

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101421\
 Data File : PP040067.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Oct 2021 16:38
 Operator : AJ\MA
 Sample : M4191-01
 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: Oct 15 06:36:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 13 08:03:59 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...	4.894	3.982	712960	403884	23.477	23.890
2)	SA Decachlor...	10.915	9.311	593799	535516	24.024	25.233
Target Compounds							
8)	L2 AR-1221-1	5.145	4.262f	27072	8500	77.735	41.535 #
9)	L2 AR-1221-2	0.000	4.339	0	12342	N.D.	73.372 #
14)	L3 AR-1232-4	0.000	5.576f	0	15851	N.D.	83.776 #
19)	L4 AR-1242-4	0.000	5.576f	0	15851	N.D.	42.792 #
23)	L5 AR-1248-3	0.000	5.576f	0	15851	N.D.	28.041 #
28)	L6 AR-1254-3	7.755	6.706	27603	4671	19.375	3.426 #
30)	L6 AR-1254-5	8.470	7.375	3347	12373	2.863	9.585 #
32)	L7 AR-1260-2	8.174	0.000	41579	0	30.422	N.D. #
33)	L7 AR-1260-3	0.000	7.196	0	12180	N.D.	10.308 #
35)	L7 AR-1260-5	0.000	7.928	0	8709	N.D.	4.261 #
36)	L8 AR-1262-1	0.000	7.375	0	12373	N.D.	17.614 #
37)	L8 AR-1262-2	0.000	7.928	0	8709	N.D.	3.870 #
38)	L8 AR-1262-3	0.000	8.215	0	11115	N.D.	11.413 #
41)	L9 AR-1268-1	0.000	8.215	0	11115	N.D.	4.119 #

