

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102921\
 Data File : PP040568.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Oct 2021 14:50
 Operator : AJ\MA
 Sample : M4402-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 02:19:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 28 08:58:45 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.749	3.770	901750	530699	22.139	19.480
2) SA Decachlor...	10.679	9.054	575674	483008	19.002	17.216
Target Compounds						
5) L1 AR-1016-3	0.000	5.215f	0	7165	N.D.	8.945 #
8) L2 AR-1221-1	4.999	0.000	280774	0	579.339	N.D. #
9) L2 AR-1221-2	5.098	4.156f	12191	1897	35.918	7.275 #
13) L3 AR-1232-3	0.000	5.215f	0	7165	N.D.	23.063 #
14) L3 AR-1232-4	0.000	5.339	0	21321	N.D.	83.208 #
18) L4 AR-1242-3	0.000	5.215f	0	7165	N.D.	12.320 #
19) L4 AR-1242-4	0.000	5.339	0	21321	N.D.	41.564 #
23) L5 AR-1248-3	0.000	5.339	0	21321	N.D.	28.707 #
24) L5 AR-1248-4	6.989f	0.000	9761	0	6.641	N.D. #
26) L6 AR-1254-1	6.989	0.000	9761	0	6.616	N.D. #
27) L6 AR-1254-2	7.215	0.000	15984	0	7.101	N.D. #
28) L6 AR-1254-3	7.608	6.498f	18101	5083	7.511	2.671 #
30) L6 AR-1254-5	8.347f	7.147	17749	5295	9.757	3.062 #
32) L7 AR-1260-2	8.026	0.000	49487	0	26.852	N.D. #
38) L8 AR-1262-3	0.000	8.002	0	7524	N.D.	5.873 #
41) L9 AR-1268-1	0.000	8.002	0	7524	N.D.	2.128 #
45) L9 AR-1268-5	0.000	8.828	0	4531	N.D.	0.504 #

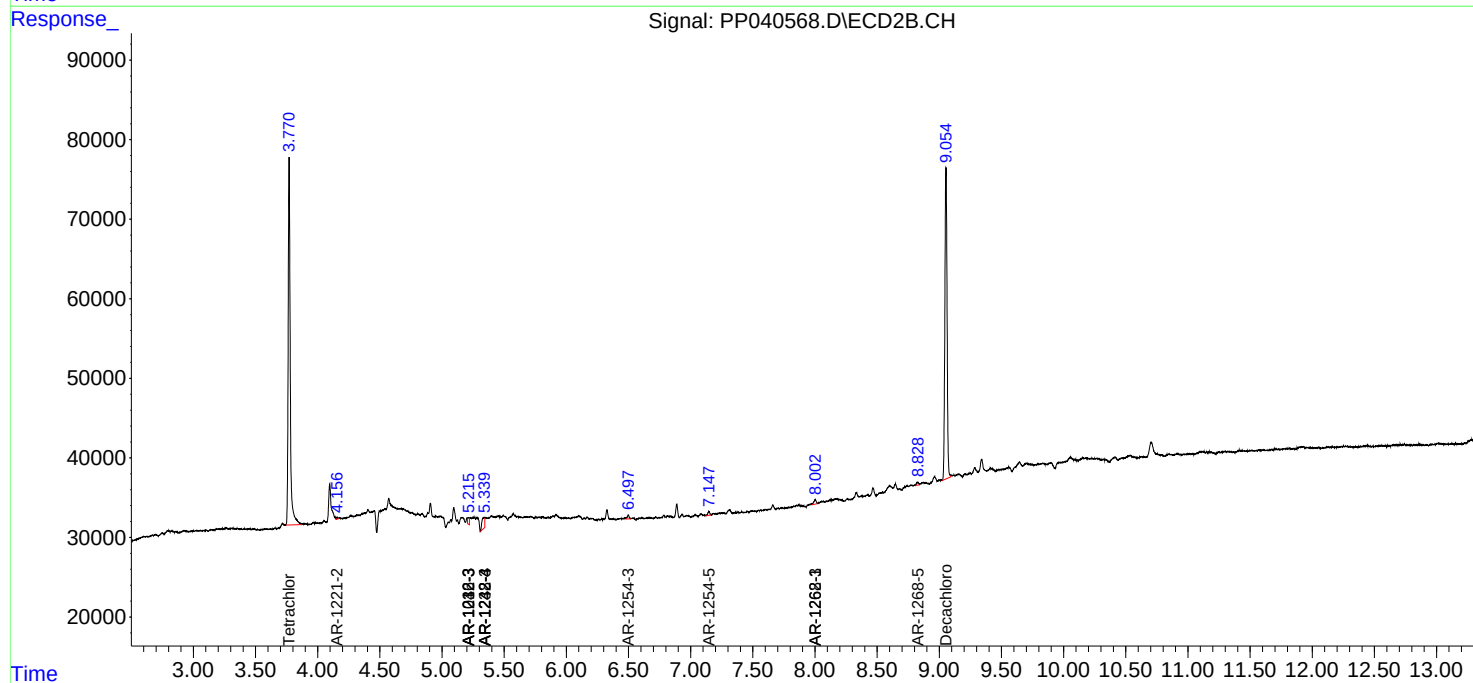
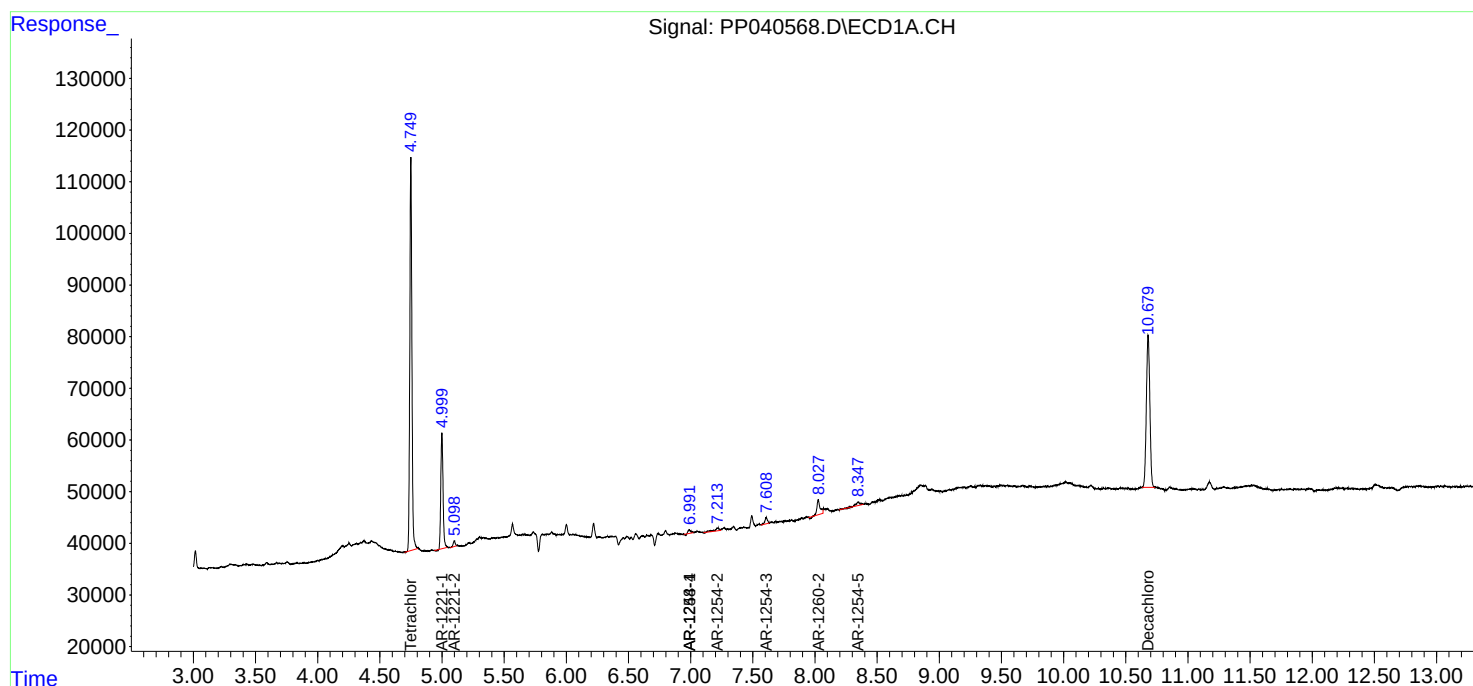
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

