

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011624\
 Data File : PP062940.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2024 20:09
 Operator : YP\AJ
 Sample : P1146-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 2ND-FLOOR-SAMPLE-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 00:49:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 02:58:31 2024
 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...	4.395	3.680	59211683	79985016	22.833	22.924
2)	SA Decachlor...	10.156	8.784	41509140	59217980	26.248	25.379
Target Compounds							
5)	L1 AR-1016-3	0.000	4.986	0	269630	N.D.	3.294 #
7)	L1 AR-1016-5	0.000	5.237	0	385178	N.D.	4.285 #
8)	L2 AR-1221-1	4.604	0.000	5442111	0	172.870	N.D. #
9)	L2 AR-1221-2	4.701	3.968f	817045	8999305	33.395	291.148 #
13)	L3 AR-1232-3	0.000	4.986	0	269630	N.D.	6.999 #
15)	L3 AR-1232-5	0.000	5.237	0	385178	N.D.	9.748 #
18)	L4 AR-1242-3	0.000	4.986	0	269630	N.D.	4.049 #
20)	L4 AR-1242-5	6.499	5.602	119564	332235	2.427	4.196 #
24)	L5 AR-1248-4	0.000	5.237	0	385178	N.D.	3.221 #
25)	L5 AR-1248-5	6.499	0.000	119564	0	1.424	N.D. #
26)	L6 AR-1254-1	0.000	5.602	0	332235	N.D.	1.902 #
27)	L6 AR-1254-2	6.647	5.782f	77234	271154	0.554	1.790 #
28)	L6 AR-1254-3	0.000	6.182	0	434507	N.D.	1.813 #
29)	L6 AR-1254-4	7.305	0.000	194043	0	2.165	N.D. #
30)	L6 AR-1254-5	7.750f	0.000	267212	0	2.871	N.D. #
32)	L7 AR-1260-2	0.000	6.499	0	278714	N.D.	1.434 #
33)	L7 AR-1260-3	7.792	0.000	336031	0	3.952	N.D. #
34)	L7 AR-1260-4	8.013	0.000	239595	0	2.788	N.D. #
35)	L7 AR-1260-5	8.376f	7.333f	154966	1297598	0.975	4.095 #
36)	L8 AR-1262-1	7.857	0.000	468407	0	8.956	N.D. #
37)	L8 AR-1262-2	8.376f	0.000	154966	0	0.783	N.D. #
38)	L8 AR-1262-3	0.000	7.653	0	168908	N.D.	1.248 #
39)	L8 AR-1262-4	8.761	7.728	692591	459077	6.488	1.724 #
41)	L9 AR-1268-1	0.000	7.653	0	168908	N.D.	0.439 #
42)	L9 AR-1268-2	8.761	7.728	692591	459077	3.467	1.307 #
45)	L9 AR-1268-5	0.000	8.517	0	544982	N.D.	0.657 #

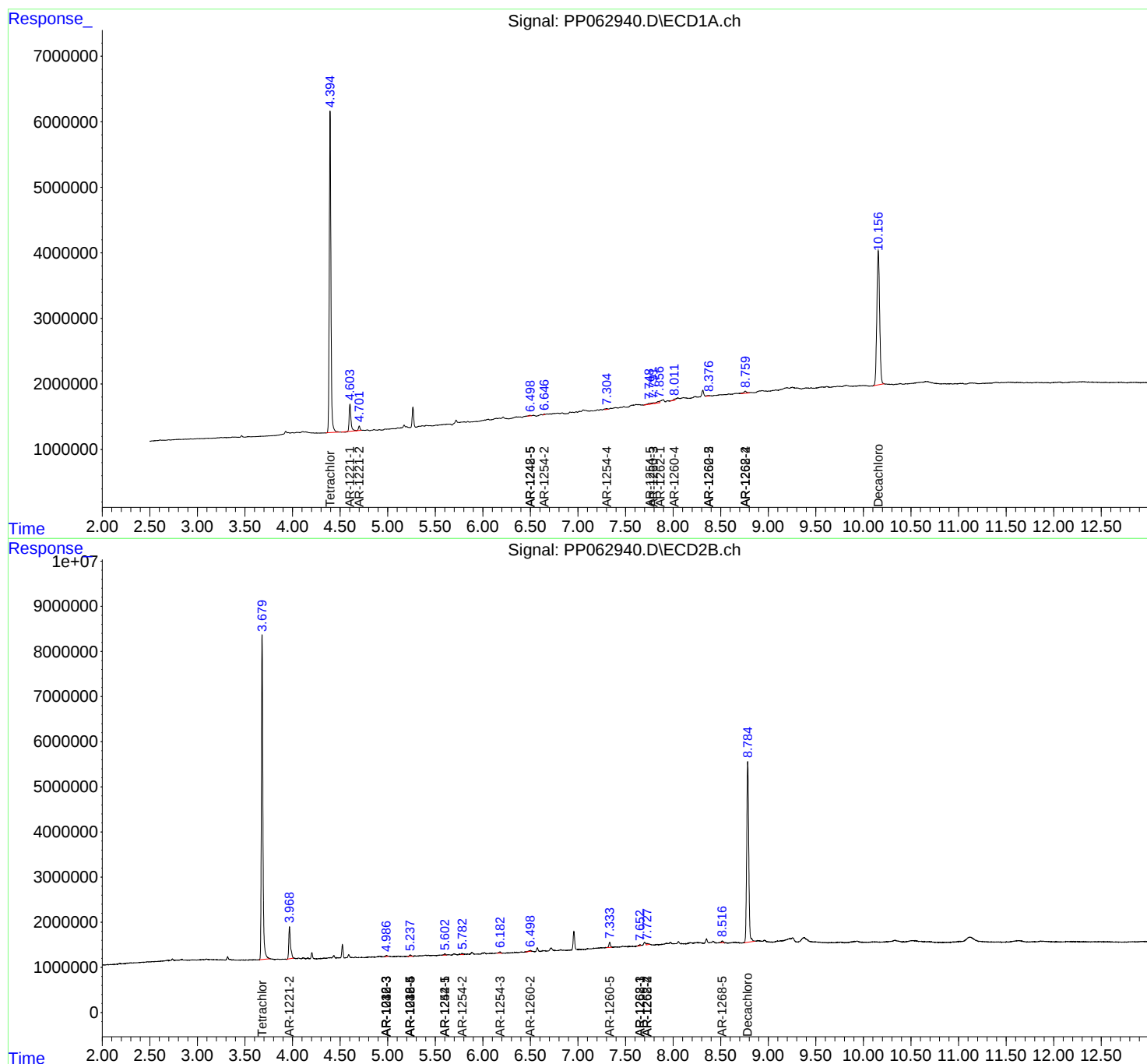
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

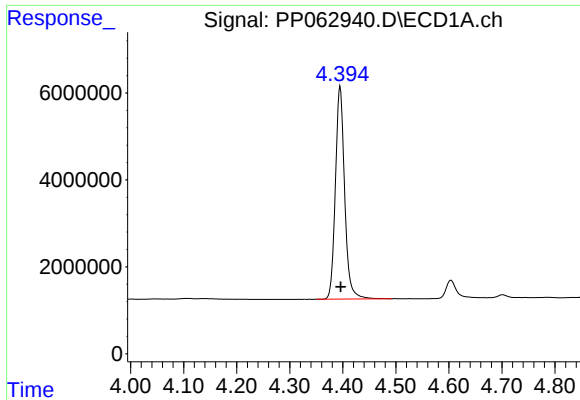
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011624\
Data File : PP062940.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jan 2024 20:09
Operator : YP\AJ
Sample : P1146-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
2ND-FLOOR-SAMPLE-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 00:49:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 02:58:31 2024
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

