

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051719\
 Data File : PR038024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2019 17:46
 Operator : SM\MA
 Sample : K2894-04
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SB-05-4-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 00:00:49 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...	3.779	4.627	25399775	74233518	14.095	14.721
2)	SA Decachlor...	8.768	10.386	23006751	55118083	12.059	12.119
Target Compounds							
7)	L1 AR-1016-5	5.303	0.000	592551	0	9.554	N.D. #
10)	L2 AR-1221-3	4.198	0.000	1737434	0	34.451	N.D. #
11)	L3 AR-1232-1	4.198	0.000	1737434	0	31.538	N.D. #
15)	L3 AR-1232-5	5.303	0.000	592551	0	16.871	N.D. #
20)	L4 AR-1242-5	5.689	0.000	1200911	0	19.299	N.D. #
24)	L5 AR-1248-4	5.303	0.000	592551	0	7.353	N.D. #
25)	L5 AR-1248-5	5.689	0.000	1200911	0	14.133	N.D. #
26)	L6 AR-1254-1	5.689	0.000	1200911	0	8.112	N.D. #
27)	L6 AR-1254-2	5.791	6.863	828005	2665025	6.430	6.980
28)	L6 AR-1254-3	6.205	7.210	539957	1759292	2.446	4.163 #
29)	L6 AR-1254-4	6.372	7.436	349304	1622775	2.307	5.252 #
30)	L6 AR-1254-5	6.832	7.905	1838695	3837069	9.384	11.485
31)	L7 AR-1260-1	6.320	7.368	1372096	3071416	11.433	12.410
32)	L7 AR-1260-2	6.506	7.621	1962904	3113367	12.522	10.585
33)	L7 AR-1260-3	6.659	7.976	1799252	3355700	13.609	15.370
34)	L7 AR-1260-4	7.129	8.208	1124679	3070181	10.556	12.015
35)	L7 AR-1260-5	7.367	8.535	2721389	5219538	9.687	10.047
36)	L8 AR-1262-1	6.869	7.976	1030629	3355700	15.418	10.621 #
37)	L8 AR-1262-2	7.367	8.535	2721389	5219538	8.332	8.377
38)	L8 AR-1262-3	7.619	8.873	810363	3868798	6.469	9.230 #
39)	L8 AR-1262-4	7.719	8.948	2912617	2633355	12.526	8.252 #
40)	L8 AR-1262-5	8.215	0.000	1025385	0	9.558	N.D. #
41)	L9 AR-1268-1	7.619	8.873	810363	3868798	1.860	3.861 #
42)	L9 AR-1268-2	7.719	8.948	2912617	2633355	7.406	2.913 #
43)	L9 AR-1268-3	7.944	0.000	1024424	0	3.185	N.D. #
44)	L9 AR-1268-4	8.215	0.000	1025385	0	7.993	N.D. #

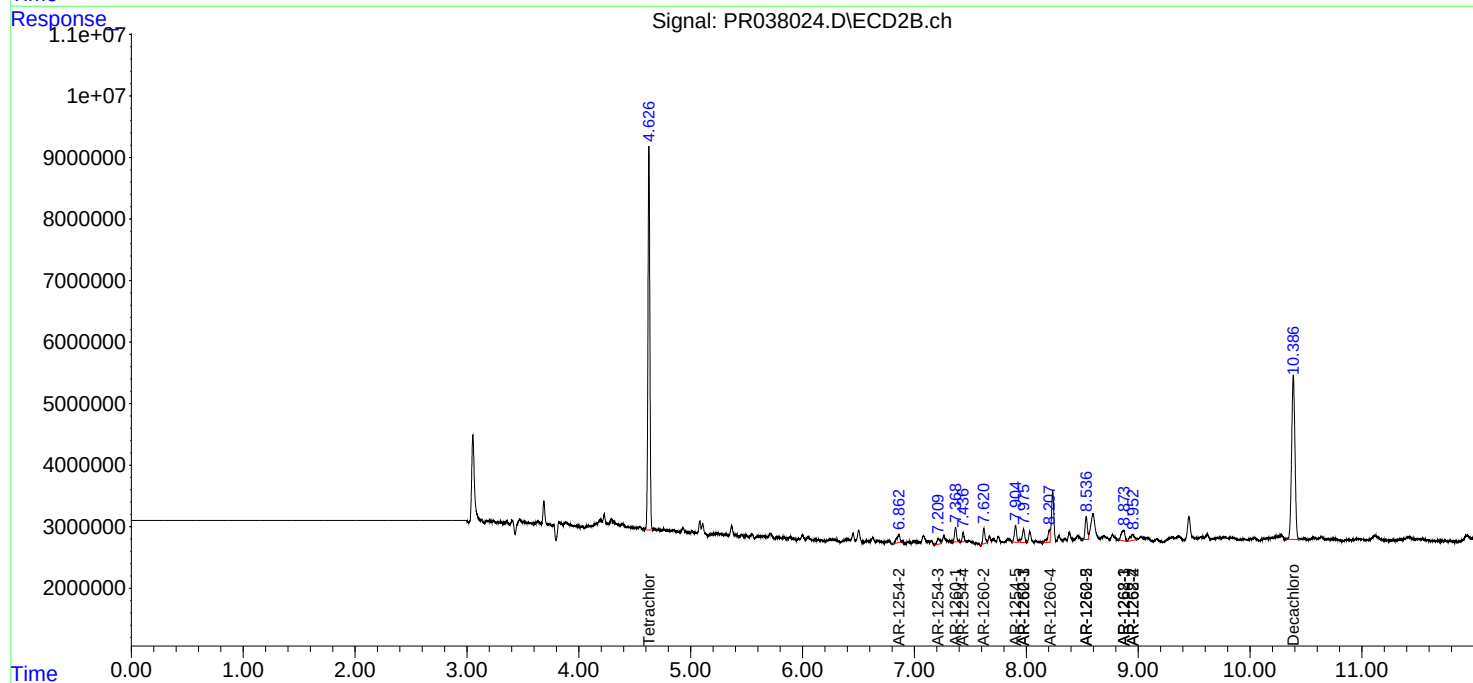
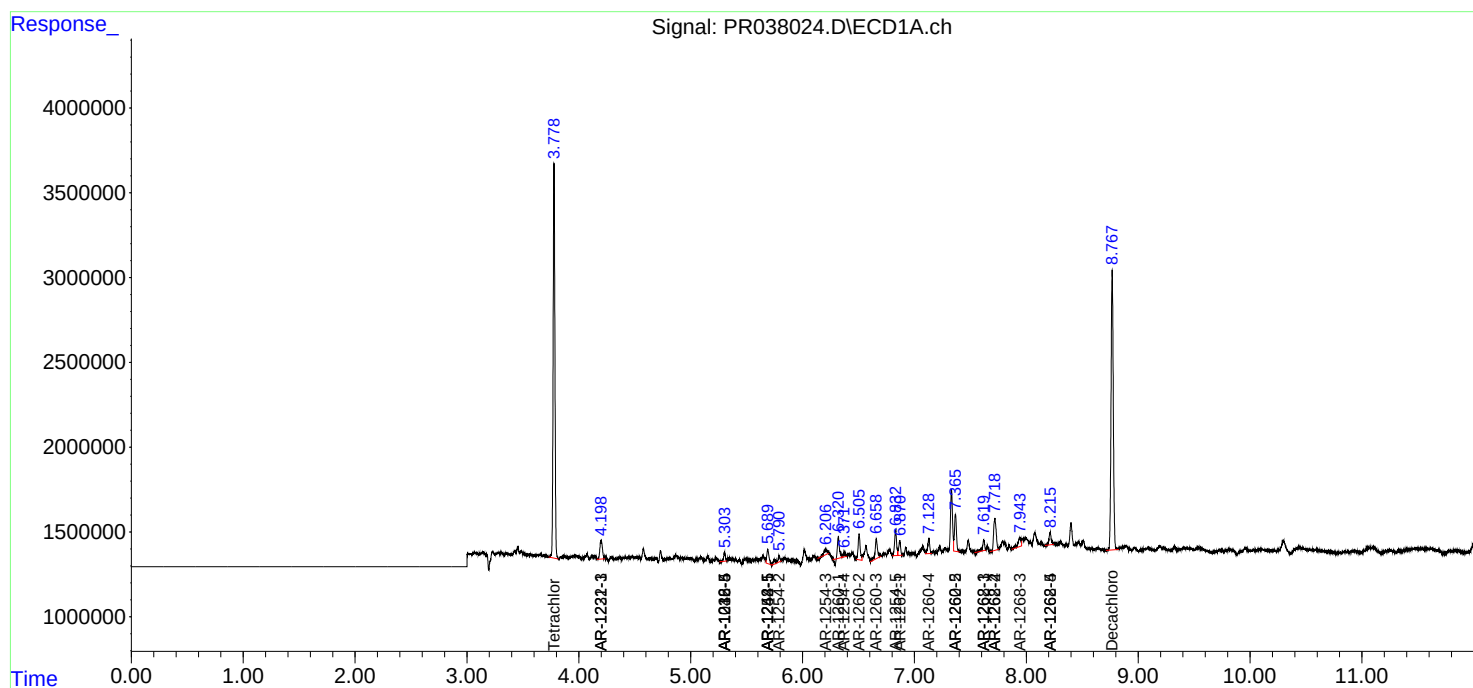
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