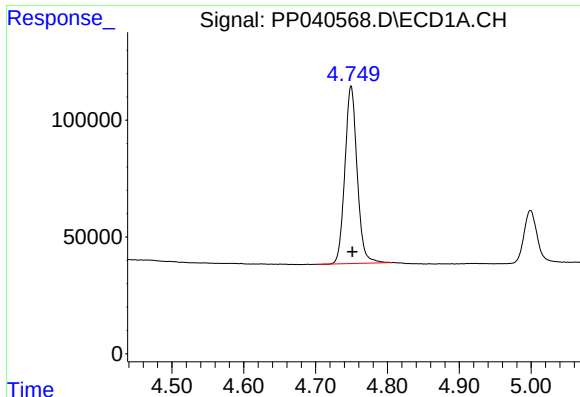
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102921\
Data File : PP040568.D
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Sample : M4402-01
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

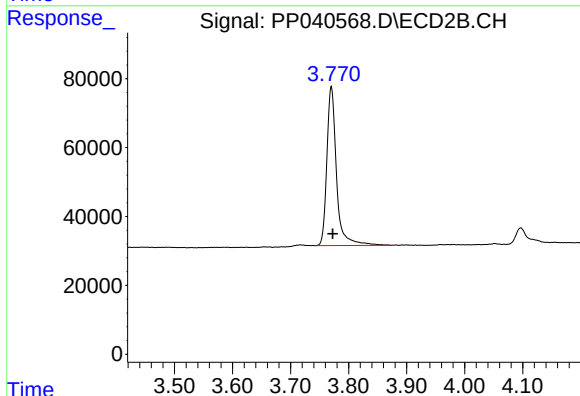




#1 Tetrachloro-m-xylene

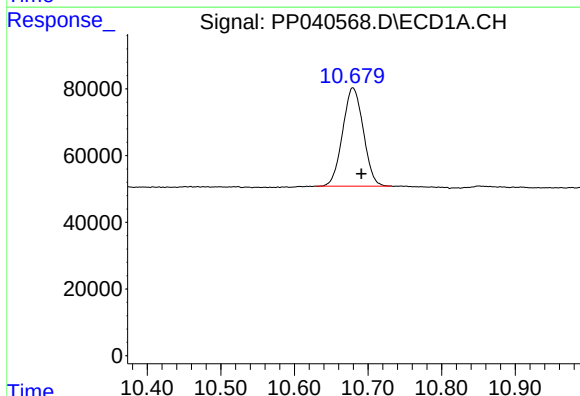
R.T.: 4.749 min
Delta R.T.: -0.002 min
Response: 901750
Conc: 22.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