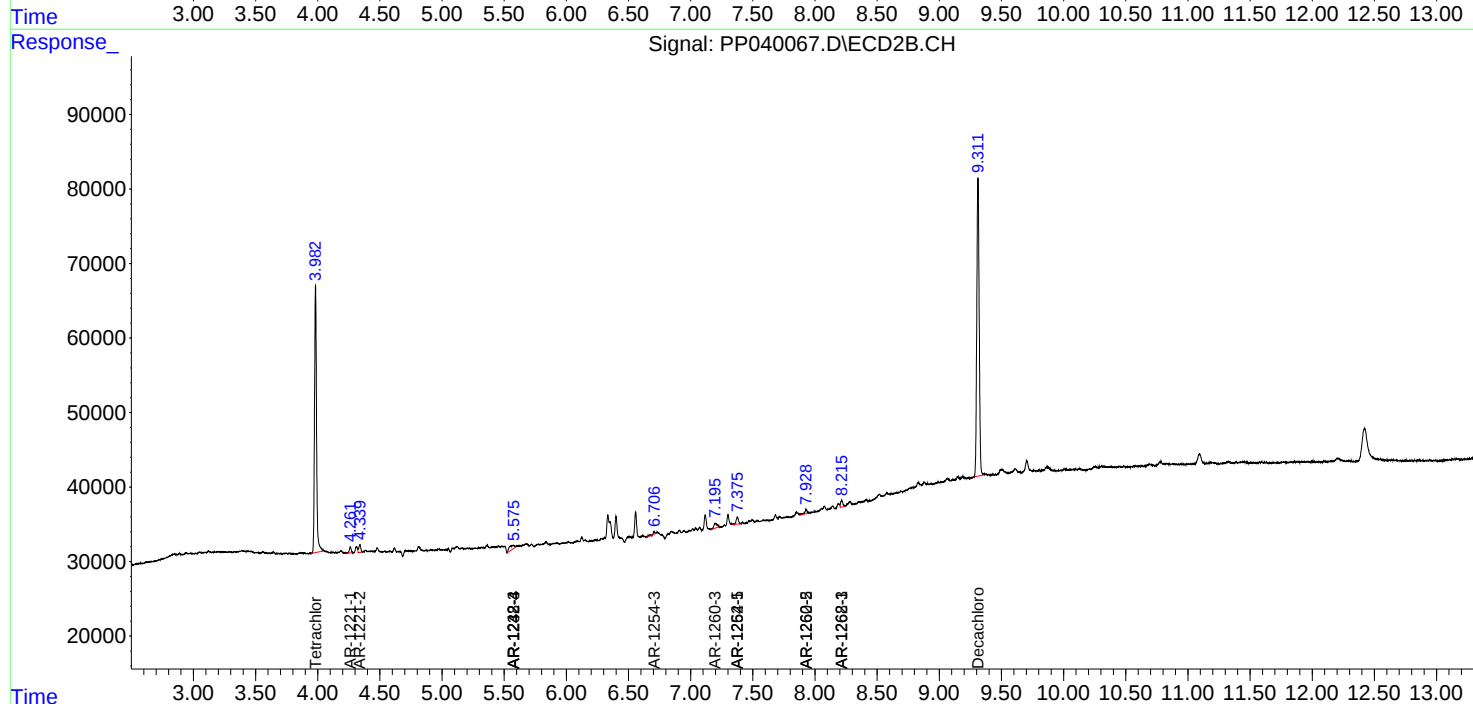
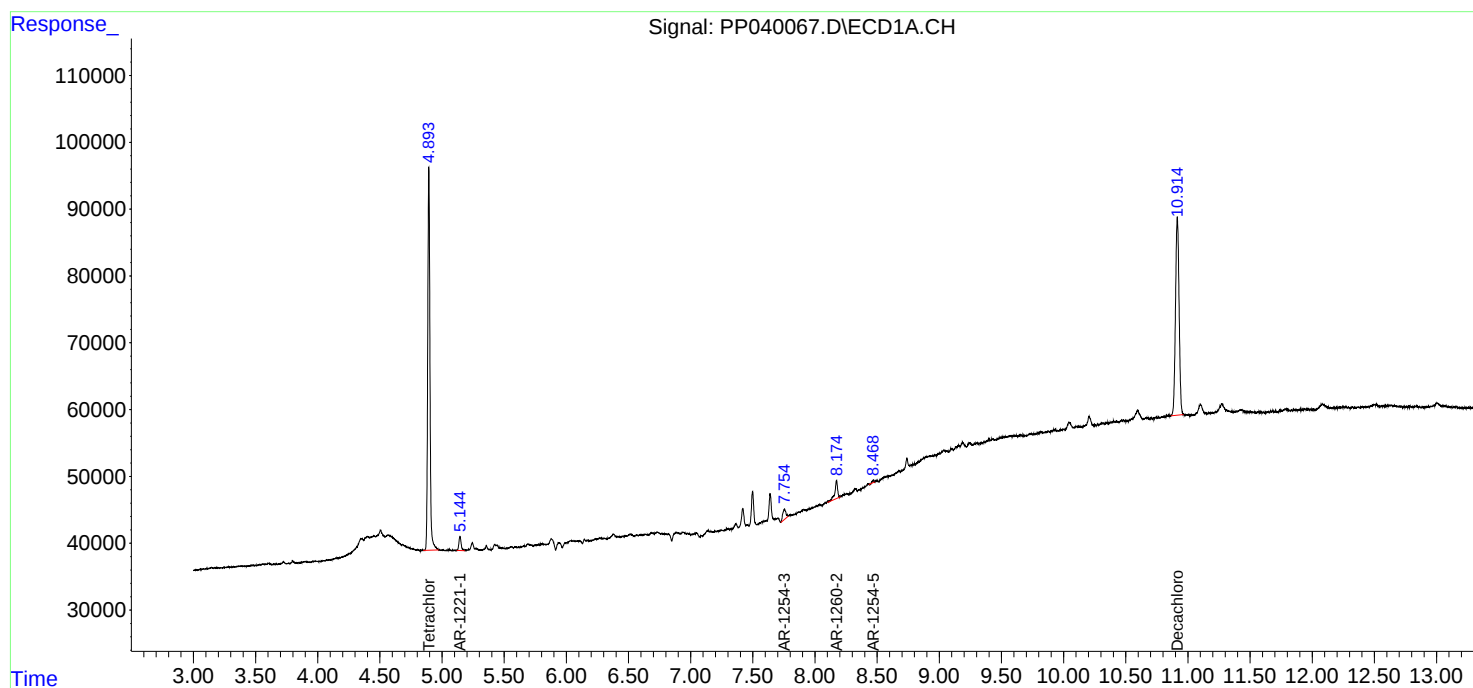
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

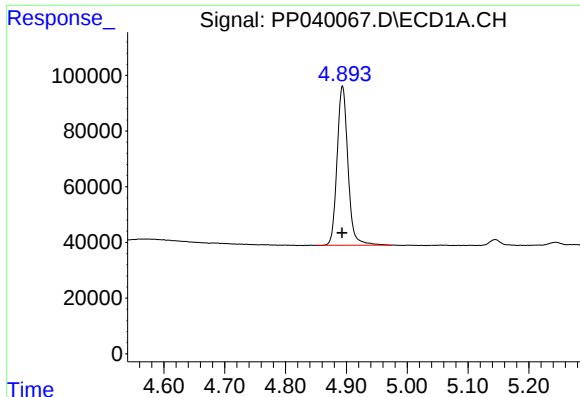
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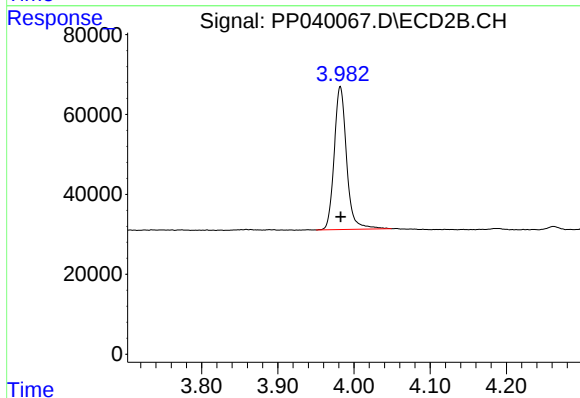