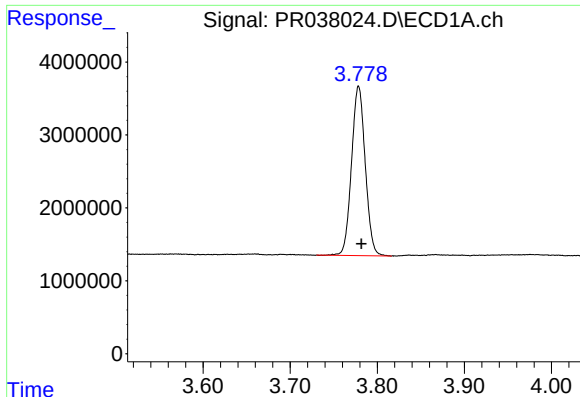
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051719\
Data File : PR038024.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2019 17:46
Operator : SM\MA
Sample : K2894-04
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
SB-05-4-5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 00:00:49 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

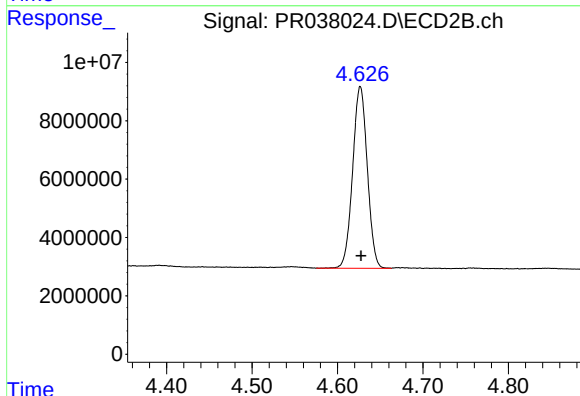




#1 Tetrachloro-m-xylene

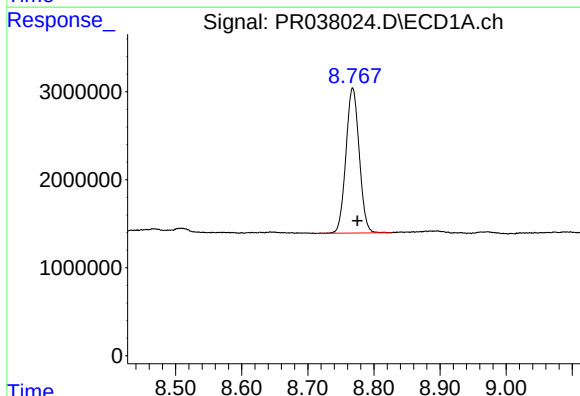
R.T.: 3.779 min
Delta R.T.: -0.003 min
Response: 25399775
Conc: 14.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-05-4-5



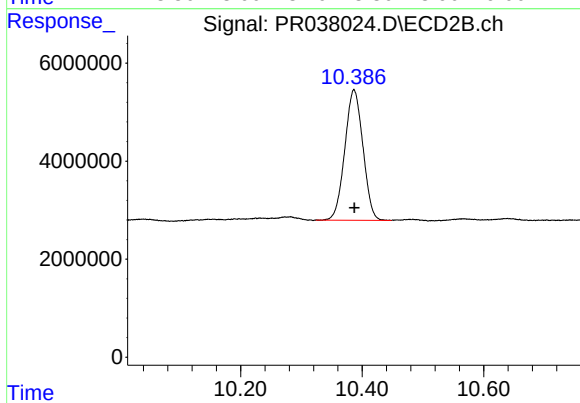
#1 Tetrachloro-m-xylene

R.T.: 4.627 min
Delta R.T.: 0.000 min
Response: 74233518
Conc: 14.72 ng/ml



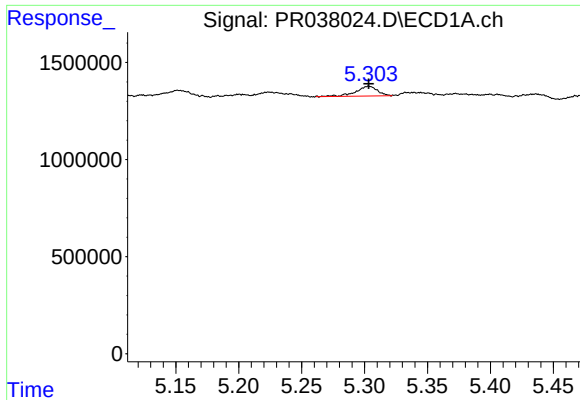
#2 Decachlorobiphenyl

R.T.: 8.768 min
Delta R.T.: -0.007 min
Response: 23006751
Conc: 12.06 ng/ml



#2 Decachlorobiphenyl

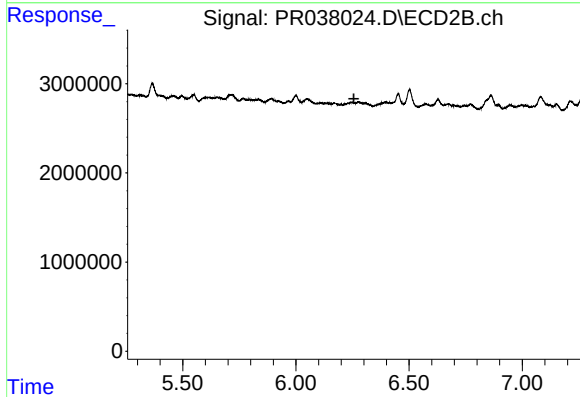
R.T.: 10.386 min
Delta R.T.: -0.001 min
Response: 55118083
Conc: 12.12 ng/ml