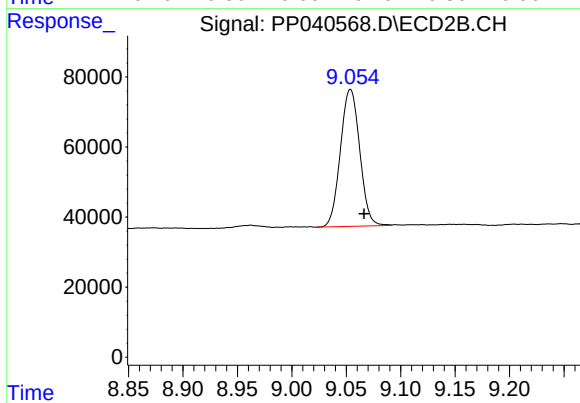
#1 Tetrachloro-m-xylene

R.T.: 3.770 min
Delta R.T.: -0.002 min
Response: 530699
Conc: 19.48 ng/ml



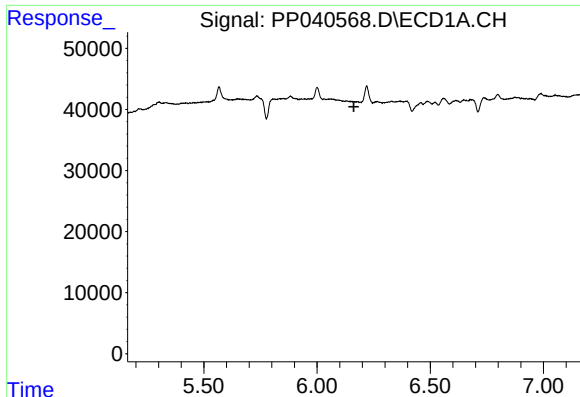
#2 Decachlorobiphenyl

R.T.: 10.679 min
Delta R.T.: -0.012 min
Response: 575674
Conc: 19.00 ng/ml



#2 Decachlorobiphenyl

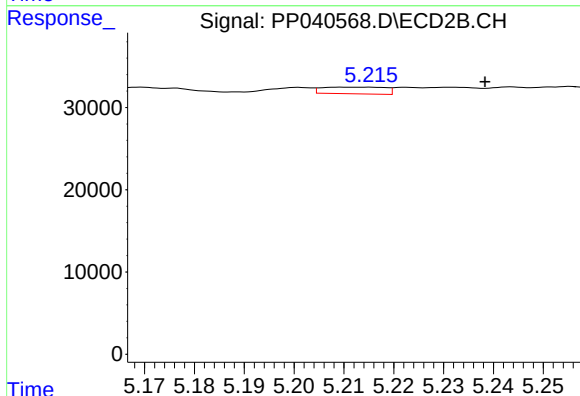
R.T.: 9.054 min
Delta R.T.: -0.013 min
Response: 483008
Conc: 17.22 ng/ml



#5 AR-1016-3

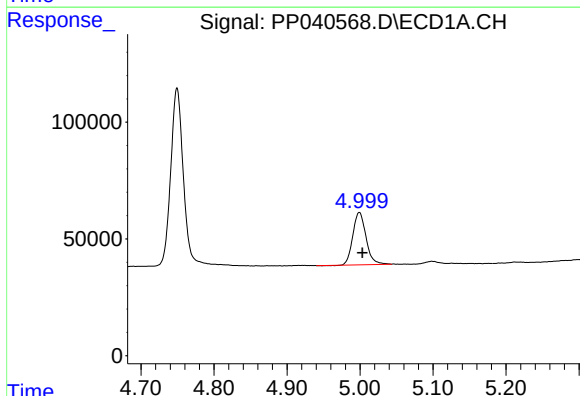
R.T.: 0.000 min
Exp R.T.: 6.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