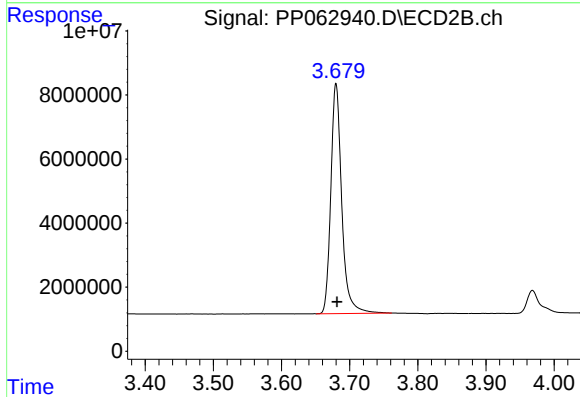




#1 Tetrachloro-m-xylene

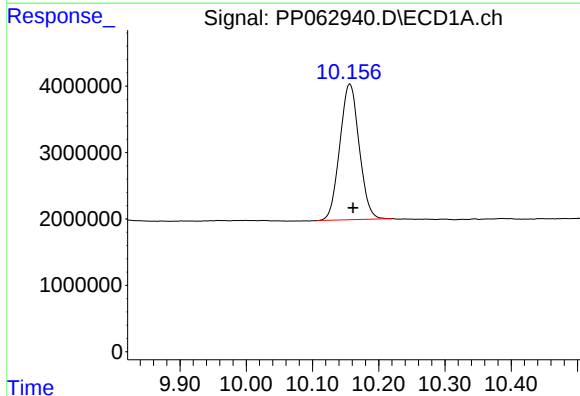
R.T.: 4.395 min
Delta R.T.: -0.001 min
Response: 59211683
Conc: 22.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
2ND-FLOOR-SAMPLE-A



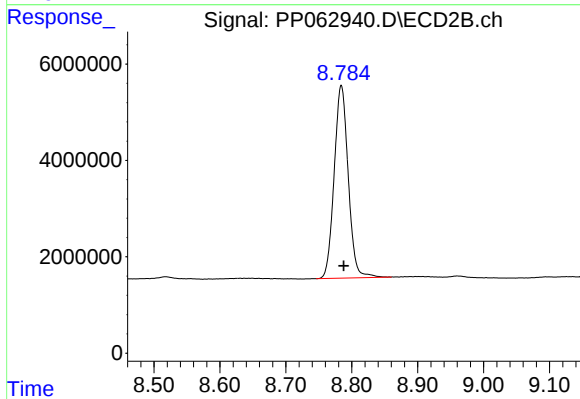
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: -0.002 min
Response: 79985016
Conc: 22.92 ng/ml



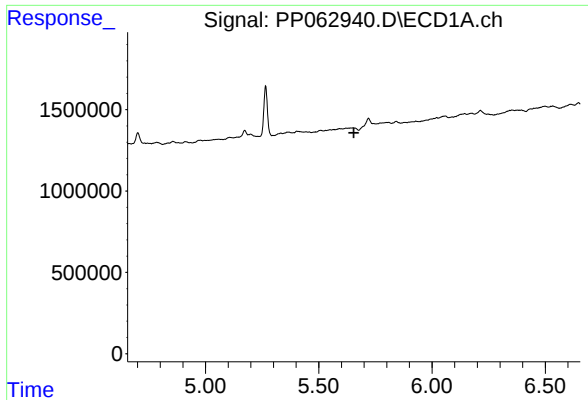
#2 Decachlorobiphenyl

R.T.: 10.156 min
Delta R.T.: -0.005 min
Response: 41509140
Conc: 26.25 ng/ml



#2 Decachlorobiphenyl

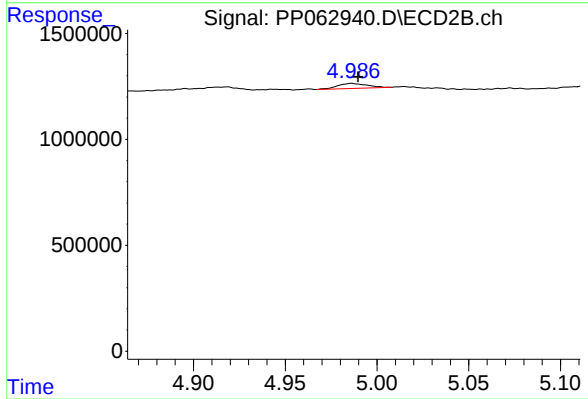
R.T.: 8.784 min
Delta R.T.: -0.004 min
Response: 59217980
Conc: 25.38 ng/ml



#5 AR-1016-3

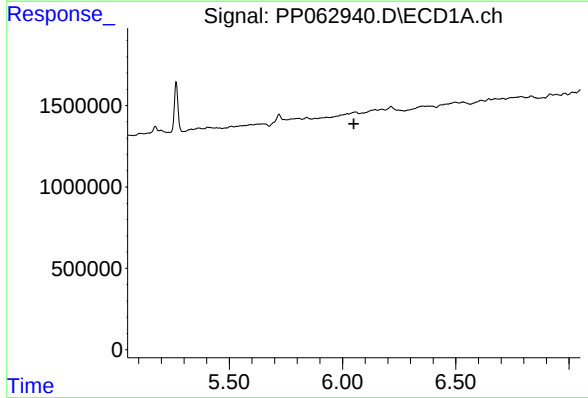
R.T.: 0.000 min
Exp R.T.: 5.655 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
2ND-FLOOR-SAMPLE-A



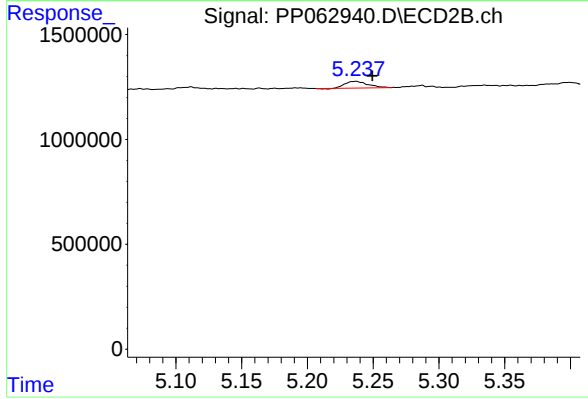
#5 AR-1016-3

R.T.: 4.986 min
Delta R.T.: -0.004 min
Response: 269630
Conc: 3.29 ng/ml



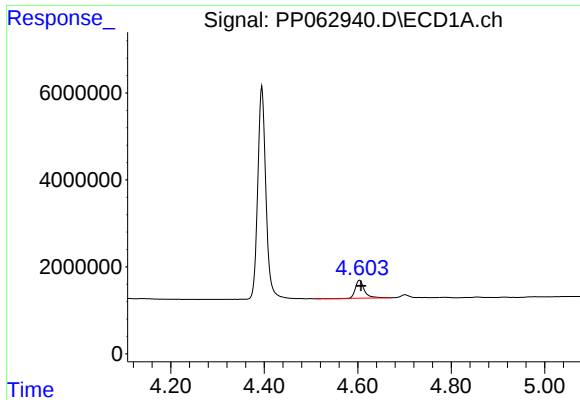
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.