#7 AR-1016-5

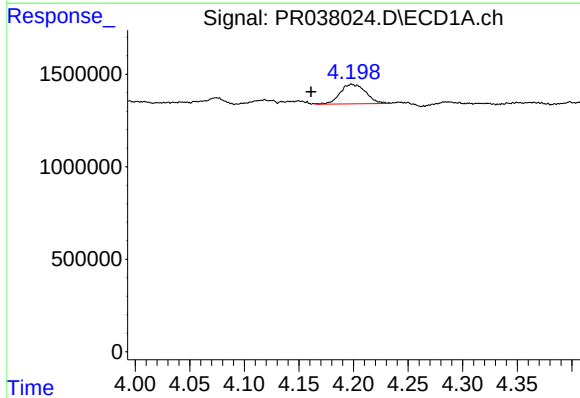
R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 592551
Conc: 9.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-05-4-5



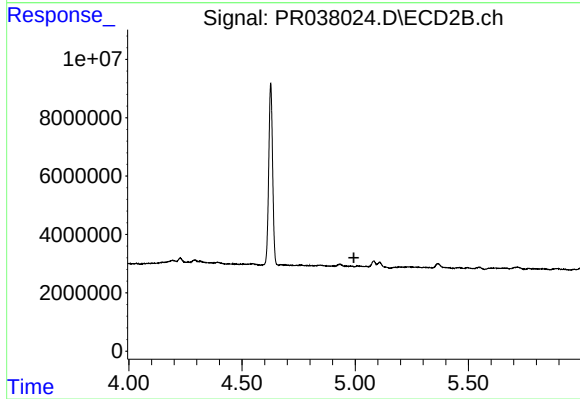
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.256 min
Response: 0
Conc: N.D.



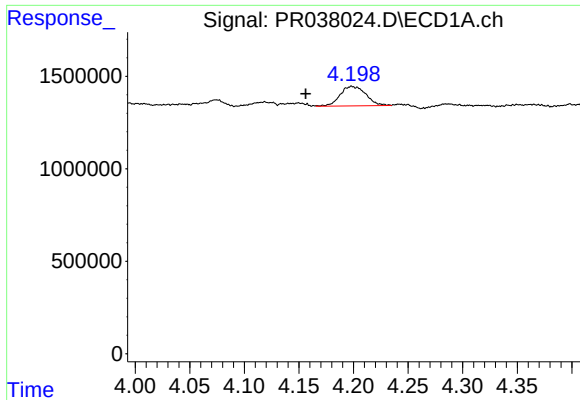
#10 AR-1221-3

R.T.: 4.198 min
Delta R.T.: 0.037 min
Response: 1737434
Conc: 34.45 ng/ml



#10 AR-1221-3

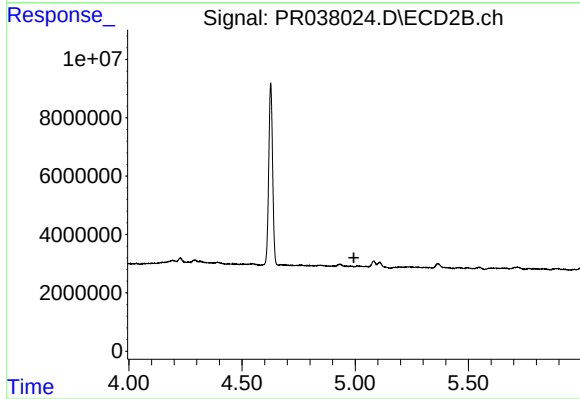
R.T.: 0.000 min
Exp R.T. : 4.994 min
Response: 0
Conc: N.D.



#11 AR-1232-1

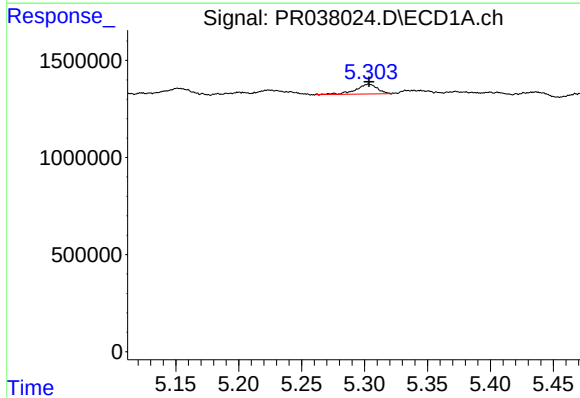
R.T.: 4.198 min
Delta R.T.: 0.042 min
Response: 1737434
Conc: 31.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-05-4-5



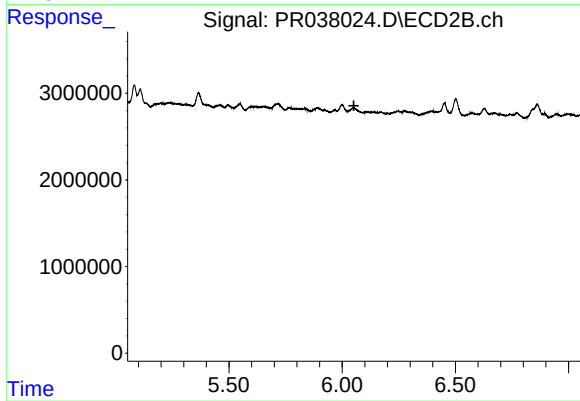
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.994 min
Response: 0
Conc: N.D.



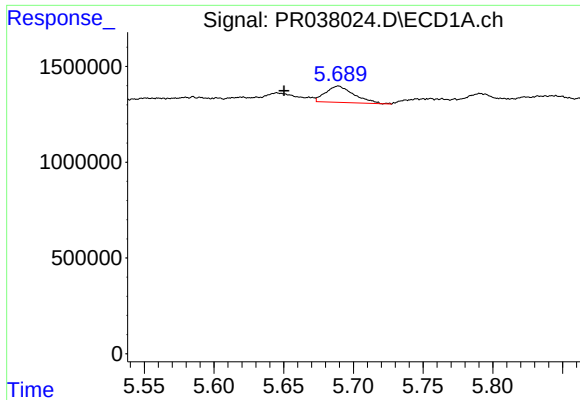
#15 AR-1232-5

R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 592551
Conc: 16.87 ng/ml



#15 AR-1232-5

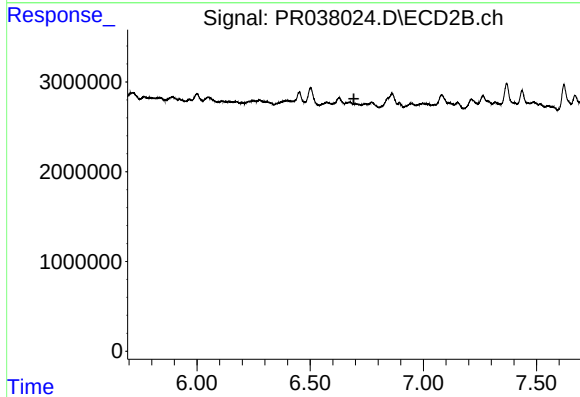
R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



#20 AR-1242-5

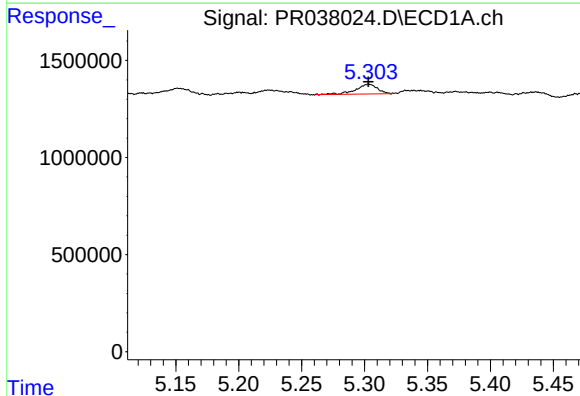
R.T.: 5.689 min
Delta R.T.: 0.039 min
Response: 1200911
Conc: 19.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-05-4-5