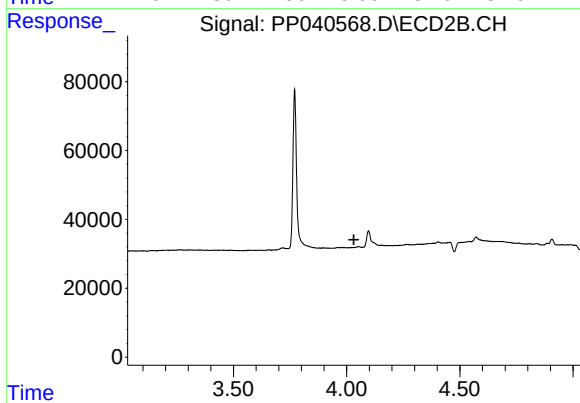
#5 AR-1016-3

R.T.: 5.215 min
Delta R.T.: -0.023 min
Response: 7165
Conc: 8.94 ng/ml



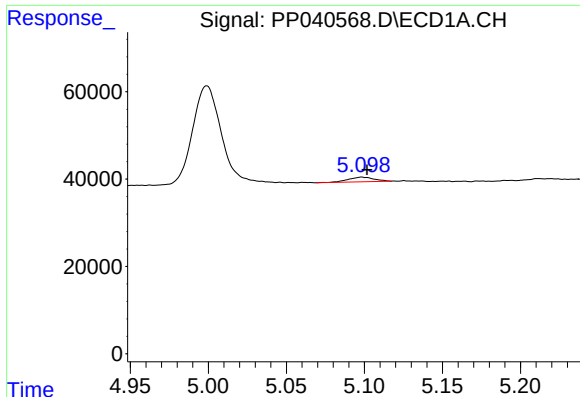
#8 AR-1221-1

R.T.: 4.999 min
Delta R.T.: -0.004 min
Response: 280774
Conc: 579.34 ng/ml



#8 AR-1221-1

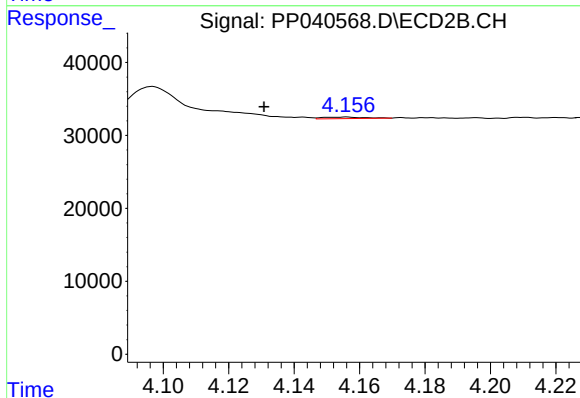
R.T.: 0.000 min
Exp R.T.: 4.032 min
Response: 0
Conc: N.D.



#9 AR-1221-2

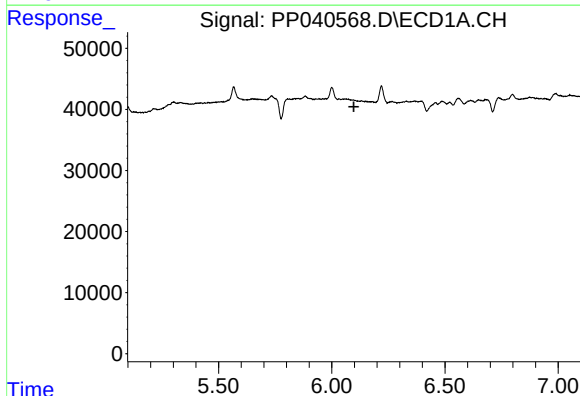
R.T.: 5.098 min
Delta R.T.: -0.003 min
Response: 12191
Conc: 35.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



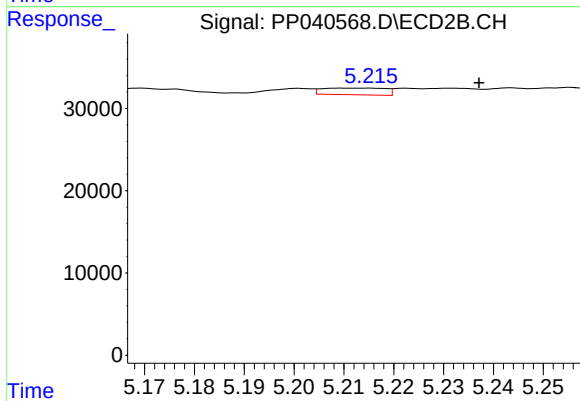
#9 AR-1221-2

R.T.: 4.156 min
Delta R.T.: 0.025 min
Response: 1897
Conc: 7.28 ng/ml



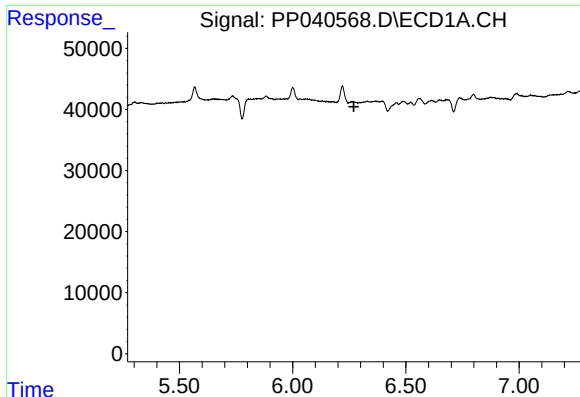
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



#13 AR-1232-3

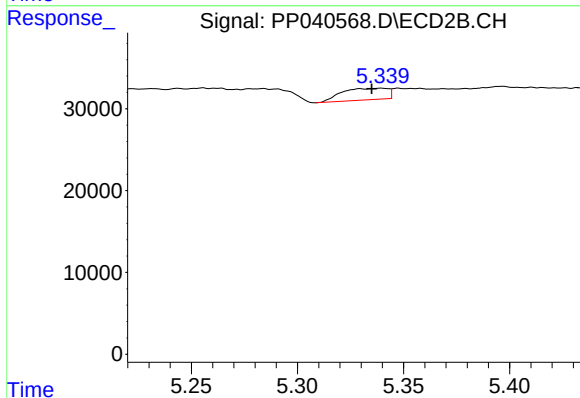
R.T.: 5.215 min
Delta R.T.: -0.022 min
Response: 7165
Conc: 23.06 ng/ml