#7 AR-1016-5

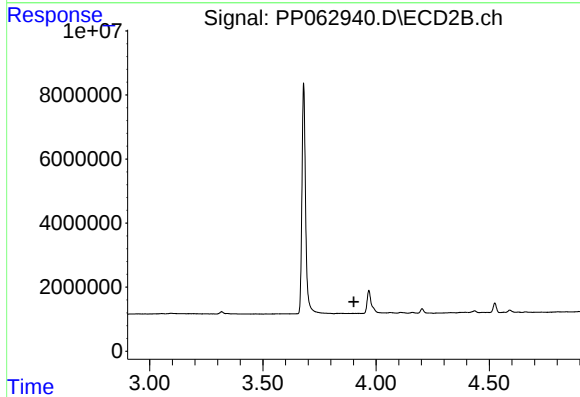
R.T.: 5.237 min
Delta R.T.: -0.012 min
Response: 385178
Conc: 4.29 ng/ml



#8 AR-1221-1

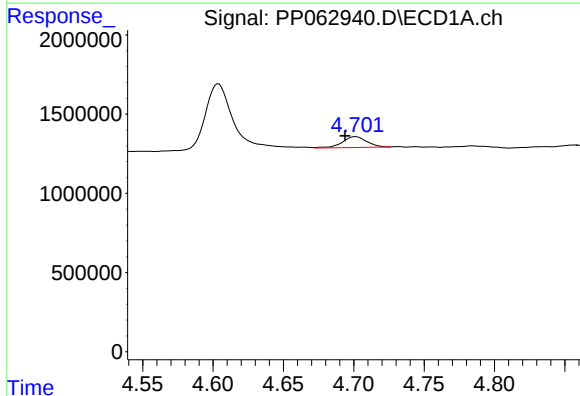
R.T.: 4.604 min
Delta R.T.: -0.003 min
Response: 5442111
Conc: 172.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
2ND-FLOOR-SAMPLE-A



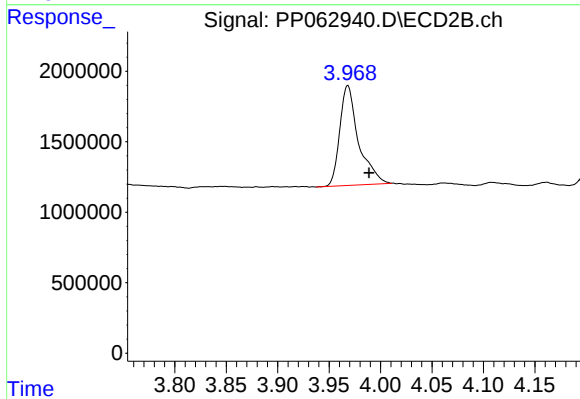
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.902 min
Response: 0
Conc: N.D.



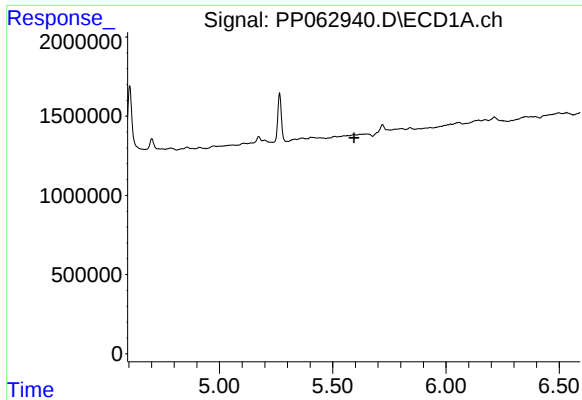
#9 AR-1221-2

R.T.: 4.701 min
Delta R.T.: 0.008 min
Response: 817045
Conc: 33.39 ng/ml



#9 AR-1221-2

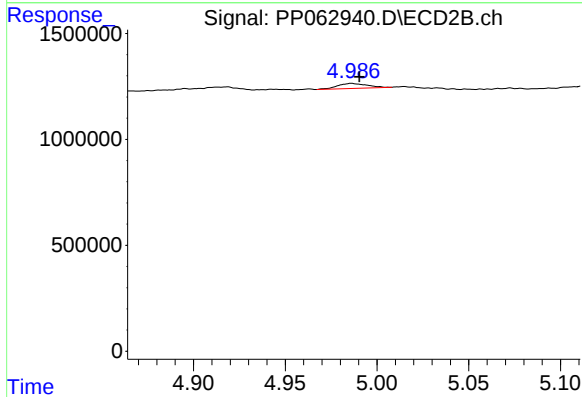
R.T.: 3.968 min
Delta R.T.: -0.020 min
Response: 8999305
Conc: 291.15 ng/ml



#13 AR-1232-3

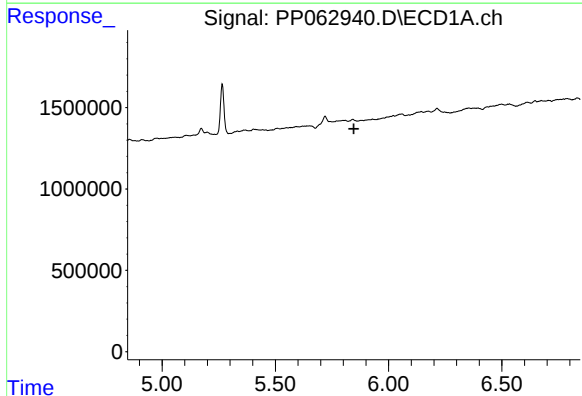
R.T.: 0.000 min
Exp R.T.: 5.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
2ND-FLOOR-SAMPLE-A



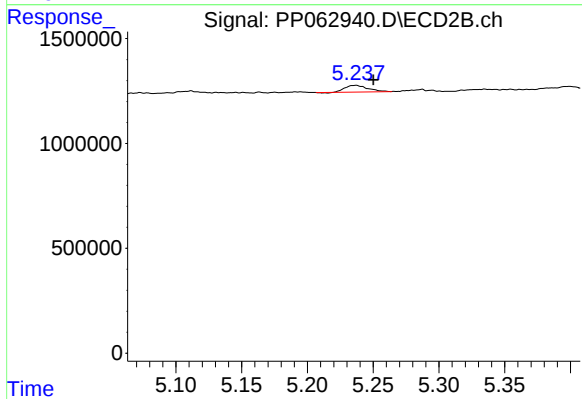
#13 AR-1232-3

R.T.: 4.986 min
Delta R.T.: -0.004 min
Response: 269630
Conc: 7.00 ng/ml



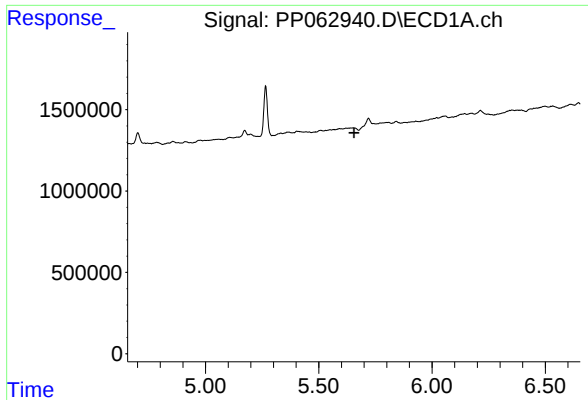
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.847 min
Response: 0
Conc: N.D.