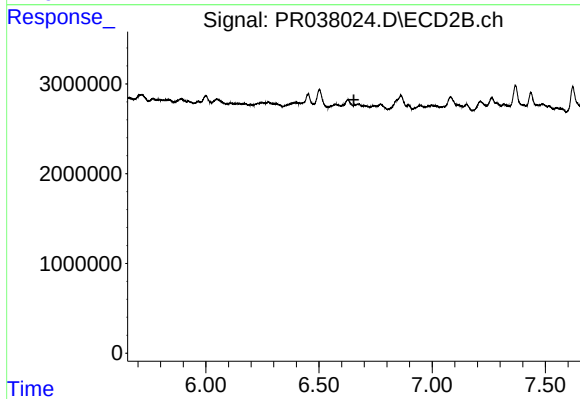
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



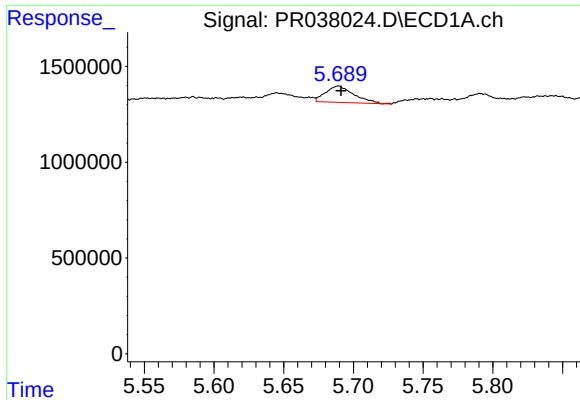
#24 AR-1248-4

R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 592551
Conc: 7.35 ng/ml



#24 AR-1248-4

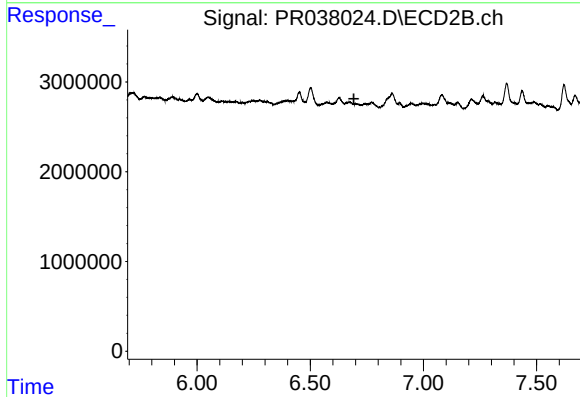
R.T.: 0.000 min
Exp R.T. : 6.654 min
Response: 0
Conc: N.D.



#25 AR-1248-5

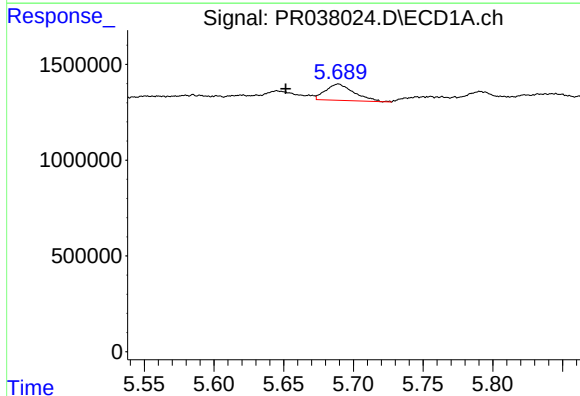
R.T.: 5.689 min
Delta R.T.: -0.002 min
Response: 1200911
Conc: 14.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-05-4-5



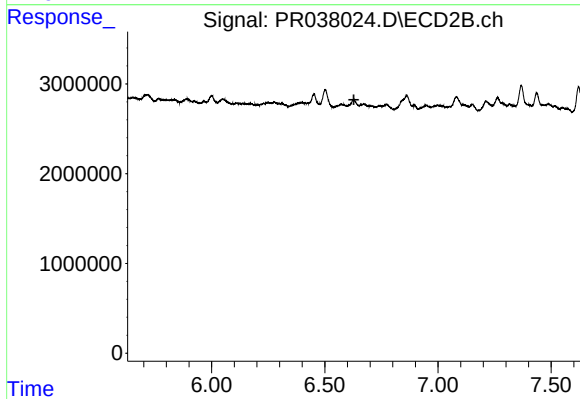
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



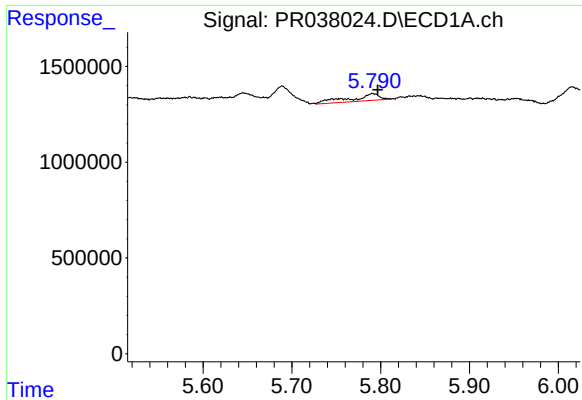
#26 AR-1254-1

R.T.: 5.689 min
Delta R.T.: 0.038 min
Response: 1200911
Conc: 8.11 ng/ml



#26 AR-1254-1

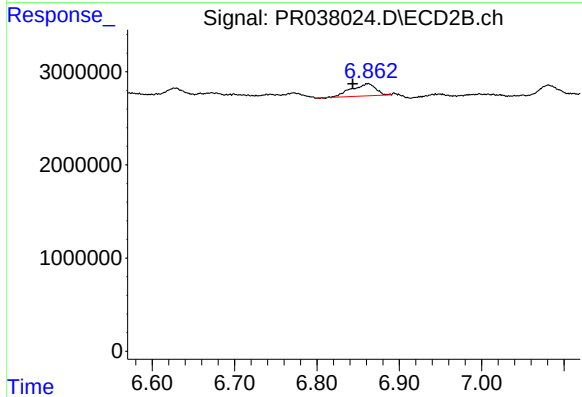
R.T.: 0.000 min
Exp R.T. : 6.629 min
Response: 0
Conc: N.D.



#27 AR-1254-2

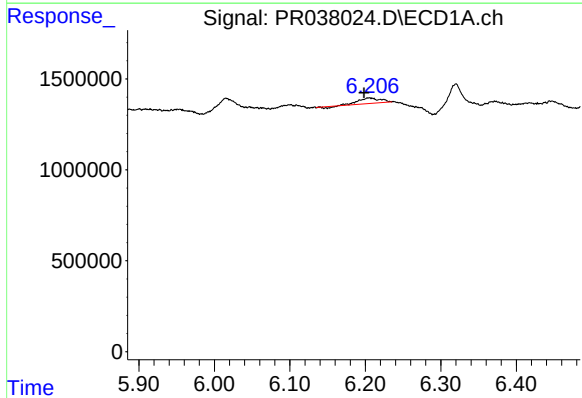
R.T.: 5.791 min
Delta R.T.: -0.006 min
Response: 828005
Conc: 6.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-05-4-5