#1 Tetrachloro-m-xylene

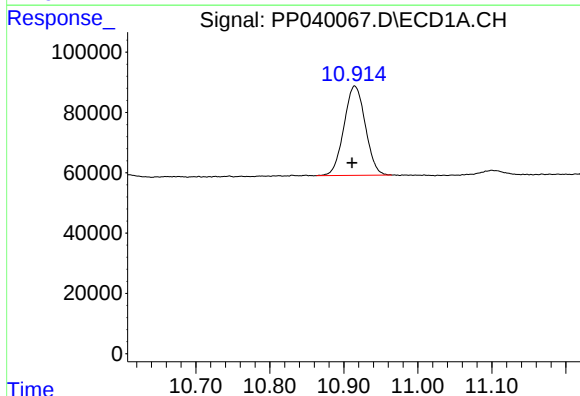
R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 712960
Conc: 23.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



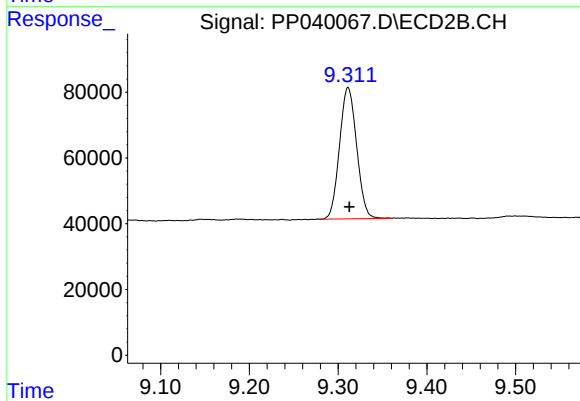
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 403884
Conc: 23.89 ng/ml



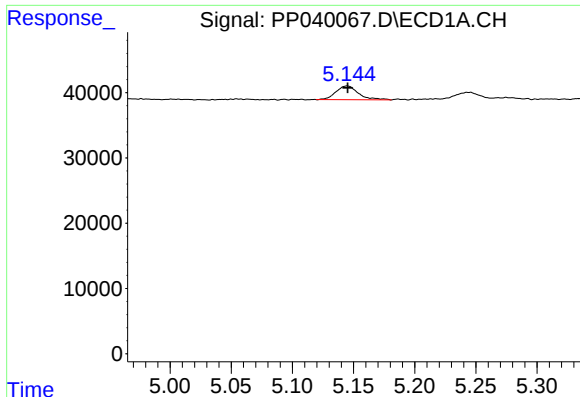
#2 Decachlorobiphenyl

R.T.: 10.915 min
Delta R.T.: 0.003 min
Response: 593799
Conc: 24.02 ng/ml



#2 Decachlorobiphenyl

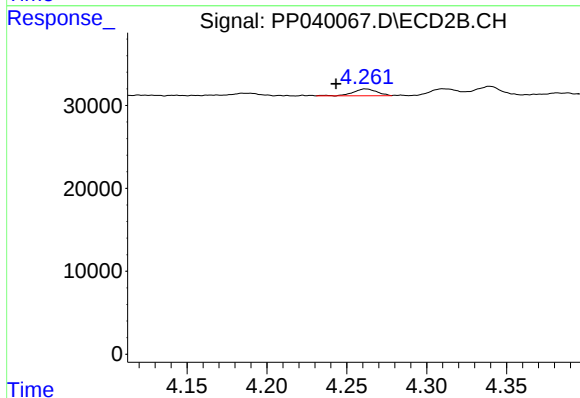
R.T.: 9.311 min
Delta R.T.: -0.001 min
Response: 535516
Conc: 25.23 ng/ml



#8 AR-1221-1

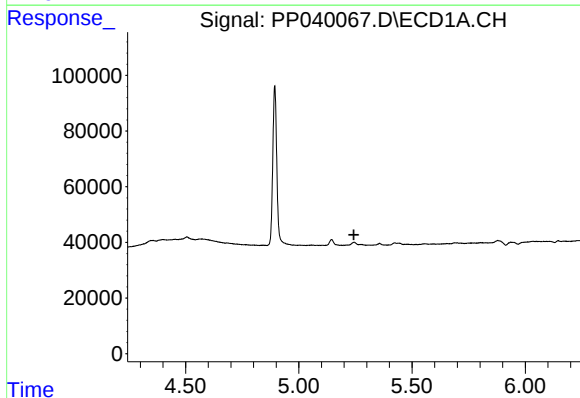
R.T.: 5.145 min
Delta R.T.: 0.000 min
Response: 27072
Conc: 77.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