#15 AR-1232-5

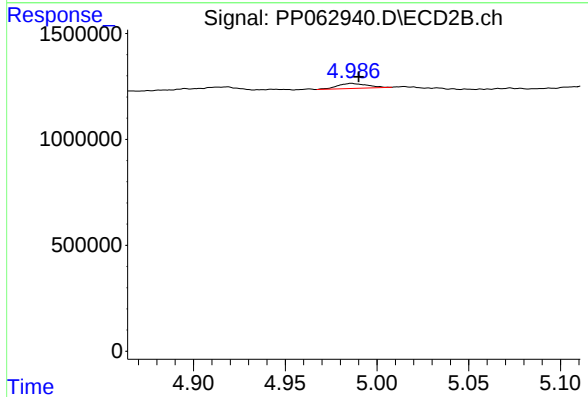
R.T.: 5.237 min
Delta R.T.: -0.013 min
Response: 385178
Conc: 9.75 ng/ml



#18 AR-1242-3

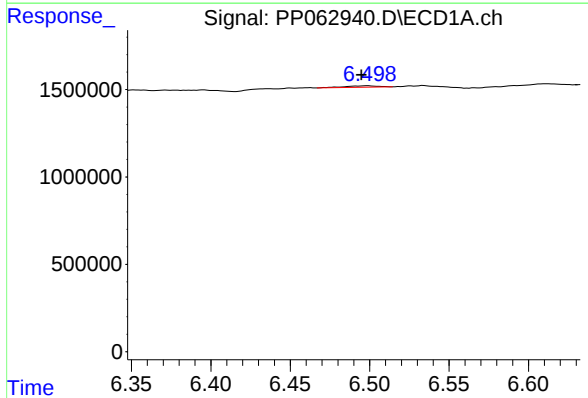
R.T.: 0.000 min
Exp R.T.: 5.656 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
2ND-FLOOR-SAMPLE-A



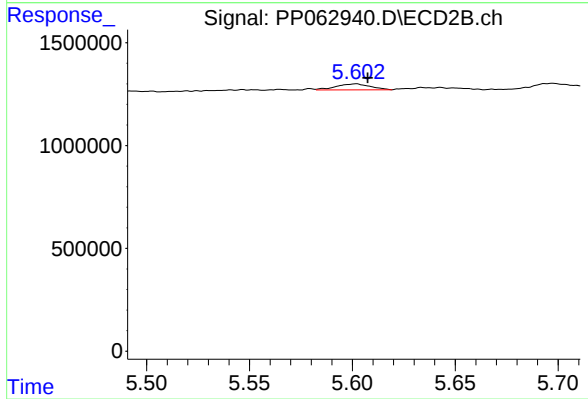
#18 AR-1242-3

R.T.: 4.986 min
Delta R.T.: -0.004 min
Response: 269630
Conc: 4.05 ng/ml



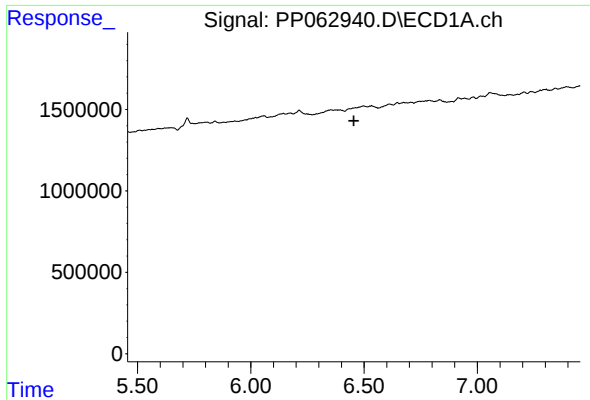
#20 AR-1242-5

R.T.: 6.499 min
Delta R.T.: 0.004 min
Response: 119564
Conc: 2.43 ng/ml



#20 AR-1242-5

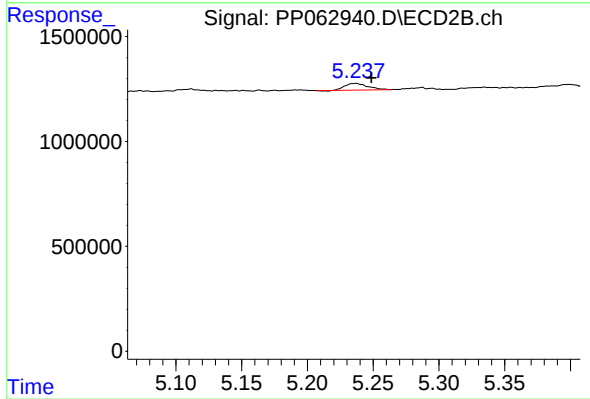
R.T.: 5.602 min
Delta R.T.: -0.006 min
Response: 332235
Conc: 4.20 ng/ml



#24 AR-1248-4

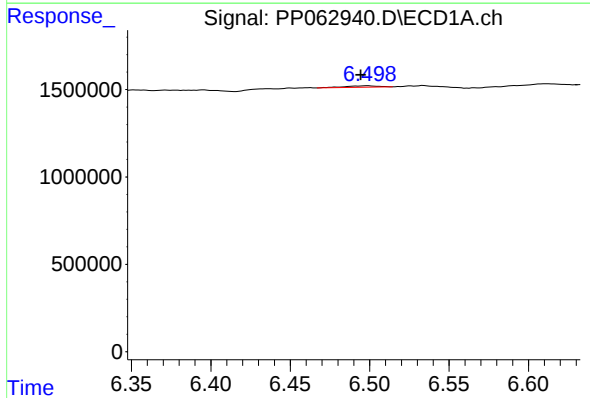
R.T.: 0.000 min
Exp R.T.: 6.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
2ND-FLOOR-SAMPLE-A