#14 AR-1232-4

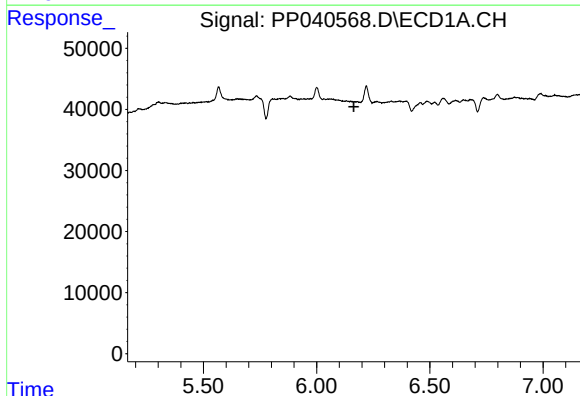
R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



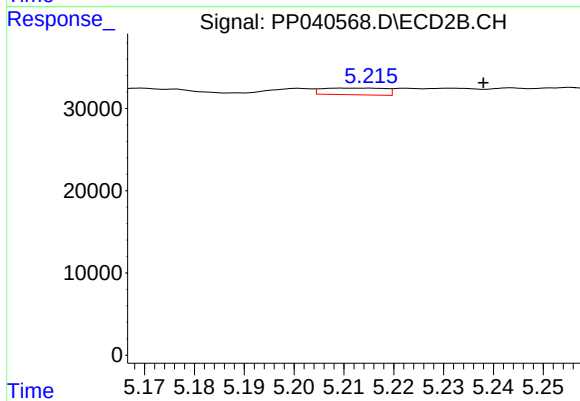
#14 AR-1232-4

R.T.: 5.339 min
Delta R.T.: 0.004 min
Response: 21321
Conc: 83.21 ng/ml



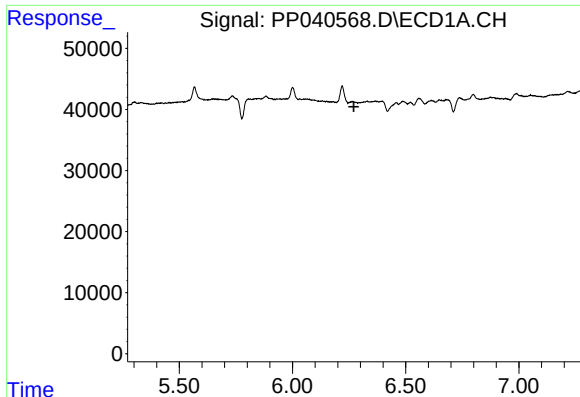
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.164 min
Response: 0
Conc: N.D.



#18 AR-1242-3

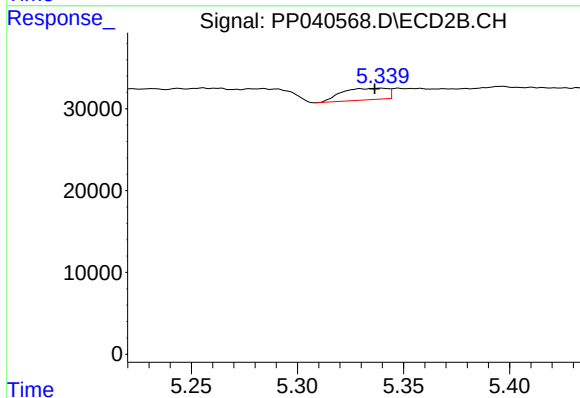
R.T.: 5.215 min
Delta R.T.: -0.023 min
Response: 7165
Conc: 12.32 ng/ml



#19 AR-1242-4

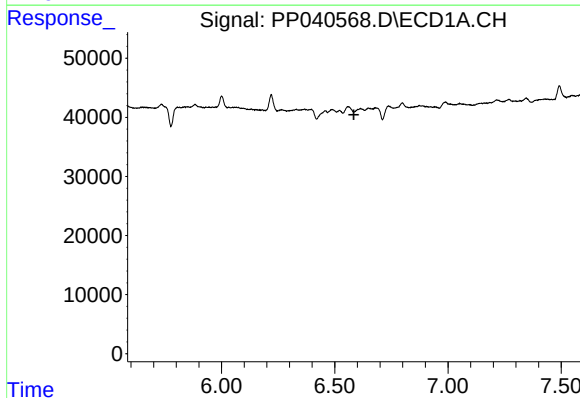
R.T.: 0.000 min
Exp R.T.: 6.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



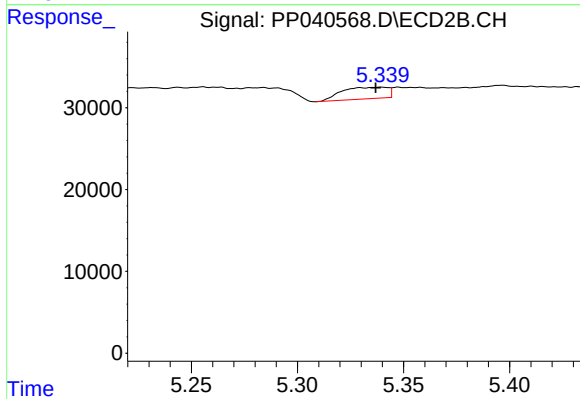
#19 AR-1242-4

R.T.: 5.339 min
Delta R.T.: 0.003 min
Response: 21321
Conc: 41.56 ng/ml



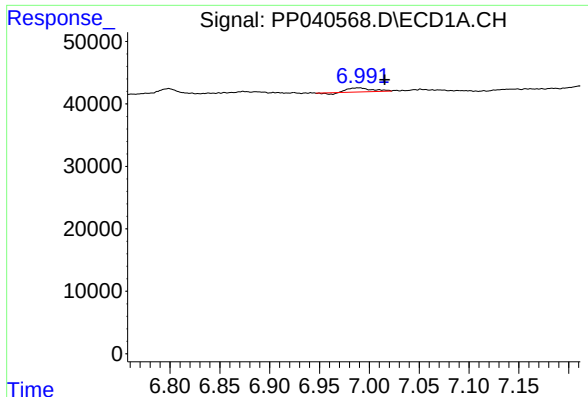
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.584 min
Response: 0
Conc: N.D.