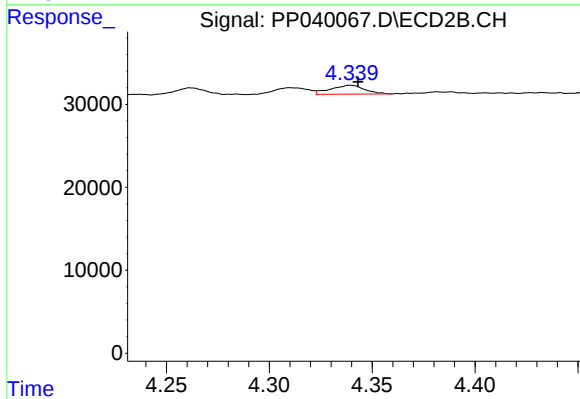
#8 AR-1221-1

R.T.: 4.262 min
Delta R.T.: 0.018 min
Response: 8500
Conc: 41.54 ng/ml



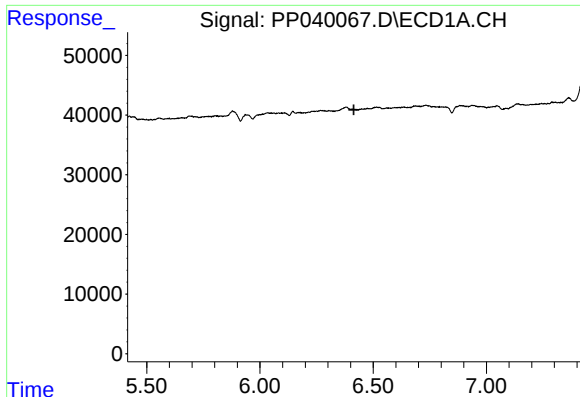
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.243 min
Response: 0
Conc: N.D.



#9 AR-1221-2

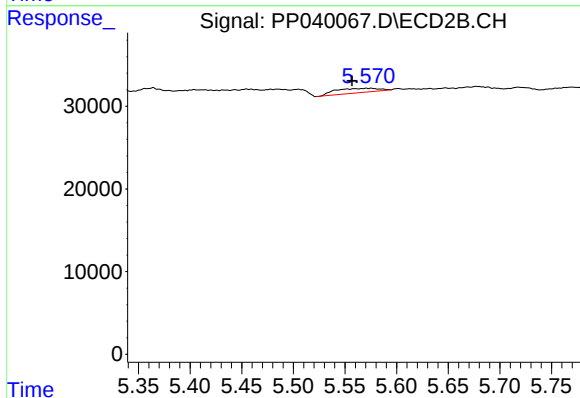
R.T.: 4.339 min
Delta R.T.: -0.004 min
Response: 12342
Conc: 73.37 ng/ml



#14 AR-1232-4

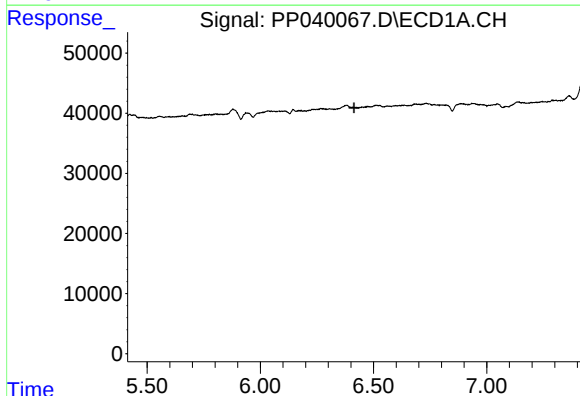
R.T.: 0.000 min
Exp R.T.: 6.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