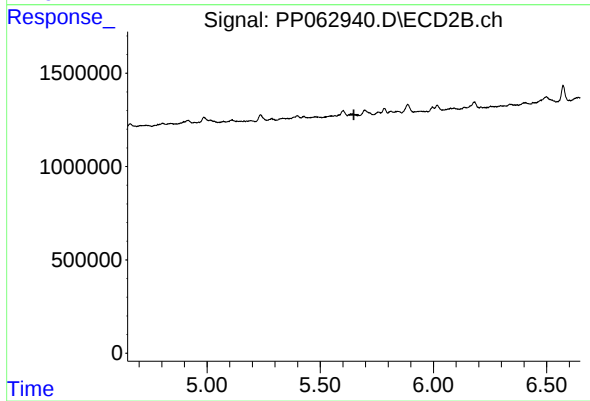
#24 AR-1248-4

R.T.: 5.237 min
Delta R.T.: -0.012 min
Response: 385178
Conc: 3.22 ng/ml



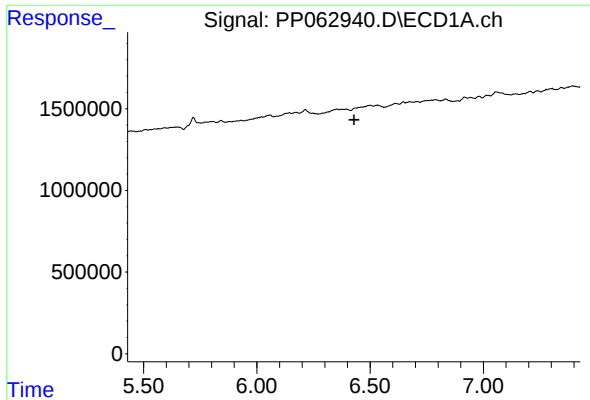
#25 AR-1248-5

R.T.: 6.499 min
Delta R.T.: 0.005 min
Response: 119564
Conc: 1.42 ng/ml



#25 AR-1248-5

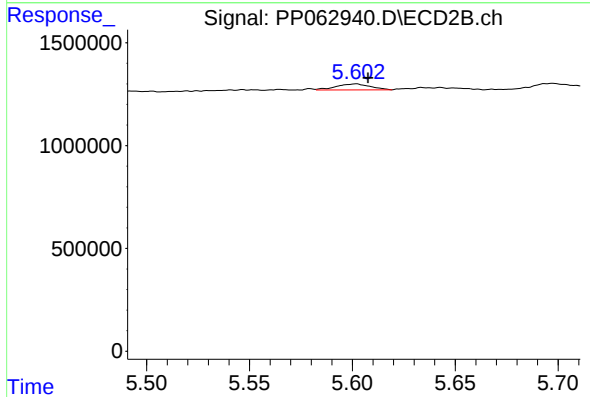
R.T.: 0.000 min
Exp R.T.: 5.648 min
Response: 0
Conc: N.D.



#26 AR-1254-1

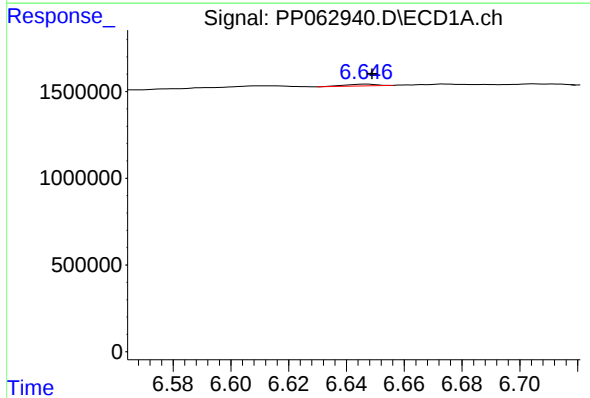
R.T.: 0.000 min
Exp R.T.: 6.429 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
2ND-FLOOR-SAMPLE-A



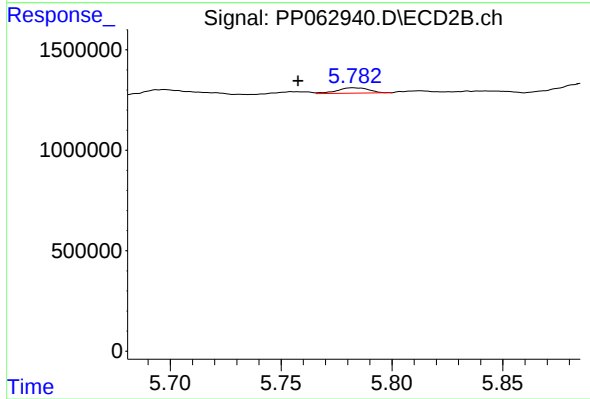
#26 AR-1254-1

R.T.: 5.602 min
Delta R.T.: -0.006 min
Response: 332235
Conc: 1.90 ng/ml



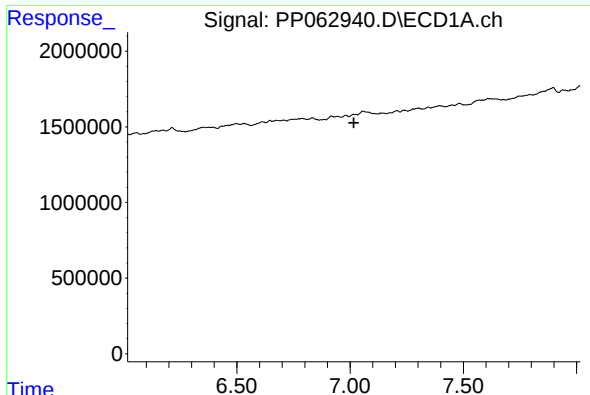
#27 AR-1254-2

R.T.: 6.647 min
Delta R.T.: -0.002 min
Response: 77234
Conc: 0.55 ng/ml



#27 AR-1254-2

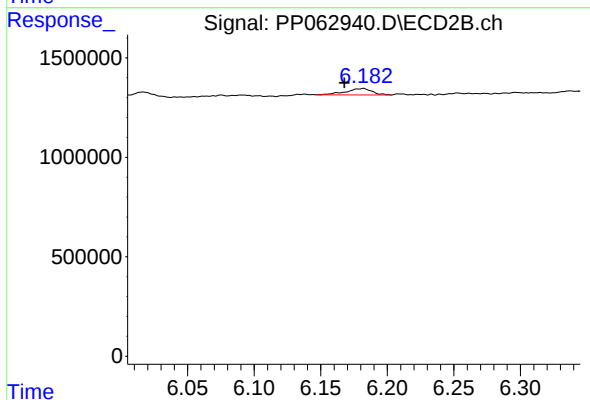
R.T.: 5.782 min
Delta R.T.: 0.025 min
Response: 271154
Conc: 1.79 ng/ml



#28 AR-1254-3

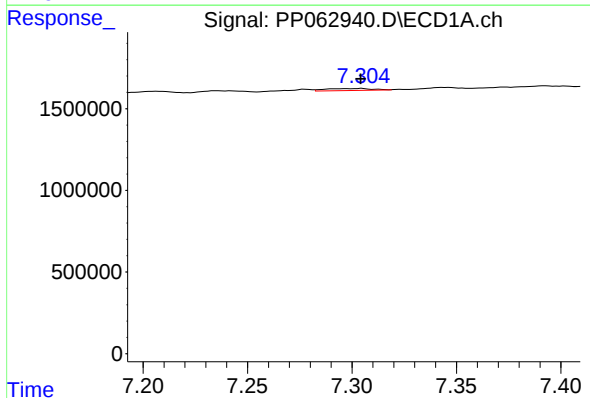
R.T.: 0.000 min
Exp R.T.: 7.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
2ND-FLOOR-SAMPLE-A