#23 AR-1248-3

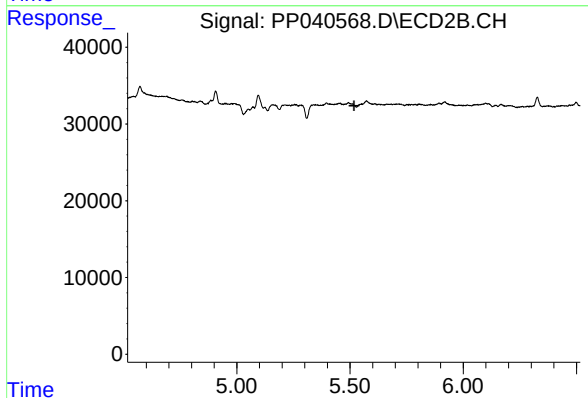
R.T.: 5.339 min
Delta R.T.: 0.002 min
Response: 21321
Conc: 28.71 ng/ml



#24 AR-1248-4

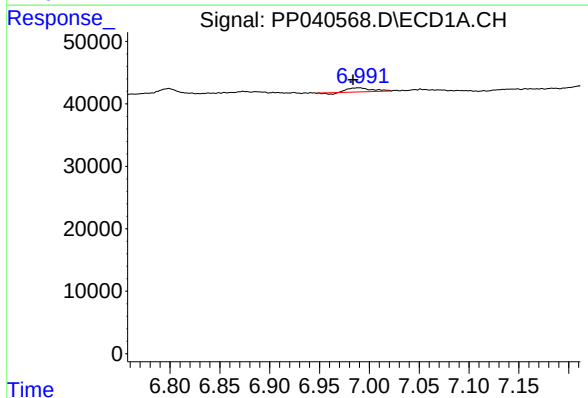
R.T.: 6.989 min
Delta R.T.: -0.026 min
Response: 9761
Conc: 6.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



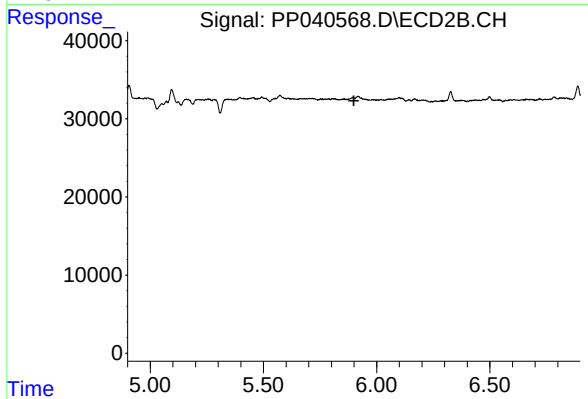
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



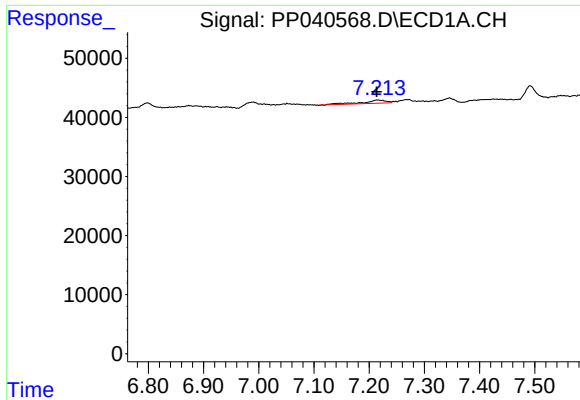
#26 AR-1254-1

R.T.: 6.989 min
Delta R.T.: 0.005 min
Response: 9761
Conc: 6.62 ng/ml



#26 AR-1254-1

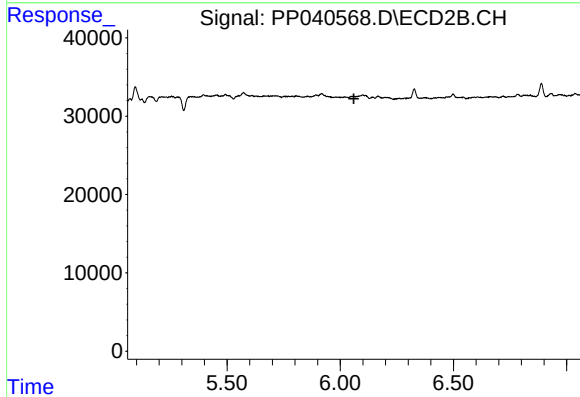
R.T.: 0.000 min
Exp R.T. : 5.899 min
Response: 0
Conc: N.D.