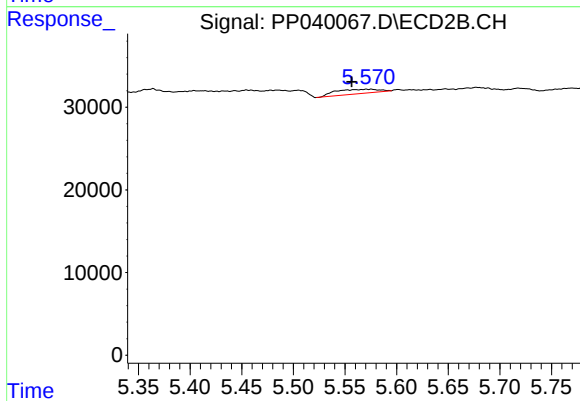
#14 AR-1232-4

R.T.: 5.576 min
Delta R.T.: 0.019 min
Response: 15851
Conc: 83.78 ng/ml



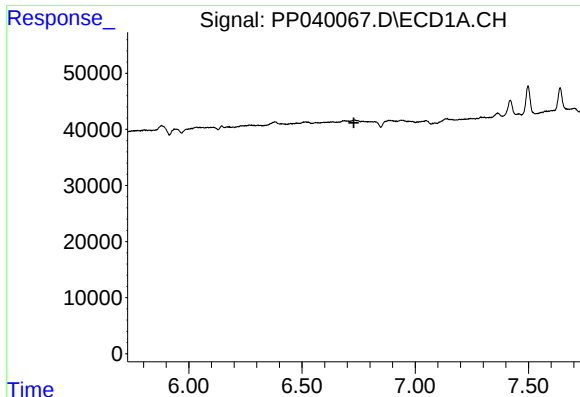
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.414 min
Response: 0
Conc: N.D.



#19 AR-1242-4

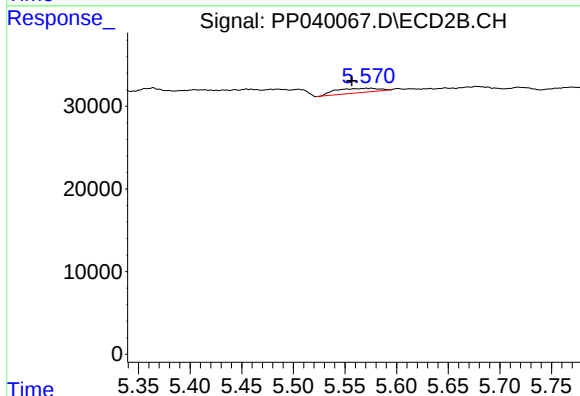
R.T.: 5.576 min
Delta R.T.: 0.019 min
Response: 15851
Conc: 42.79 ng/ml



#23 AR-1248-3

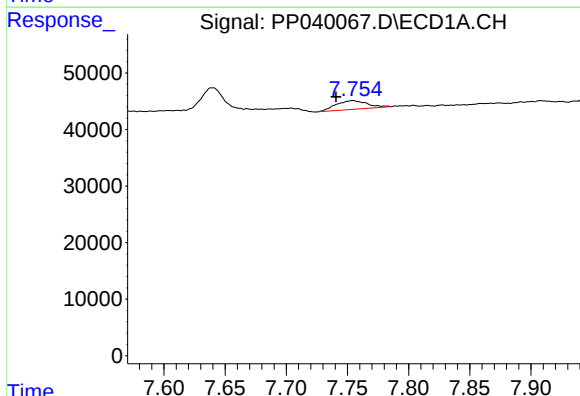
R.T.: 0.000 min
Exp R.T.: 6.729 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



