

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101421\
 Data File : PP040059.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Oct 2021 14:25
 Operator : AJ\MA
 Sample : M4194-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 16:03:07 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...	4.895	3.984	636023	357575	20.944	21.151
2)	SA Decachlor...	10.916	9.313	347138	327582	14.045	15.435
Target Compounds							
9)	L2 AR-1221-2	5.240	0.000	120298	0	539.954	N.D. #
14)	L3 AR-1232-4	0.000	5.557	0	13870	N.D.	73.302 #
19)	L4 AR-1242-4	0.000	5.557	0	13870	N.D.	37.442 #
23)	L5 AR-1248-3	0.000	5.557	0	13870	N.D.	24.535 #
30)	L6 AR-1254-5	0.000	7.375	0	13481	N.D.	10.444 #
32)	L7 AR-1260-2	8.174	0.000	27281	0	19.960	N.D. #
33)	L7 AR-1260-3	0.000	7.200	0	41	N.D.	0.035 #
35)	L7 AR-1260-5	0.000	7.932	0	14452	N.D.	7.072 #
36)	L8 AR-1262-1	0.000	7.375	0	13481	N.D.	19.191 #
37)	L8 AR-1262-2	0.000	7.932	0	14452	N.D.	6.422 #
38)	L8 AR-1262-3	0.000	8.214	0	28582	N.D.	29.348 #
39)	L8 AR-1262-4	0.000	8.263f	0	11862	N.D.	6.691 #
41)	L9 AR-1268-1	0.000	8.214	0	28582	N.D.	10.592 #
42)	L9 AR-1268-2	0.000	8.263f	0	11862	N.D.	4.738 #
43)	L9 AR-1268-3	0.000	8.518f	0	15576	N.D.	7.113 #
45)	L9 AR-1268-5	10.598f	0.000	65320	0	7.594	N.D. #