#27 AR-1254-2

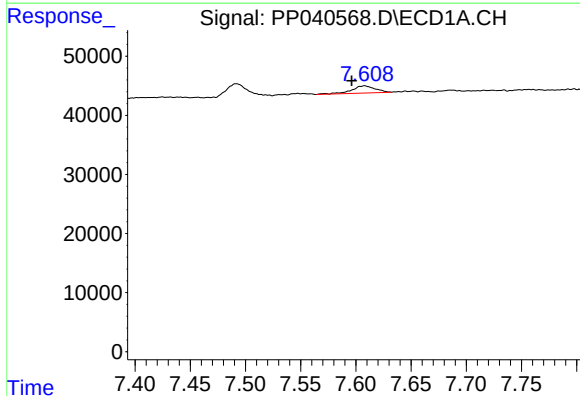
R.T.: 7.215 min
Delta R.T.: 0.001 min
Response: 15984
Conc: 7.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



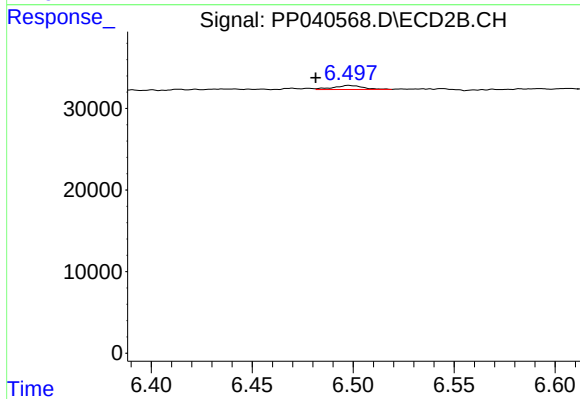
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.060 min
Response: 0
Conc: N.D.



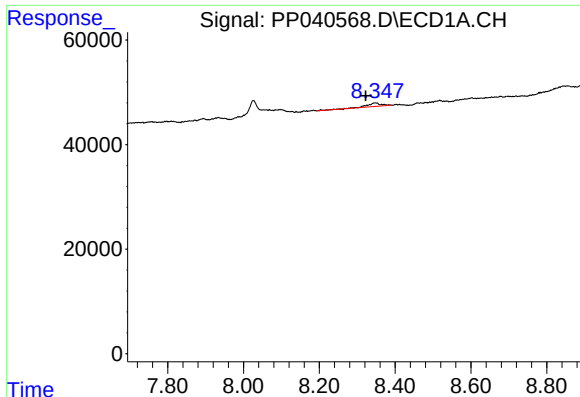
#28 AR-1254-3

R.T.: 7.608 min
Delta R.T.: 0.012 min
Response: 18101
Conc: 7.51 ng/ml



#28 AR-1254-3

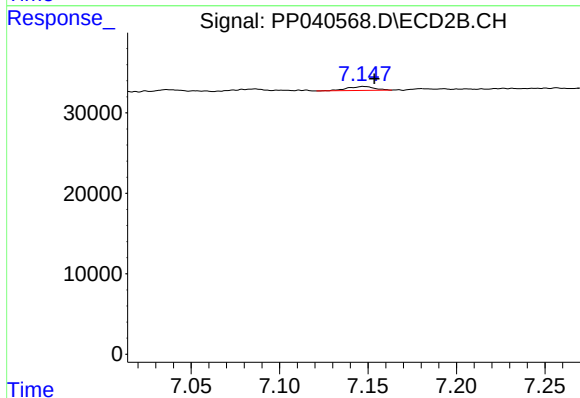
R.T.: 6.498 min
Delta R.T.: 0.016 min
Response: 5083
Conc: 2.67 ng/ml



#30 AR-1254-5

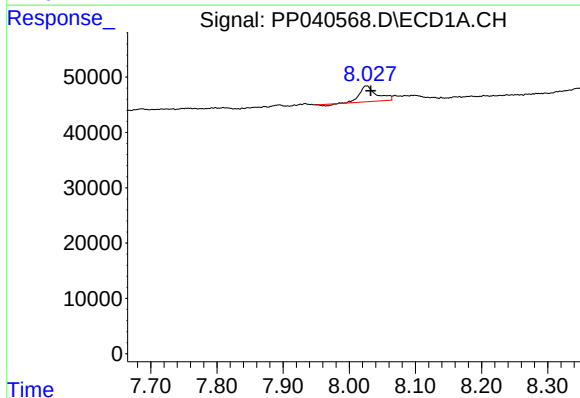
R.T.: 8.347 min
Delta R.T.: 0.025 min
Response: 17749
Conc: 9.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