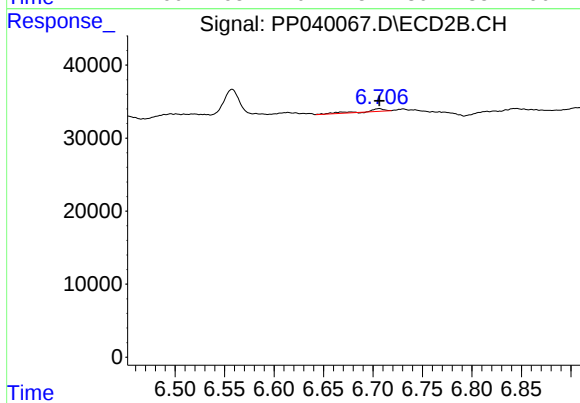
#23 AR-1248-3

R.T.: 5.576 min
Delta R.T.: 0.019 min
Response: 15851
Conc: 28.04 ng/ml



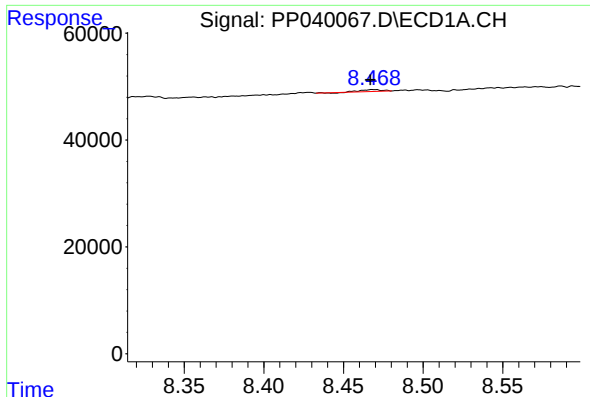
#28 AR-1254-3

R.T.: 7.755 min
Delta R.T.: 0.014 min
Response: 27603
Conc: 19.38 ng/ml



#28 AR-1254-3

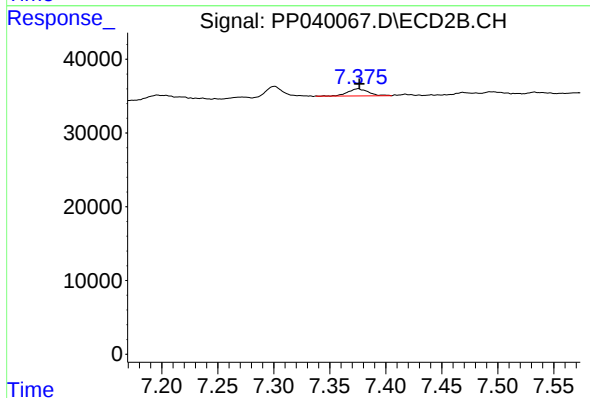
R.T.: 6.706 min
Delta R.T.: 0.000 min
Response: 4671
Conc: 3.43 ng/ml



#30 AR-1254-5

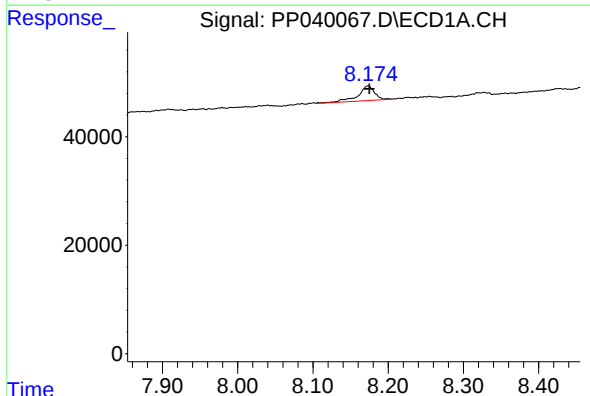
R.T.: 8.470 min
Delta R.T.: 0.003 min
Response: 3347
Conc: 2.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



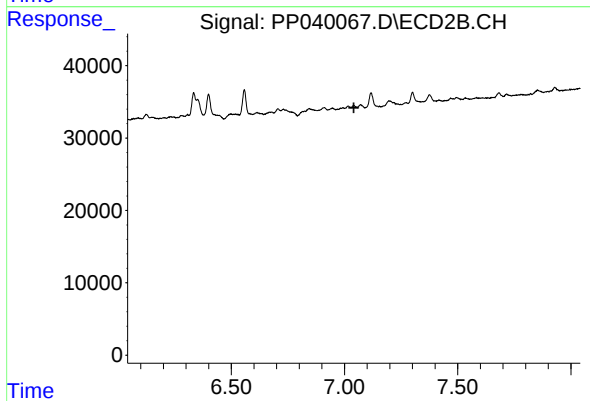
#30 AR-1254-5

R.T.: 7.375 min
Delta R.T.: -0.001 min
Response: 12373
Conc: 9.59 ng/ml



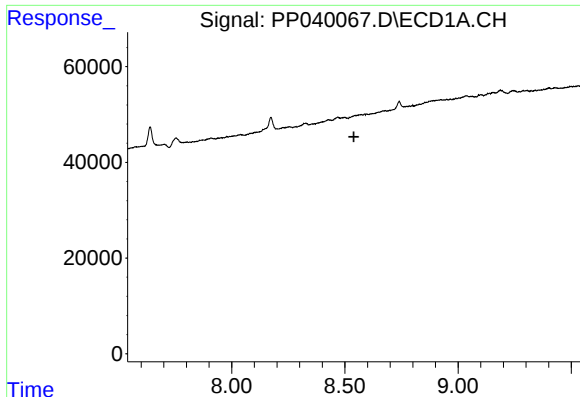
#32 AR-1260-2

R.T.: 8.174 min
Delta R.T.: -0.001 min
Response: 41579
Conc: 30.42 ng/ml



#32 AR-1260-2

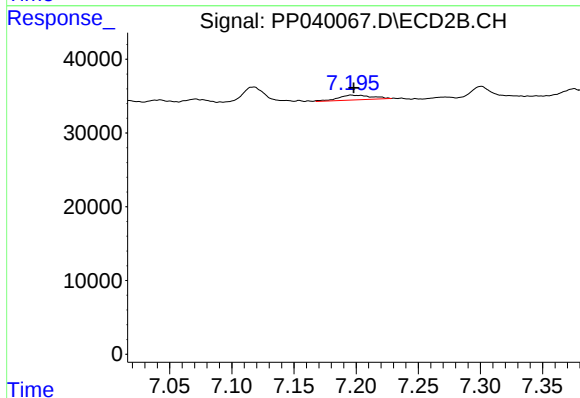
R.T.: 0.000 min
Exp R.T.: 7.042 min
Response: 0
Conc: N.D.