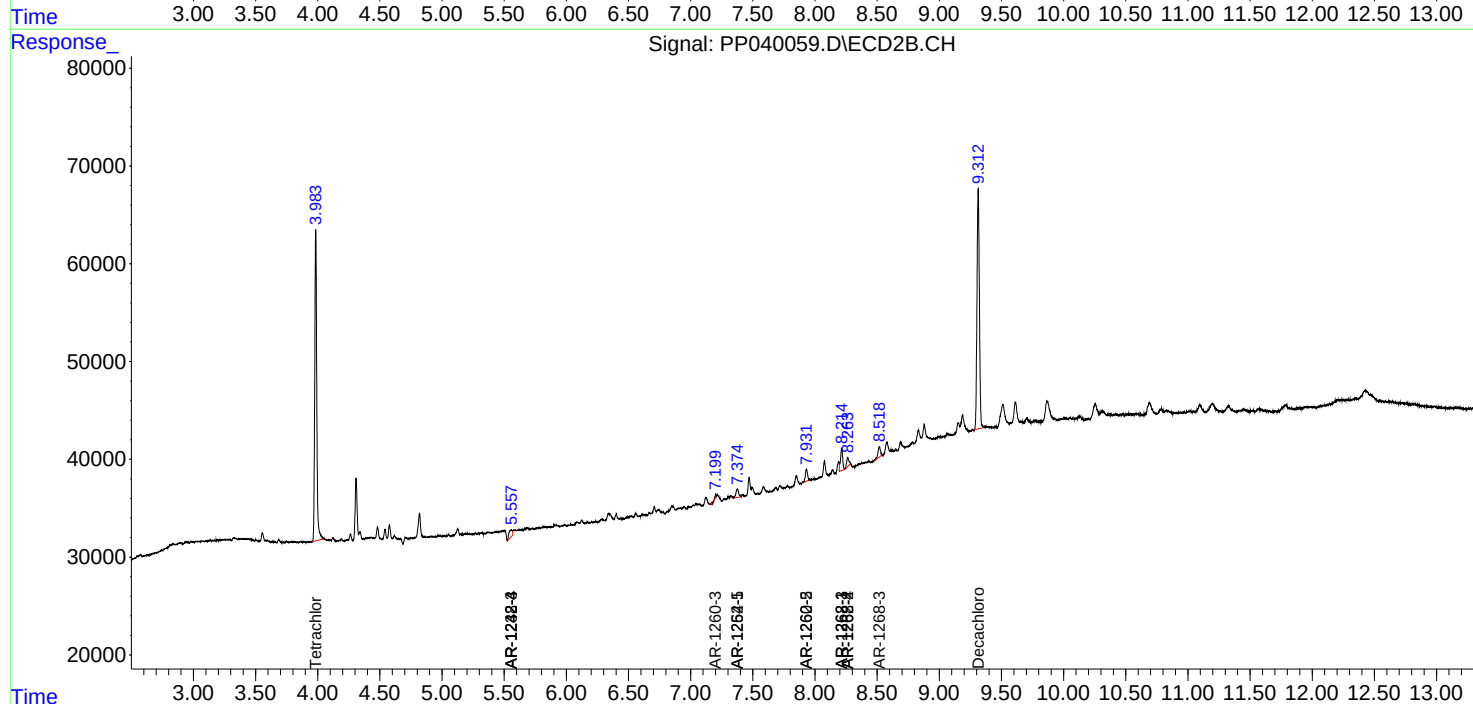
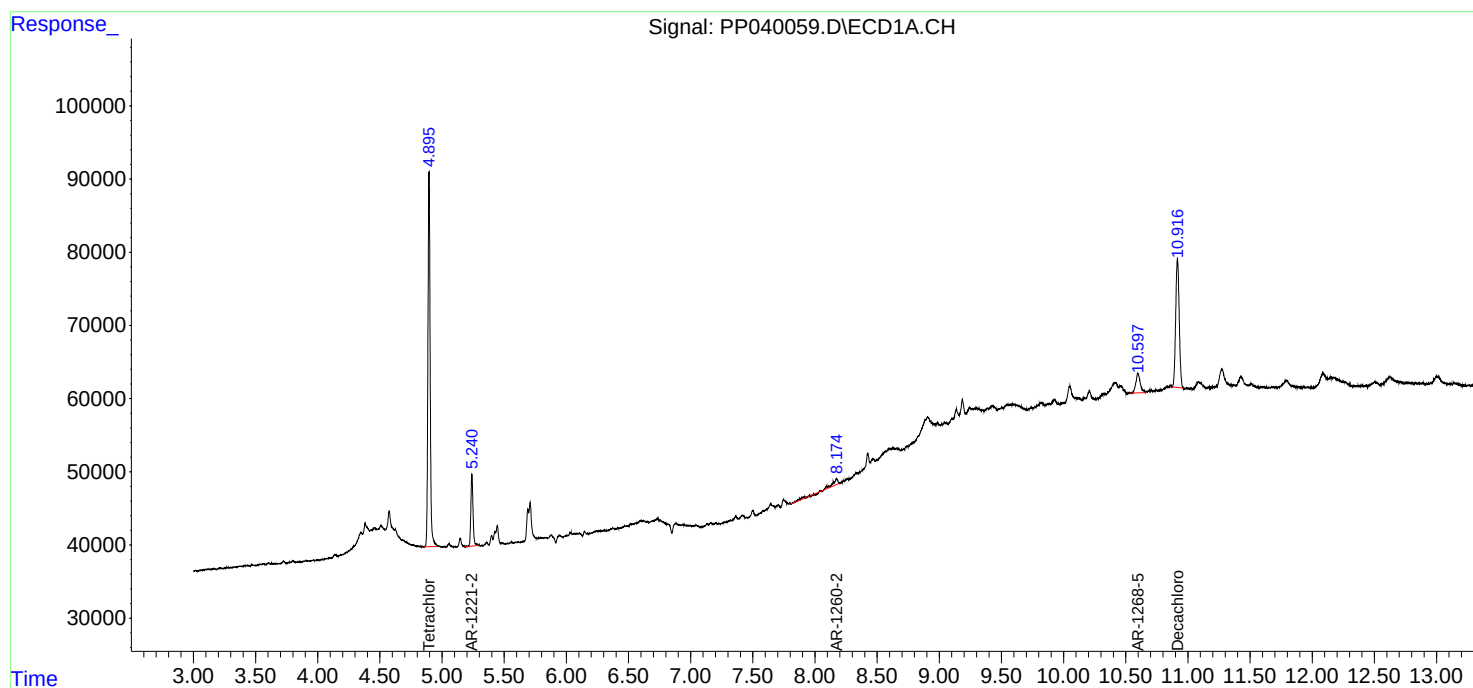
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