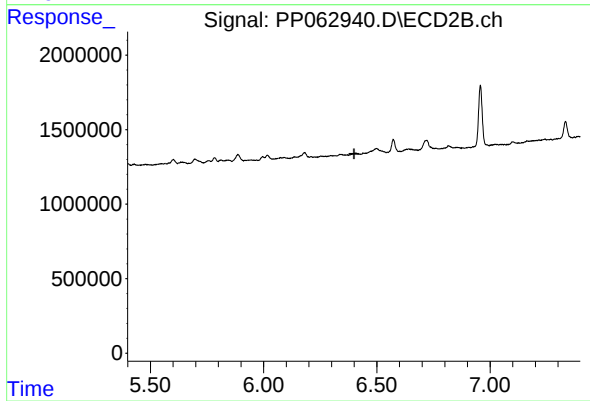
#28 AR-1254-3

R.T.: 6.182 min
Delta R.T.: 0.015 min
Response: 434507
Conc: 1.81 ng/ml



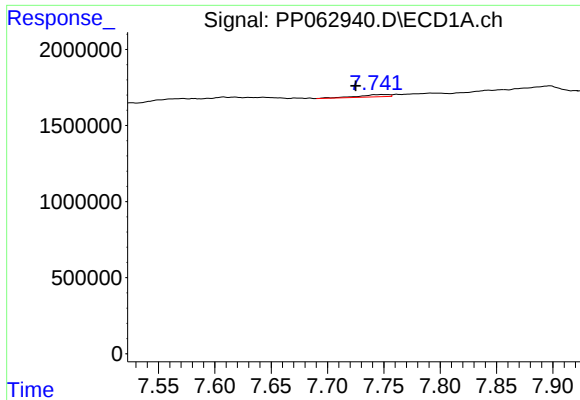
#29 AR-1254-4

R.T.: 7.305 min
Delta R.T.: 0.000 min
Response: 194043
Conc: 2.16 ng/ml



#29 AR-1254-4

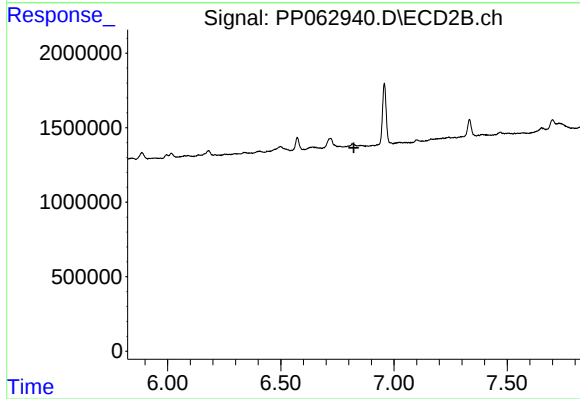
R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.



#30 AR-1254-5

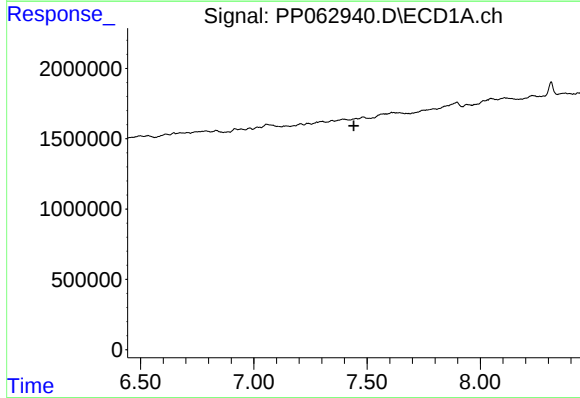
R.T.: 7.750 min
Delta R.T.: 0.025 min
Response: 267212
Conc: 2.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
2ND-FLOOR-SAMPLE-A



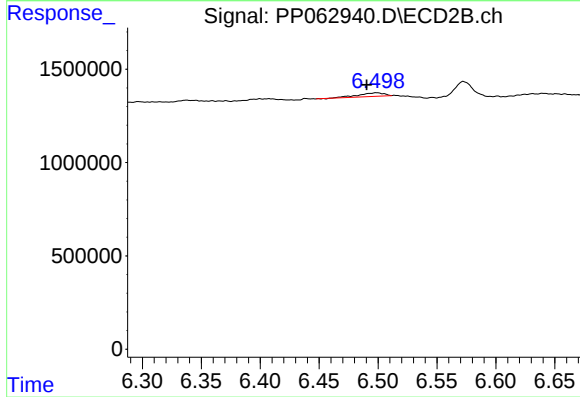
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.823 min
Response: 0
Conc: N.D.



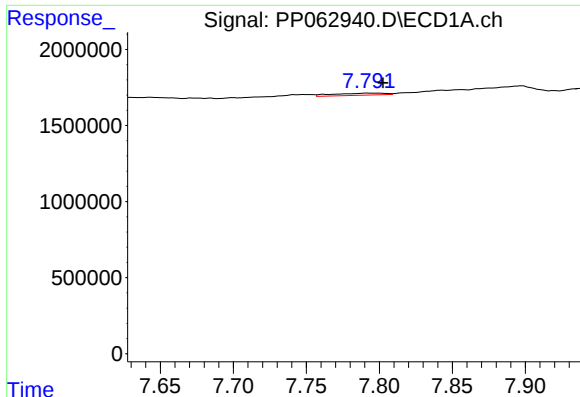
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.442 min
Response: 0
Conc: N.D.



#32 AR-1260-2

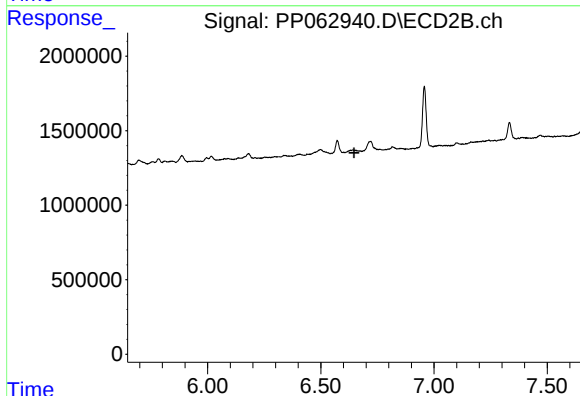
R.T.: 6.499 min
Delta R.T.: 0.008 min
Response: 278714
Conc: 1.43 ng/ml



#33 AR-1260-3

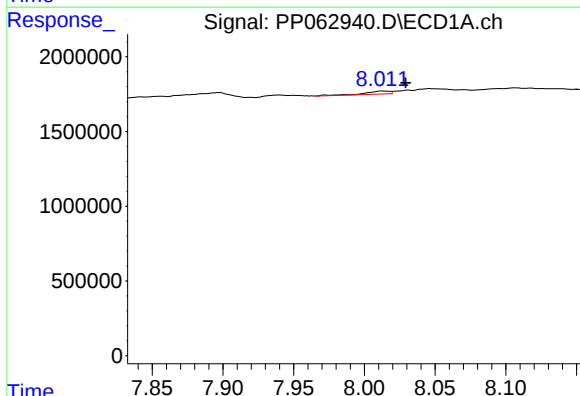
R.T.: 7.792 min
Delta R.T.: -0.011 min
Response: 336031
Conc: 3.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
2ND-FLOOR-SAMPLE-A



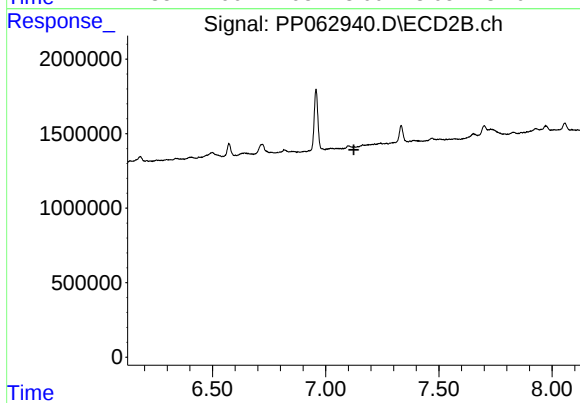
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.646 min
Response: 0
Conc: N.D.