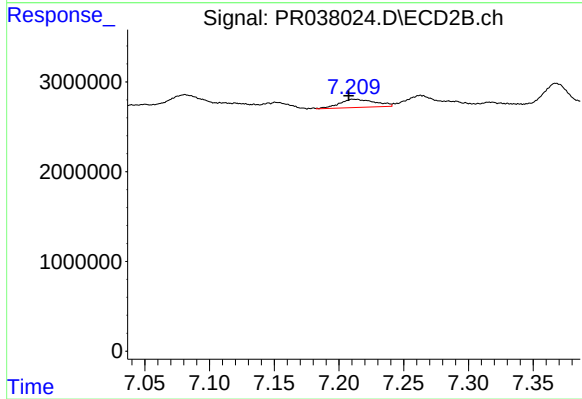
#27 AR-1254-2

R.T.: 6.863 min
Delta R.T.: 0.019 min
Response: 2665025
Conc: 6.98 ng/ml



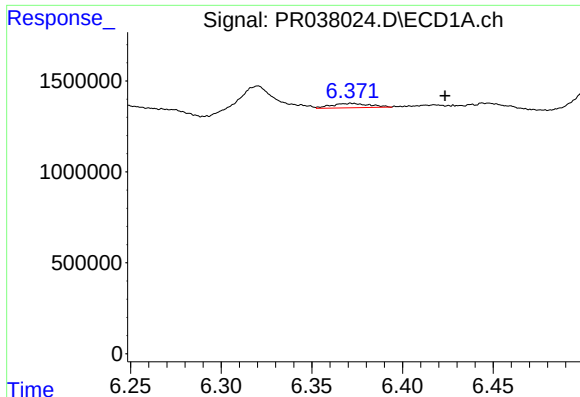
#28 AR-1254-3

R.T.: 6.205 min
Delta R.T.: 0.006 min
Response: 539957
Conc: 2.45 ng/ml



#28 AR-1254-3

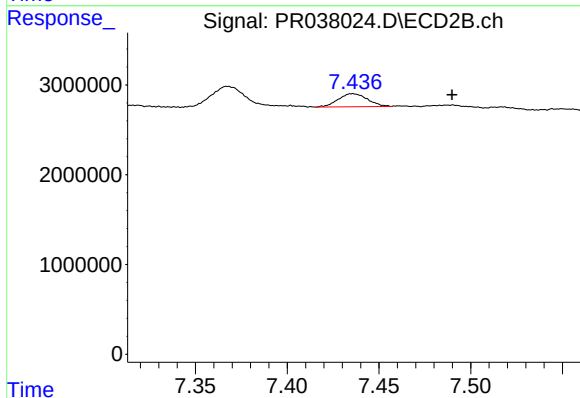
R.T.: 7.210 min
Delta R.T.: 0.003 min
Response: 1759292
Conc: 4.16 ng/ml



#29 AR-1254-4

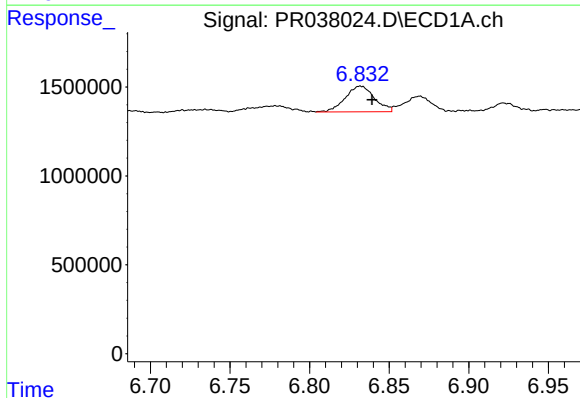
R.T.: 6.372 min
Delta R.T.: -0.052 min
Response: 349304
Conc: 2.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-05-4-5



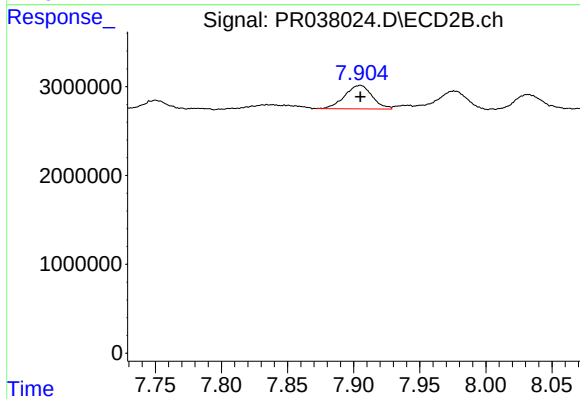
#29 AR-1254-4

R.T.: 7.436 min
Delta R.T.: -0.054 min
Response: 1622775
Conc: 5.25 ng/ml



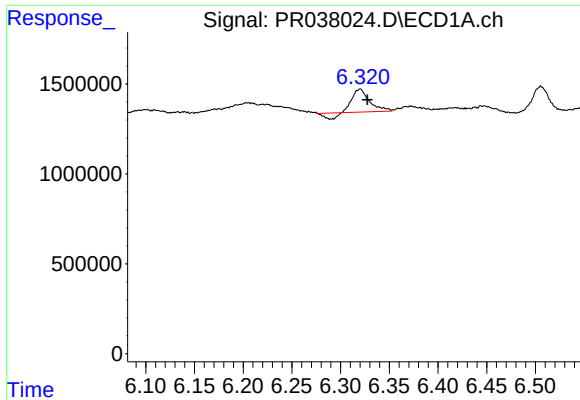
#30 AR-1254-5

R.T.: 6.832 min
Delta R.T.: -0.007 min
Response: 1838695
Conc: 9.38 ng/ml



#30 AR-1254-5

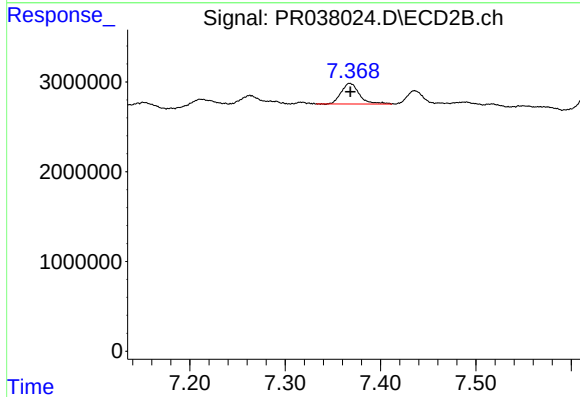
R.T.: 7.905 min
Delta R.T.: 0.000 min
Response: 3837069
Conc: 11.49 ng/ml



#31 AR-1260-1

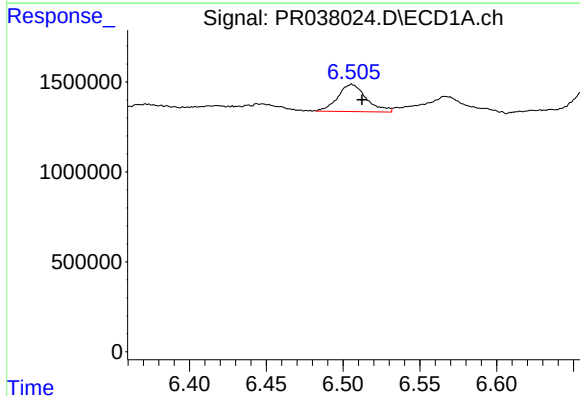
R.T.: 6.320 min
Delta R.T.: -0.007 min
Response: 1372096
Conc: 11.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-05-4-5