#33 AR-1260-3

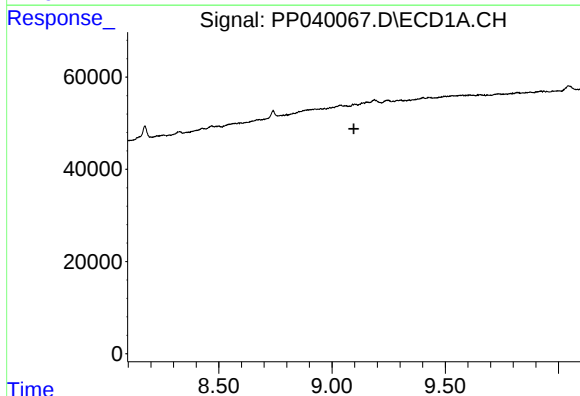
R.T.: 0.000 min
Exp R.T.: 8.540 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



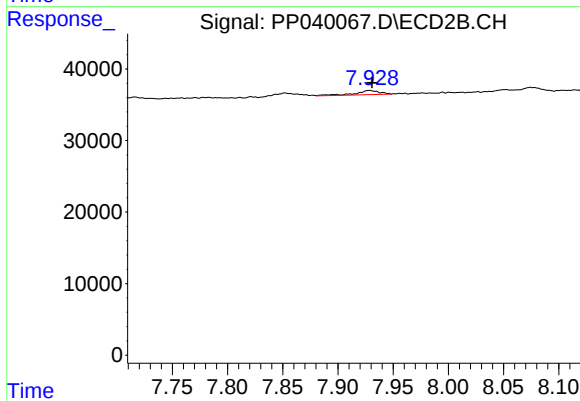
#33 AR-1260-3

R.T.: 7.196 min
Delta R.T.: -0.002 min
Response: 12180
Conc: 10.31 ng/ml



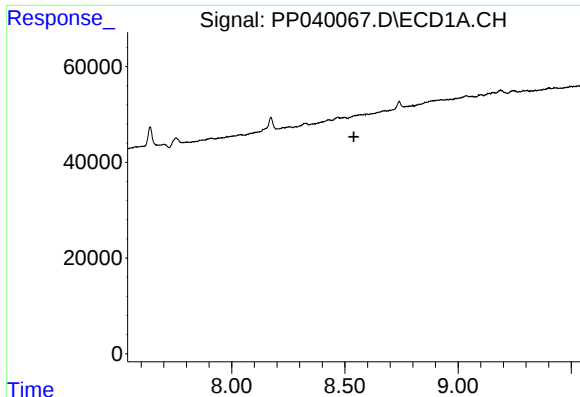
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 9.097 min
Response: 0
Conc: N.D.



#35 AR-1260-5

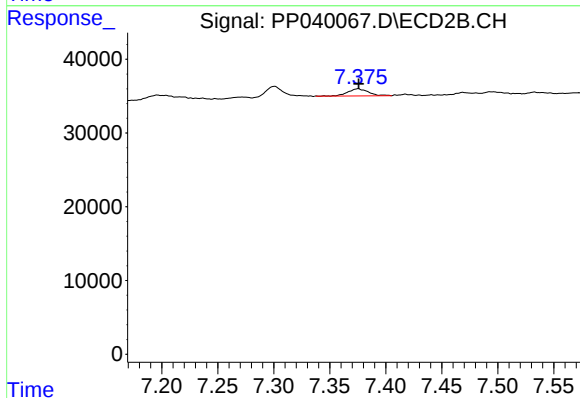
R.T.: 7.928 min
Delta R.T.: -0.003 min
Response: 8709
Conc: 4.26 ng/ml



#36 AR-1262-1

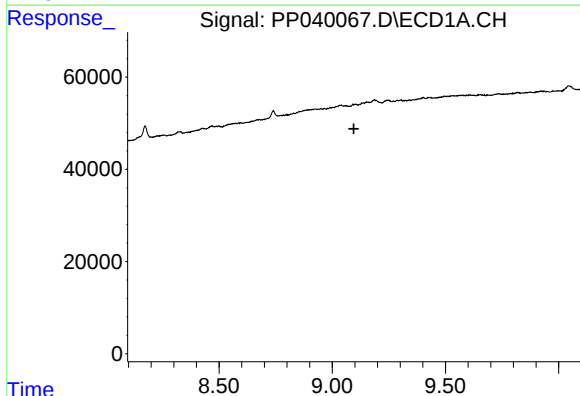
R.T.: 0.000 min
Exp R.T. : 8.540 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