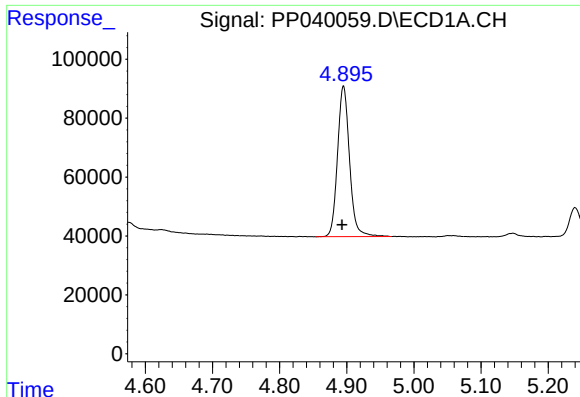
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Data File : PP040059.D
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Sample : M4194-01
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ECD_P
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Integration File signal 2: autoint2.e
Quant Time: Oct 14 16:03:07 2021
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

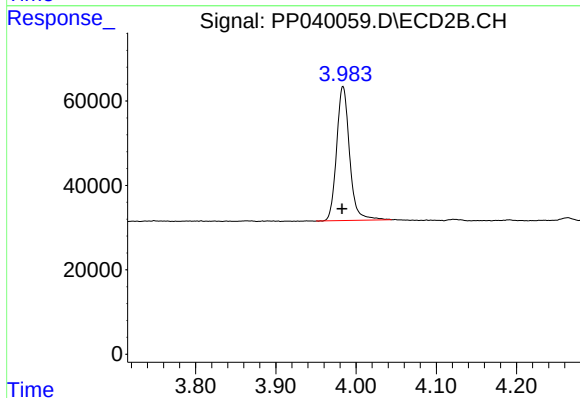




#1 Tetrachloro-m-xylene

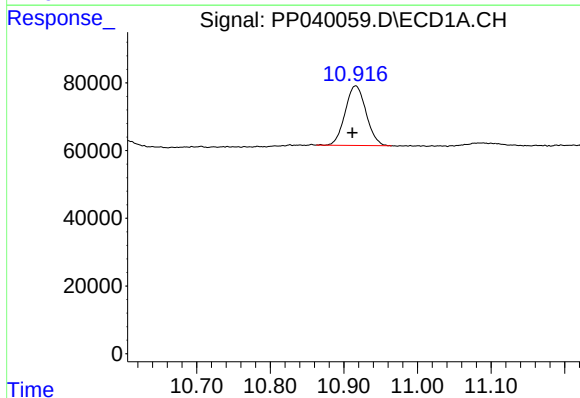
R.T.: 4.895 min
Delta R.T.: 0.002 min
Response: 636023
Conc: 20.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



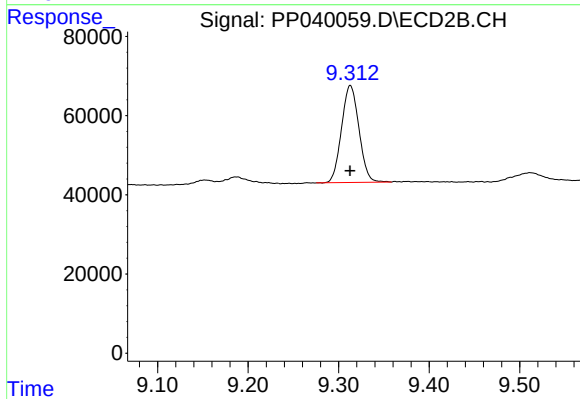
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.001 min
Response: 357575
Conc: 21.15 ng/ml