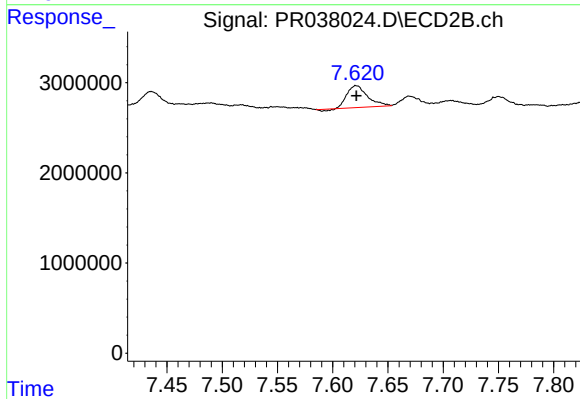
#31 AR-1260-1

R.T.: 7.368 min
Delta R.T.: 0.000 min
Response: 3071416
Conc: 12.41 ng/ml



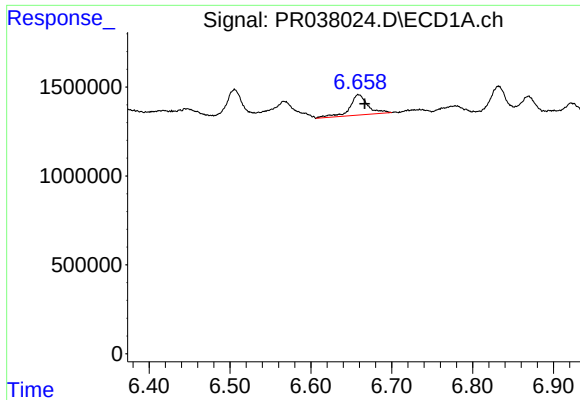
#32 AR-1260-2

R.T.: 6.506 min
Delta R.T.: -0.007 min
Response: 1962904
Conc: 12.52 ng/ml



#32 AR-1260-2

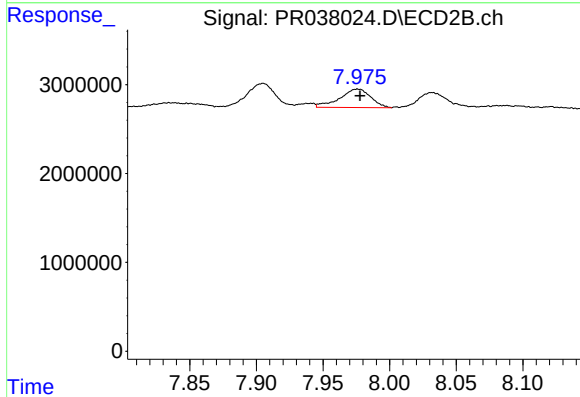
R.T.: 7.621 min
Delta R.T.: 0.000 min
Response: 3113367
Conc: 10.58 ng/ml



#33 AR-1260-3

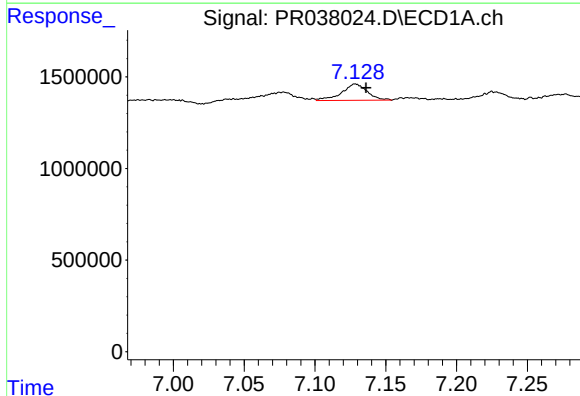
R.T.: 6.659 min
Delta R.T.: -0.008 min
Response: 1799252
Conc: 13.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-05-4-5



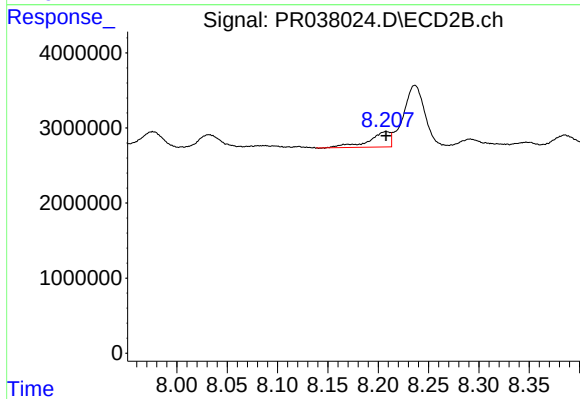
#33 AR-1260-3

R.T.: 7.976 min
Delta R.T.: -0.002 min
Response: 3355700
Conc: 15.37 ng/ml



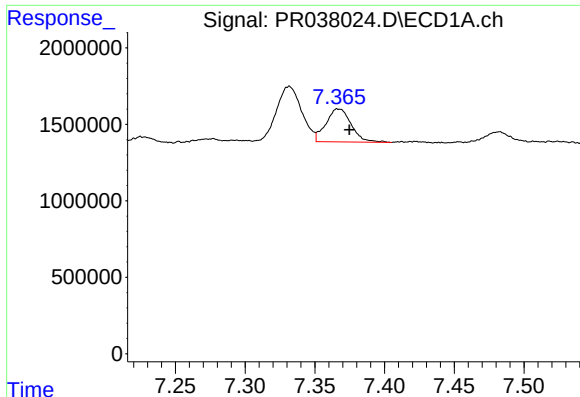
#34 AR-1260-4

R.T.: 7.129 min
Delta R.T.: -0.008 min
Response: 1124679
Conc: 10.56 ng/ml



#34 AR-1260-4

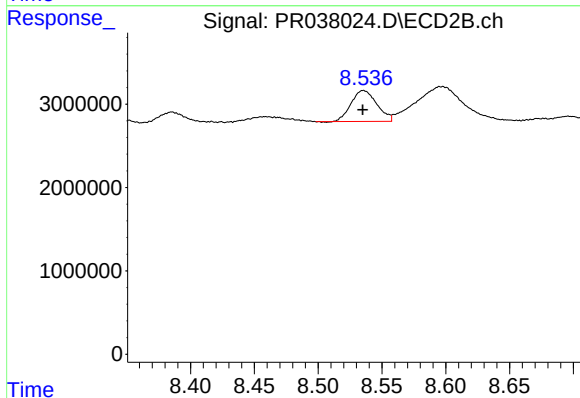
R.T.: 8.208 min
Delta R.T.: 0.000 min
Response: 3070181
Conc: 12.02 ng/ml



#35 AR-1260-5

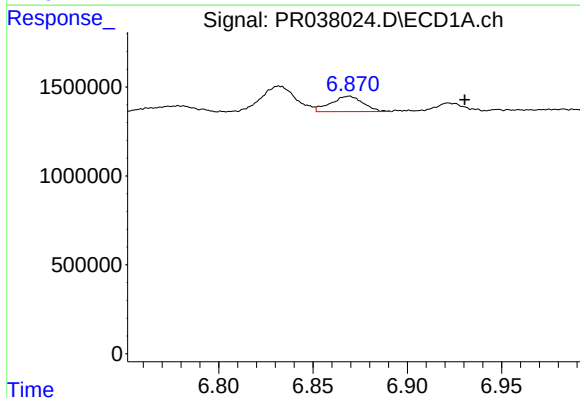
R.T.: 7.367 min
Delta R.T.: -0.008 min
Response: 2721389
Conc: 9.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-05-4-5