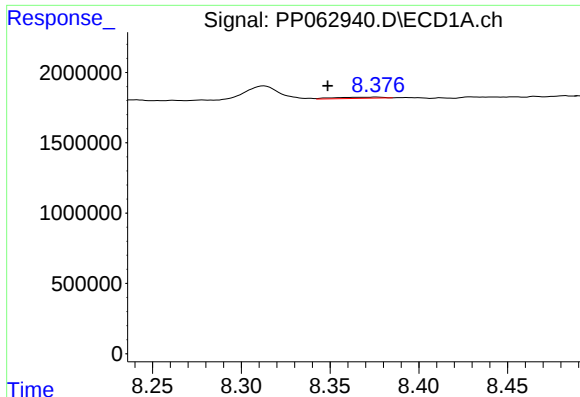
#34 AR-1260-4

R.T.: 8.013 min
Delta R.T.: -0.016 min
Response: 239595
Conc: 2.79 ng/ml



#34 AR-1260-4

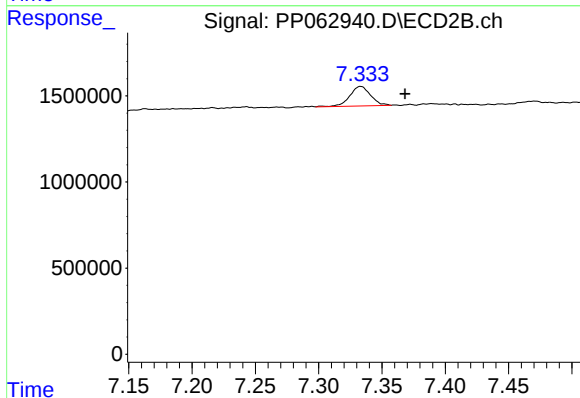
R.T.: 0.000 min
Exp R.T. : 7.124 min
Response: 0
Conc: N.D.



#35 AR-1260-5

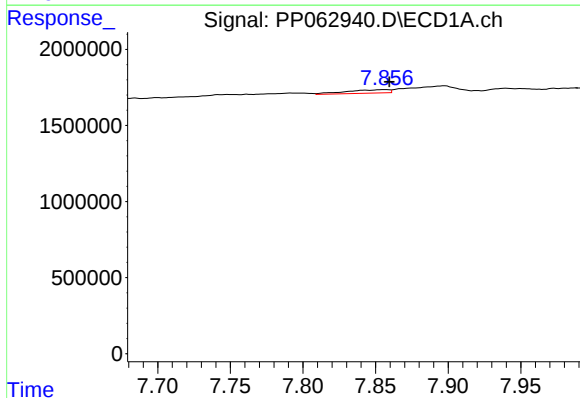
R.T.: 8.376 min
Delta R.T.: 0.028 min
Response: 154966
Conc: 0.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
2ND-FLOOR-SAMPLE-A



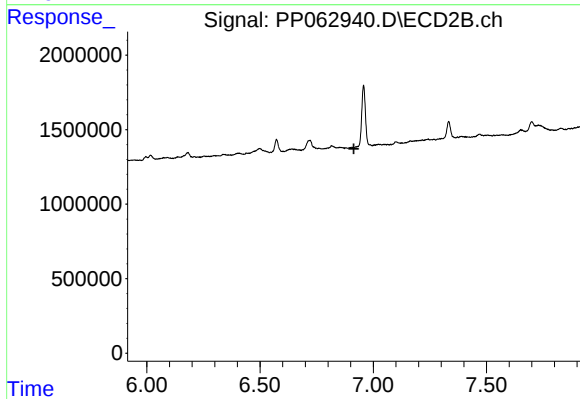
#35 AR-1260-5

R.T.: 7.333 min
Delta R.T.: -0.035 min
Response: 1297598
Conc: 4.10 ng/ml



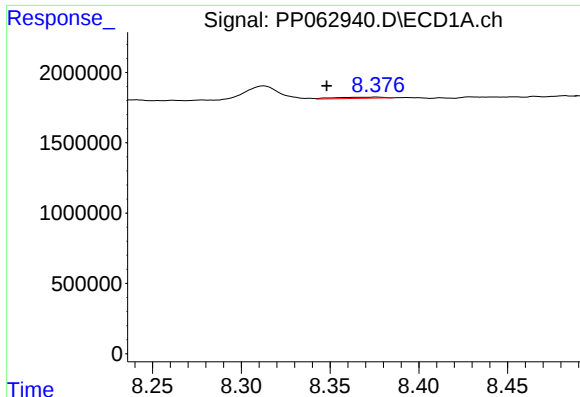
#36 AR-1262-1

R.T.: 7.857 min
Delta R.T.: -0.003 min
Response: 468407
Conc: 8.96 ng/ml



#36 AR-1262-1

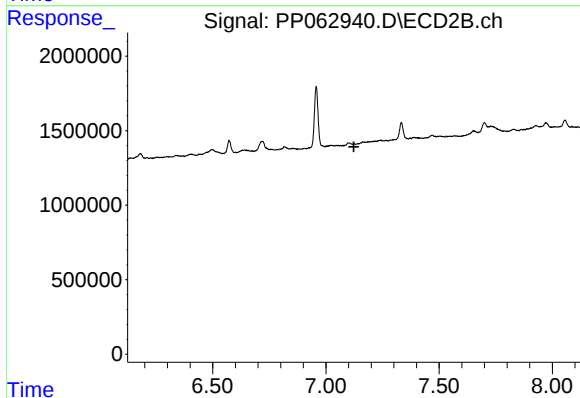
R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.



#37 AR-1262-2

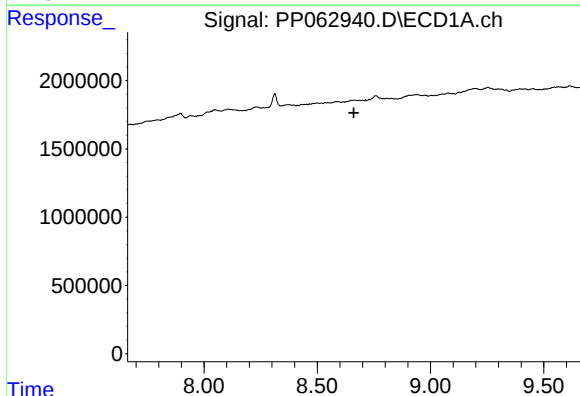
R.T.: 8.376 min
Delta R.T.: 0.028 min
Response: 154966
Conc: 0.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
2ND-FLOOR-SAMPLE-A



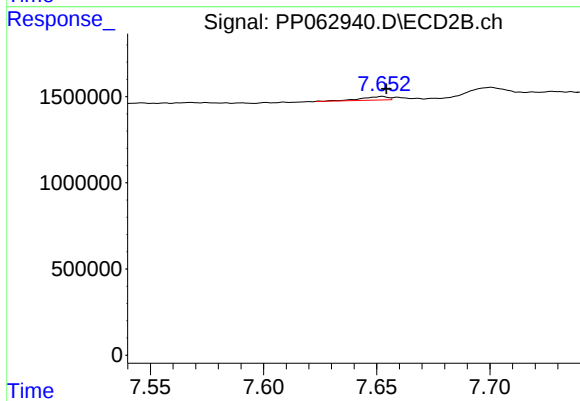
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.124 min
Response: 0
Conc: N.D.