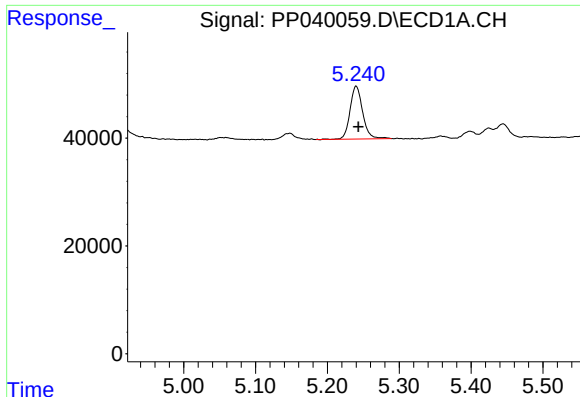
#2 Decachlorobiphenyl

R.T.: 10.916 min
Delta R.T.: 0.005 min
Response: 347138
Conc: 14.04 ng/ml



#2 Decachlorobiphenyl

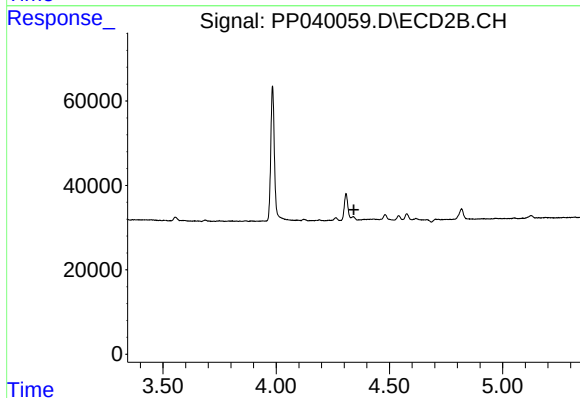
R.T.: 9.313 min
Delta R.T.: 0.000 min
Response: 327582
Conc: 15.44 ng/ml



#9 AR-1221-2

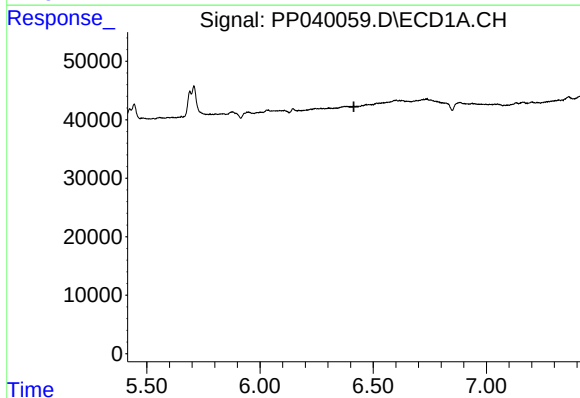
R.T.: 5.240 min
Delta R.T.: -0.003 min
Response: 120298
Conc: 539.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



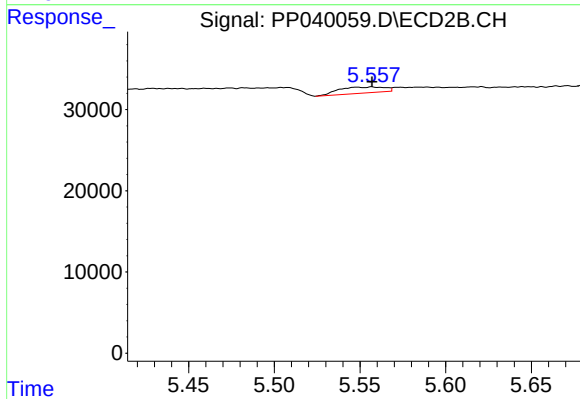
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.343 min
Response: 0
Conc: N.D.