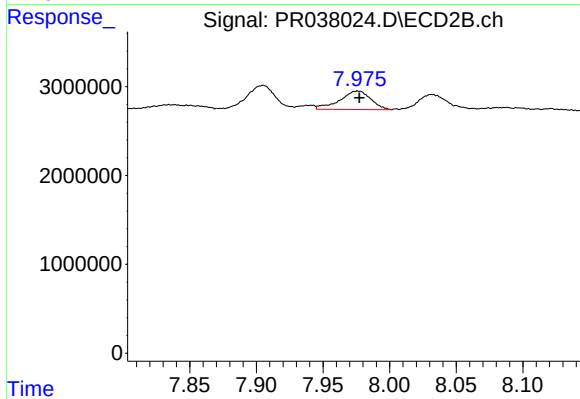
#35 AR-1260-5

R.T.: 8.535 min
Delta R.T.: 0.000 min
Response: 5219538
Conc: 10.05 ng/ml



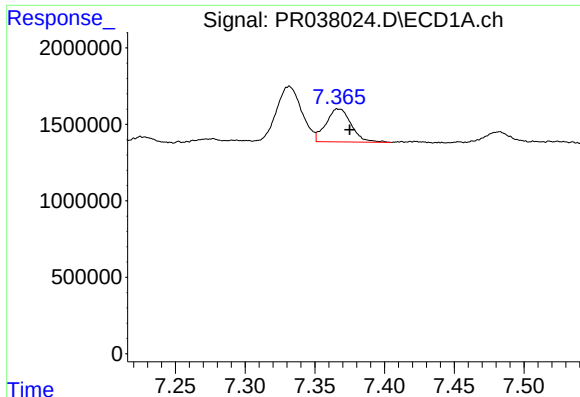
#36 AR-1262-1

R.T.: 6.869 min
Delta R.T.: -0.061 min
Response: 1030629
Conc: 15.42 ng/ml



#36 AR-1262-1

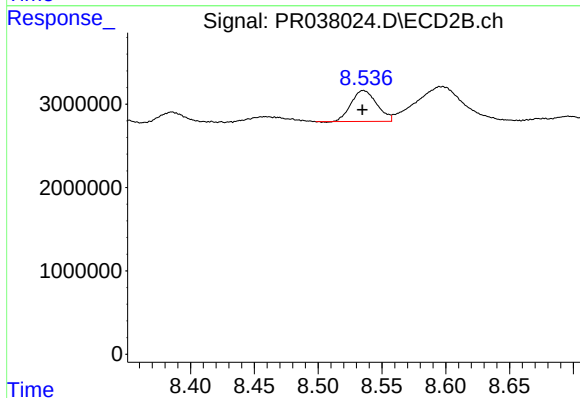
R.T.: 7.976 min
Delta R.T.: -0.001 min
Response: 3355700
Conc: 10.62 ng/ml



#37 AR-1262-2

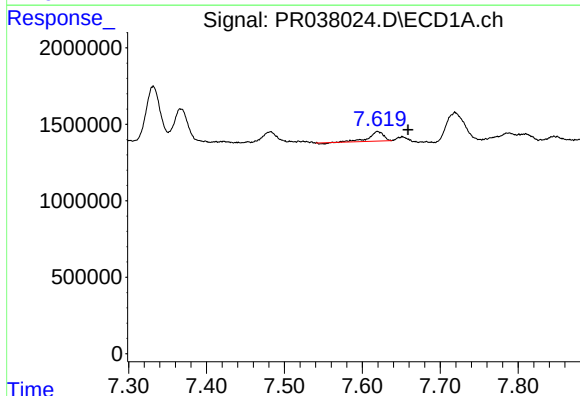
R.T.: 7.367 min
Delta R.T.: -0.008 min
Response: 2721389
Conc: 8.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-05-4-5



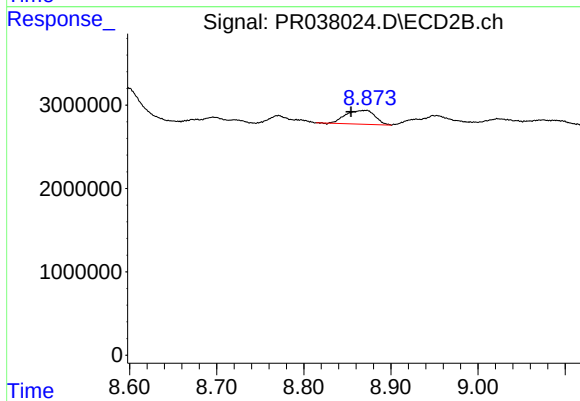
#37 AR-1262-2

R.T.: 8.535 min
Delta R.T.: 0.000 min
Response: 5219538
Conc: 8.38 ng/ml



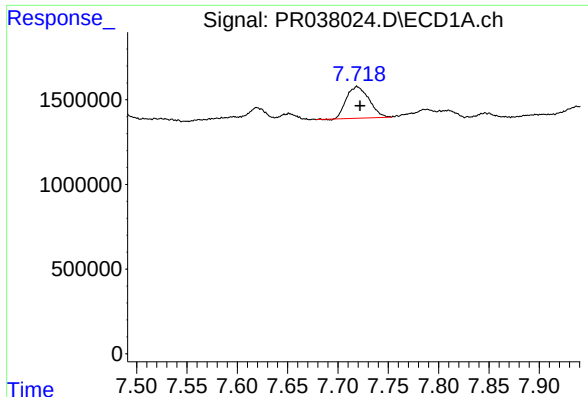
#38 AR-1262-3

R.T.: 7.619 min
Delta R.T.: -0.039 min
Response: 810363
Conc: 6.47 ng/ml



#38 AR-1262-3

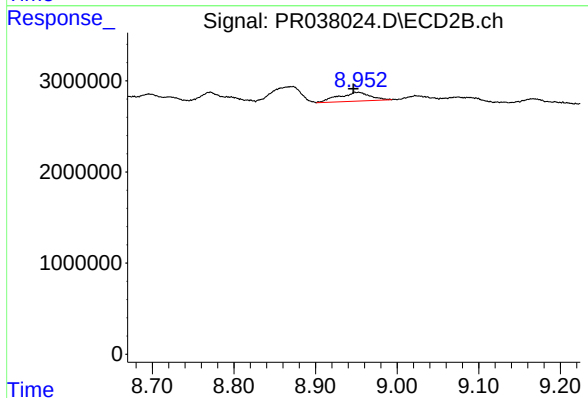
R.T.: 8.873 min
Delta R.T.: 0.018 min
Response: 3868798
Conc: 9.23 ng/ml



#39 AR-1262-4

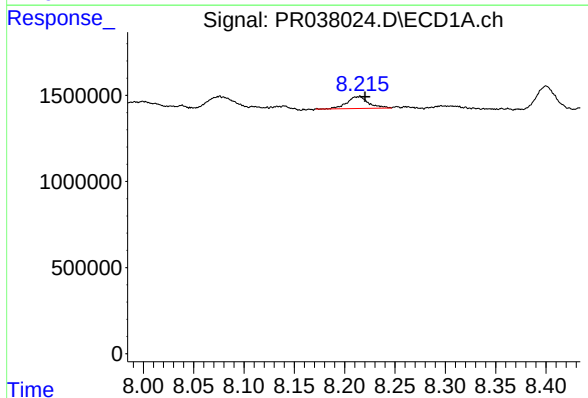
R.T.: 7.719 min
Delta R.T.: -0.003 min
Response: 2912617
Conc: 12.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-05-4-5