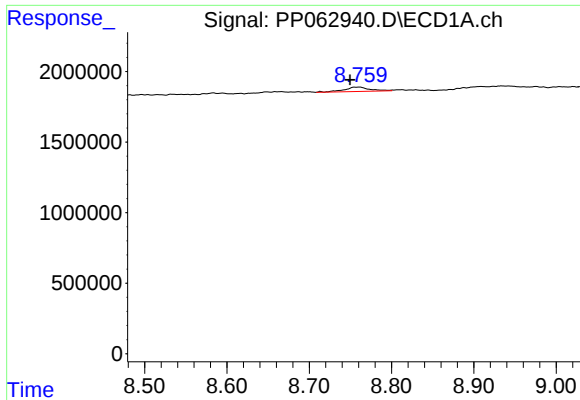
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.661 min
Response: 0
Conc: N.D.



#38 AR-1262-3

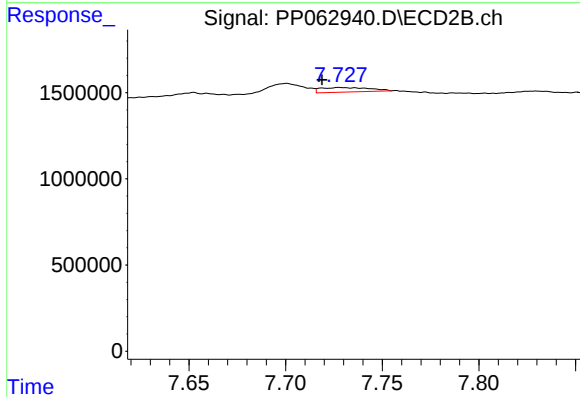
R.T.: 7.653 min
Delta R.T.: -0.002 min
Response: 168908
Conc: 1.25 ng/ml



#39 AR-1262-4

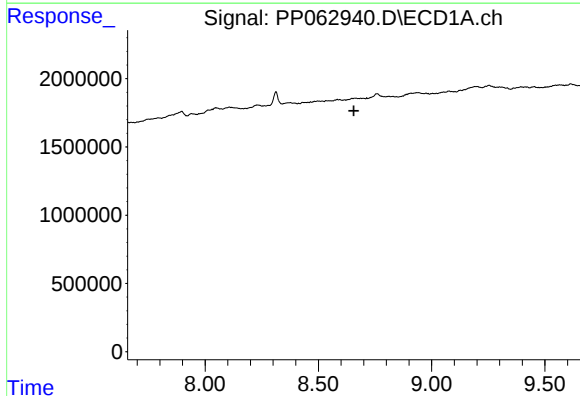
R.T.: 8.761 min
Delta R.T.: 0.011 min
Response: 692591
Conc: 6.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
2ND-FLOOR-SAMPLE-A



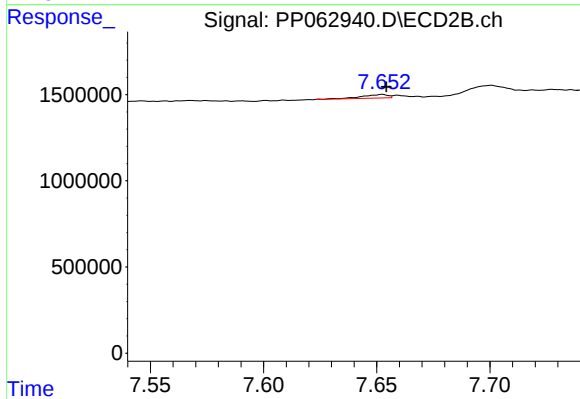
#39 AR-1262-4

R.T.: 7.728 min
Delta R.T.: 0.009 min
Response: 459077
Conc: 1.72 ng/ml



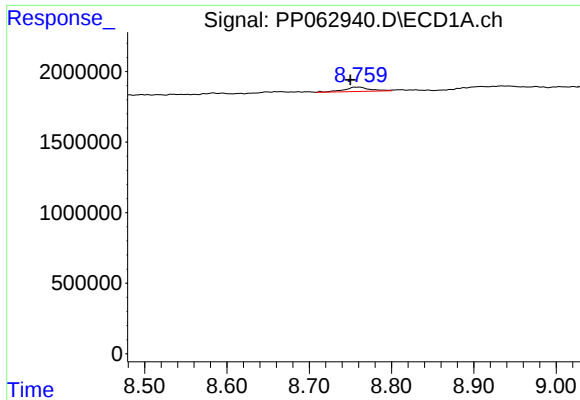
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.657 min
Response: 0
Conc: N.D.



#41 AR-1268-1

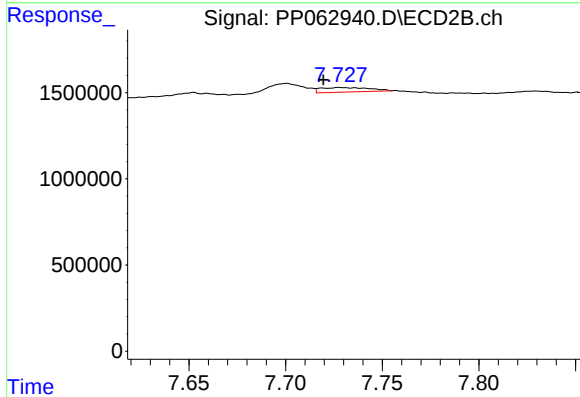
R.T.: 7.653 min
Delta R.T.: -0.002 min
Response: 168908
Conc: 0.44 ng/ml



#42 AR-1268-2

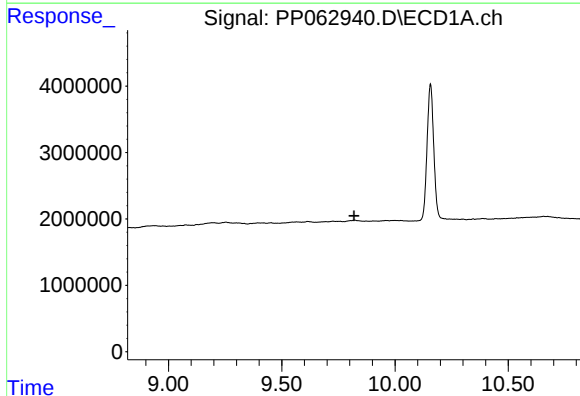
R.T.: 8.761 min
Delta R.T.: 0.011 min
Response: 692591
Conc: 3.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
2ND-FLOOR-SAMPLE-A



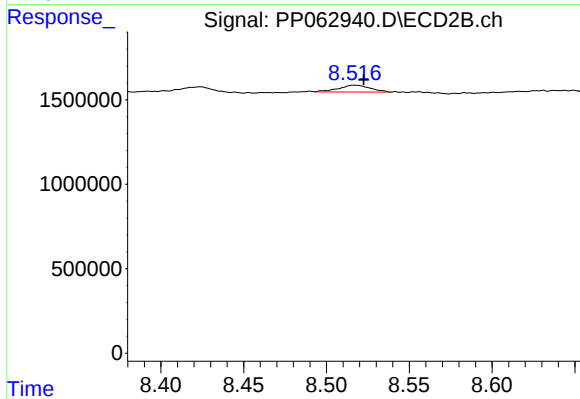
#42 AR-1268-2

R.T.: 7.728 min
Delta R.T.: 0.008 min
Response: 459077
Conc: 1.31 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.819 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.517 min
Delta R.T.: -0.006 min
Response: 544982
Conc: 0.66 ng/ml