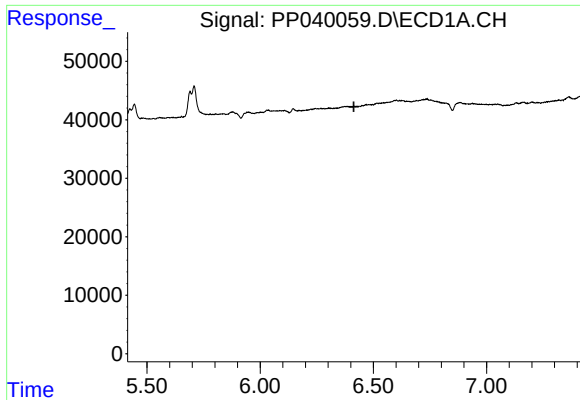
#14 AR-1232-4

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



#14 AR-1232-4

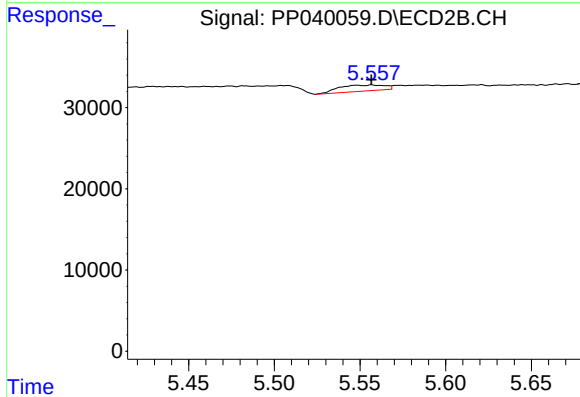
R.T.: 5.557 min
Delta R.T.: 0.000 min
Response: 13870
Conc: 73.30 ng/ml



#19 AR-1242-4

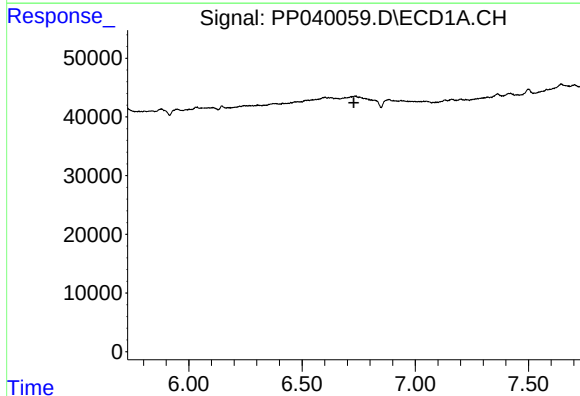
R.T.: 0.000 min
Exp R.T.: 6.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



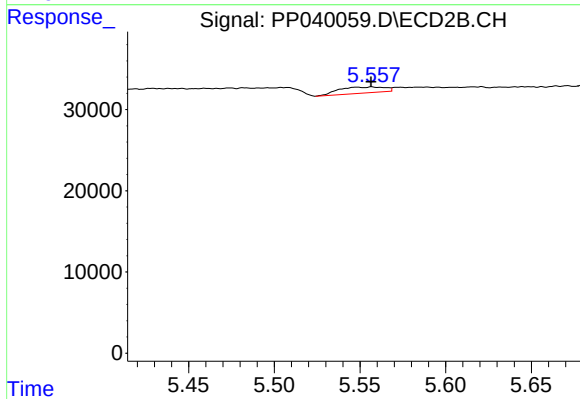
#19 AR-1242-4

R.T.: 5.557 min
Delta R.T.: 0.000 min
Response: 13870
Conc: 37.44 ng/ml



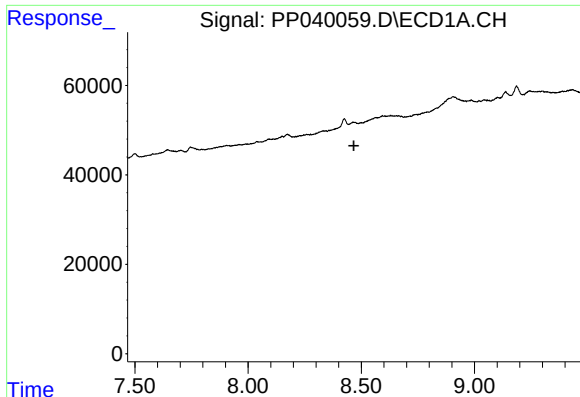
#23 AR-1248-3

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



#23 AR-1248-3

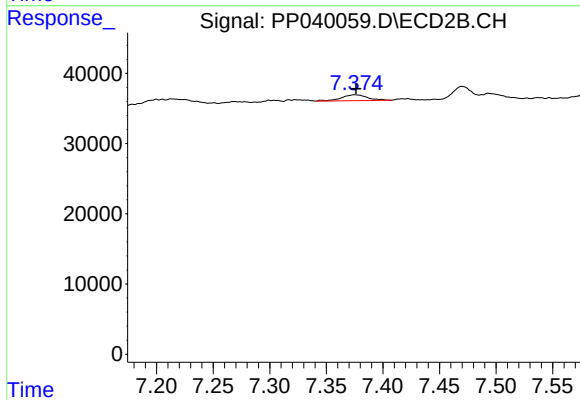
R.T.: 5.557 min
Delta R.T.: 0.000 min
Response: 13870
Conc: 24.54 ng/ml