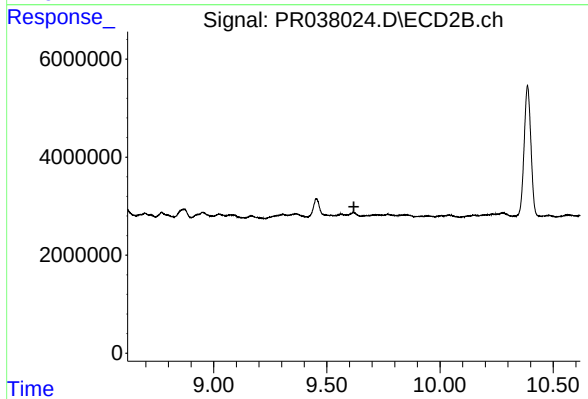
#39 AR-1262-4

R.T.: 8.948 min
Delta R.T.: 0.001 min
Response: 2633355
Conc: 8.25 ng/ml



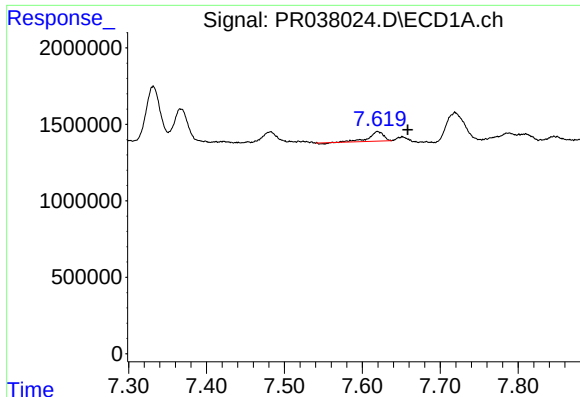
#40 AR-1262-5

R.T.: 8.215 min
Delta R.T.: -0.005 min
Response: 1025385
Conc: 9.56 ng/ml



#40 AR-1262-5

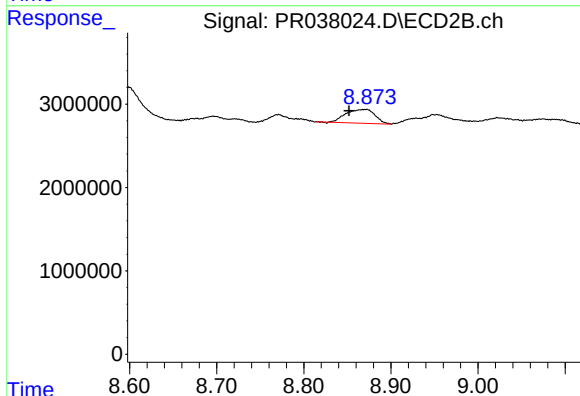
R.T.: 0.000 min
Exp R.T.: 9.620 min
Response: 0
Conc: N.D.



#41 AR-1268-1

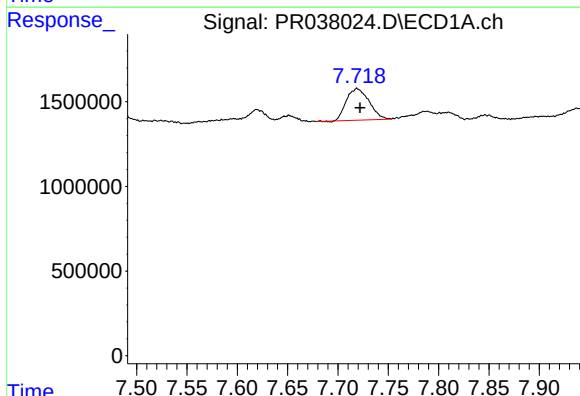
R.T.: 7.619 min
Delta R.T.: -0.039 min
Response: 810363
Conc: 1.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-05-4-5



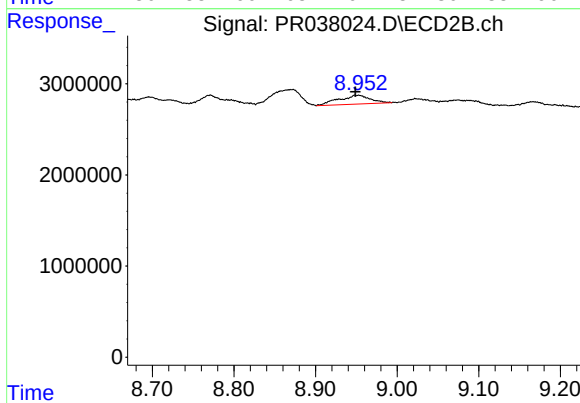
#41 AR-1268-1

R.T.: 8.873 min
Delta R.T.: 0.021 min
Response: 3868798
Conc: 3.86 ng/ml



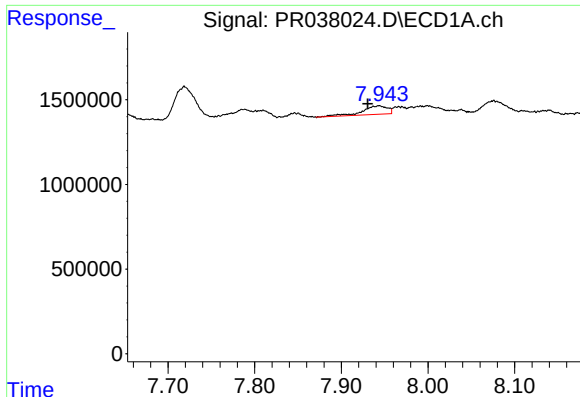
#42 AR-1268-2

R.T.: 7.719 min
Delta R.T.: -0.003 min
Response: 2912617
Conc: 7.41 ng/ml



#42 AR-1268-2

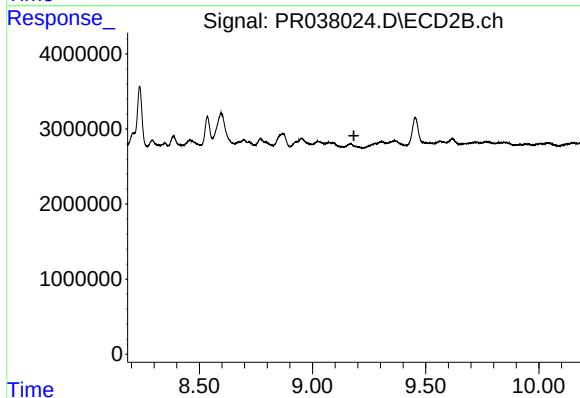
R.T.: 8.948 min
Delta R.T.: 0.000 min
Response: 2633355
Conc: 2.91 ng/ml



#43 AR-1268-3

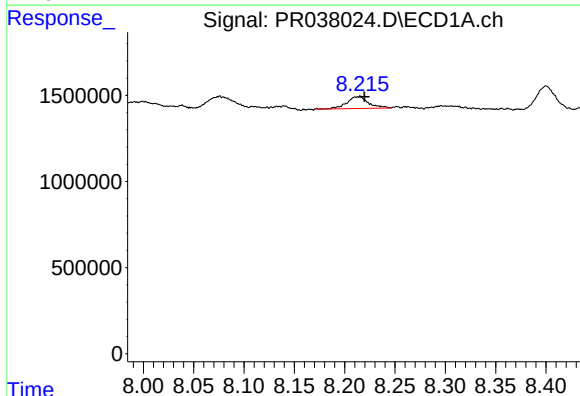
R.T.: 7.944 min
Delta R.T.: 0.013 min
Response: 1024424
Conc: 3.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-05-4-5



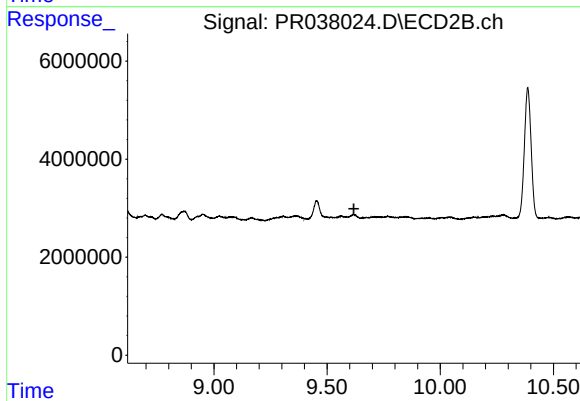
#43 AR-1268-3

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



#44 AR-1268-4

R.T.: 8.215 min
Delta R.T.: -0.005 min
Response: 1025385
Conc: 7.99 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.618 min
Response: 0
Conc: N.D.