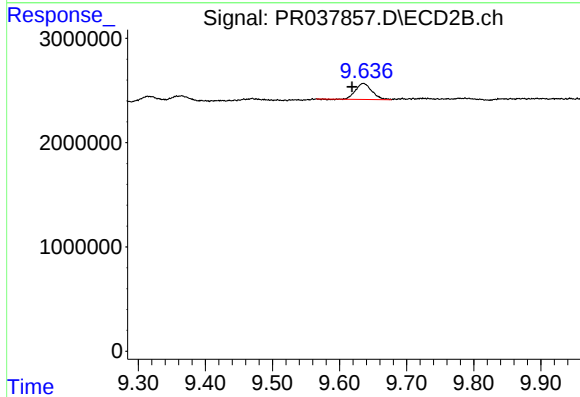
R.T.: 0.000 min
Exp R.T.: 9.183 min
Response: 0
Conc: N.D.



#44 AR-1268-4

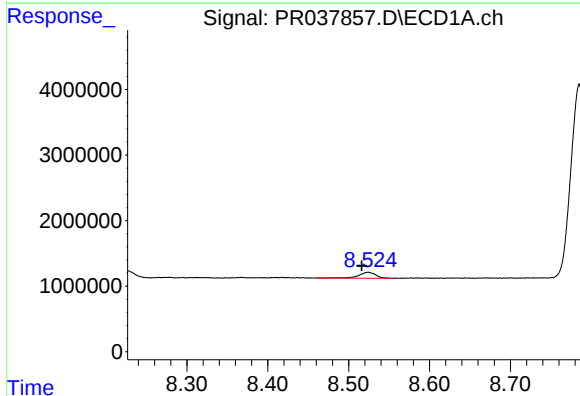
R.T.: 8.227 min
Delta R.T.: 0.007 min
Response: 1419305
Conc: 11.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-EF-01-009-ABCD



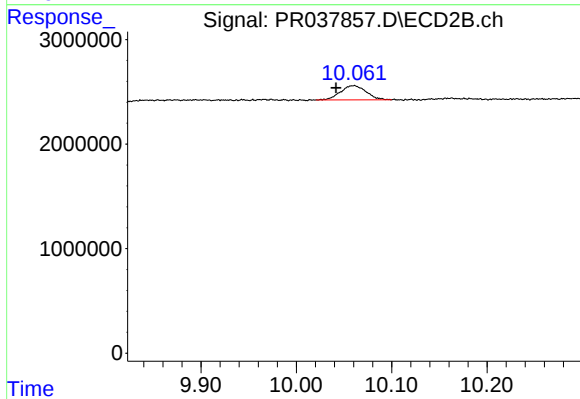
#44 AR-1268-4

R.T.: 9.636 min
Delta R.T.: 0.017 min
Response: 2568908
Conc: 7.56 ng/ml



#45 AR-1268-5

R.T.: 8.524 min
Delta R.T.: 0.008 min
Response: 1331219
Conc: 1.43 ng/ml



#45 AR-1268-5

R.T.: 10.061 min
Delta R.T.: 0.020 min
Response: 2532243
Conc: 0.99 ng/ml