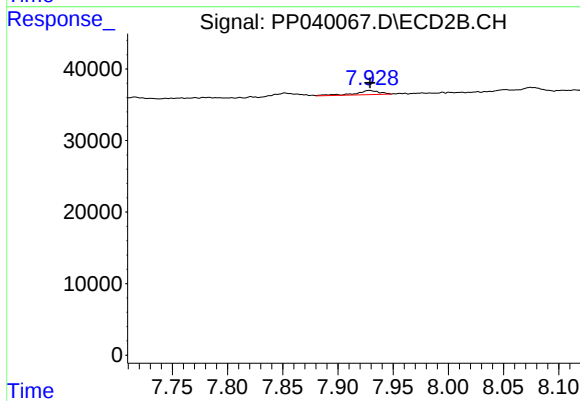
#36 AR-1262-1

R.T.: 7.375 min
Delta R.T.: 0.000 min
Response: 12373
Conc: 17.61 ng/ml



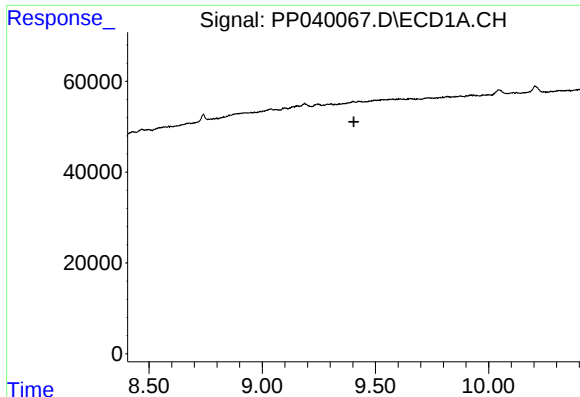
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.096 min
Response: 0
Conc: N.D.



#37 AR-1262-2

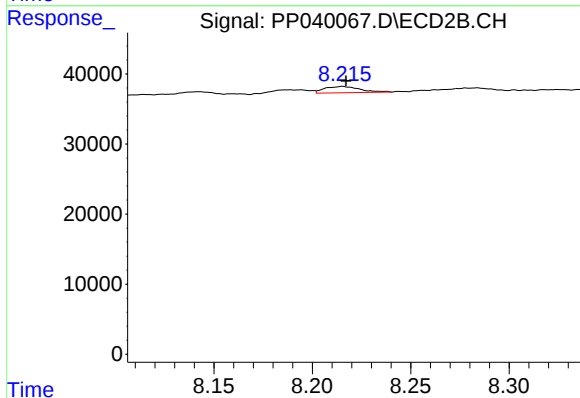
R.T.: 7.928 min
Delta R.T.: 0.000 min
Response: 8709
Conc: 3.87 ng/ml



#38 AR-1262-3

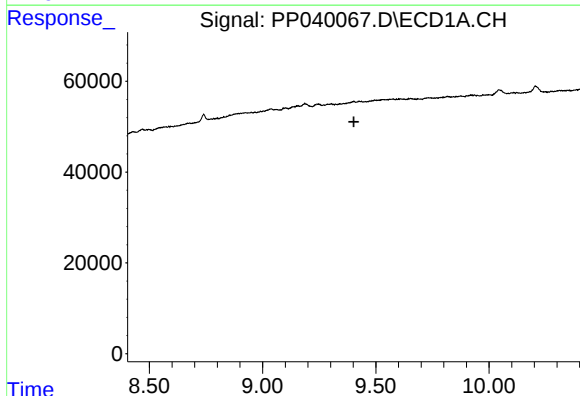
R.T.: 0.000 min
Exp R.T. : 9.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



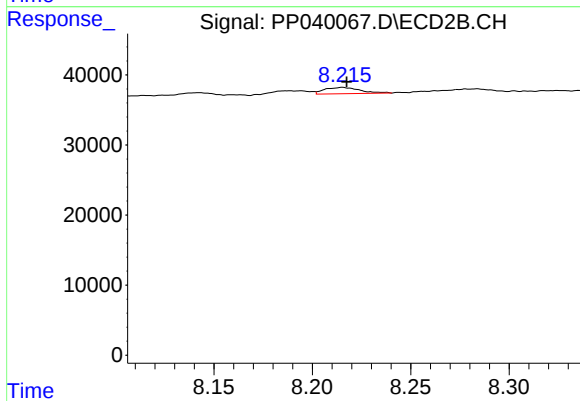
#38 AR-1262-3

R.T.: 8.215 min
Delta R.T.: -0.002 min
Response: 11115
Conc: 11.41 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.403 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.215 min
Delta R.T.: -0.002 min
Response: 11115
Conc: 4.12 ng/ml