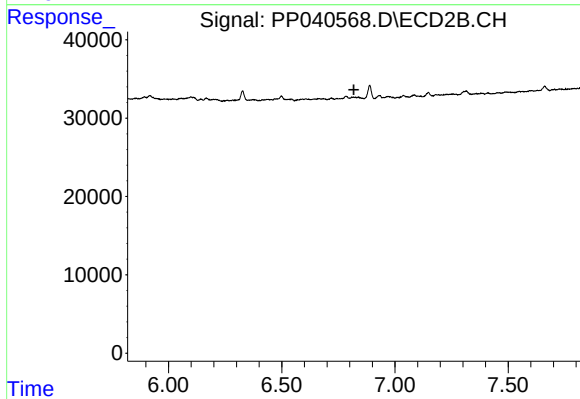
#30 AR-1254-5

R.T.: 7.147 min
Delta R.T.: -0.006 min
Response: 5295
Conc: 3.06 ng/ml



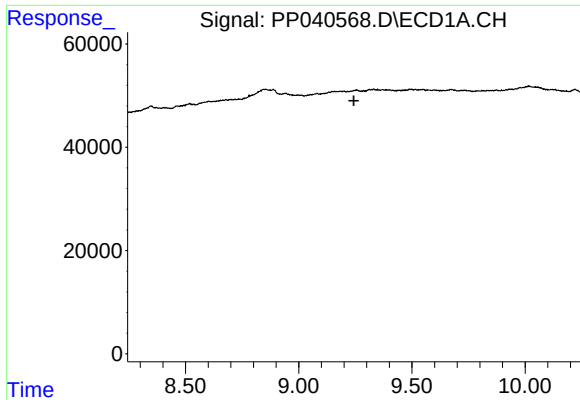
#32 AR-1260-2

R.T.: 8.026 min
Delta R.T.: -0.006 min
Response: 49487
Conc: 26.85 ng/ml



#32 AR-1260-2

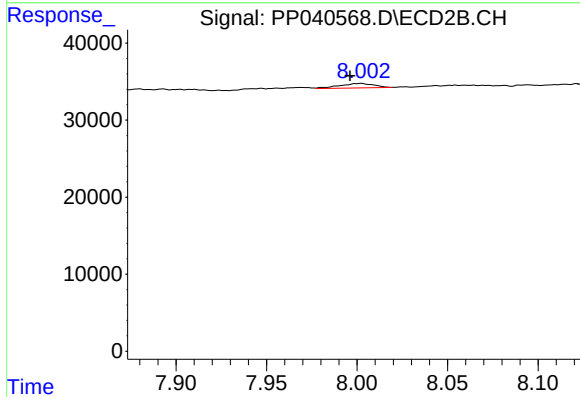
R.T.: 0.000 min
Exp R.T. : 6.819 min
Response: 0
Conc: N.D.



#38 AR-1262-3

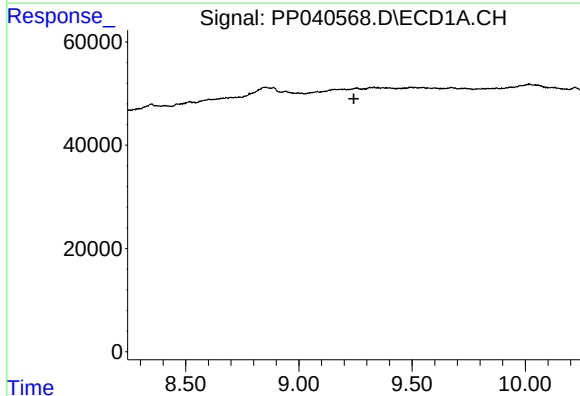
R.T.: 0.000 min
Exp R.T.: 9.244 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



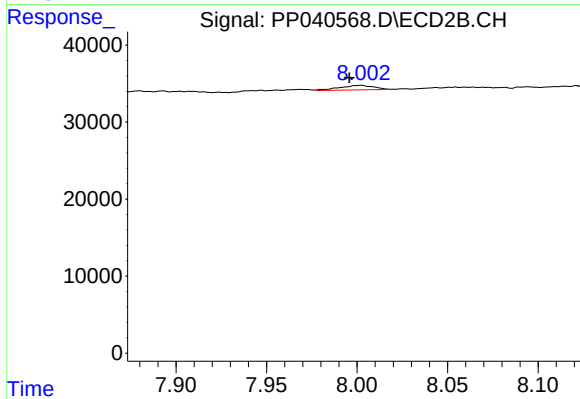
#38 AR-1262-3

R.T.: 8.002 min
Delta R.T.: 0.006 min
Response: 7524
Conc: 5.87 ng/ml



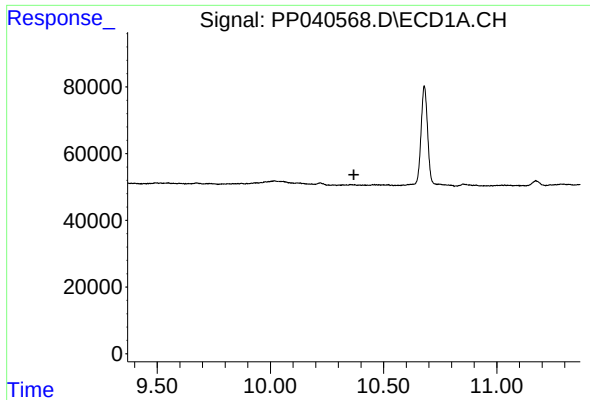
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.243 min
Response: 0
Conc: N.D.



#41 AR-1268-1

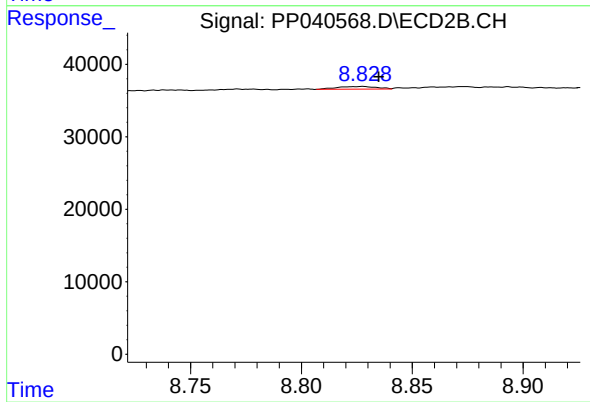
R.T.: 8.002 min
Delta R.T.: 0.007 min
Response: 7524
Conc: 2.13 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.828 min
Delta R.T.: -0.007 min
Response: 4531
Conc: 0.50 ng/ml