#30 AR-1254-5

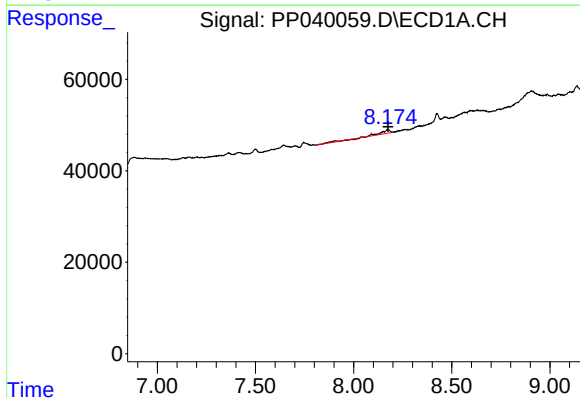
R.T.: 0.000 min
Exp R.T.: 8.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



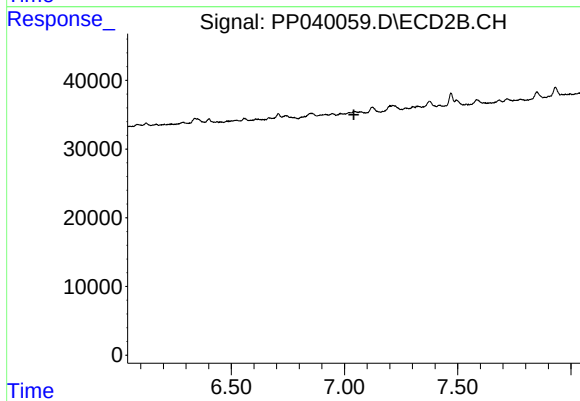
#30 AR-1254-5

R.T.: 7.375 min
Delta R.T.: -0.001 min
Response: 13481
Conc: 10.44 ng/ml



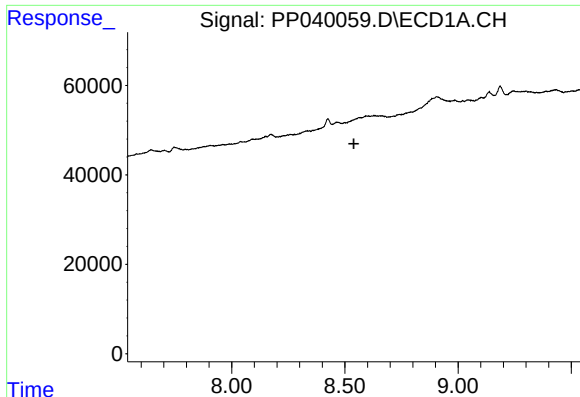
#32 AR-1260-2

R.T.: 8.174 min
Delta R.T.: -0.001 min
Response: 27281
Conc: 19.96 ng/ml



#32 AR-1260-2

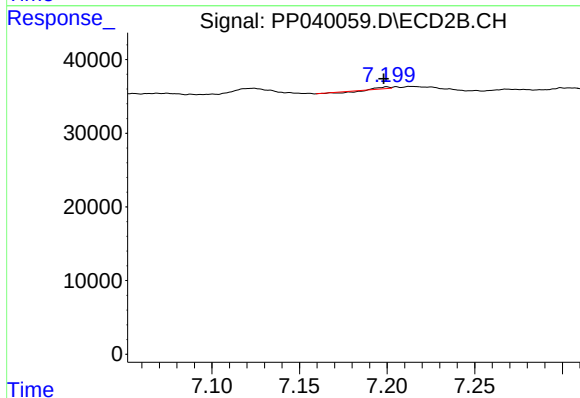
R.T.: 0.000 min
Exp R.T.: 7.042 min
Response: 0
Conc: N.D.



#33 AR-1260-3

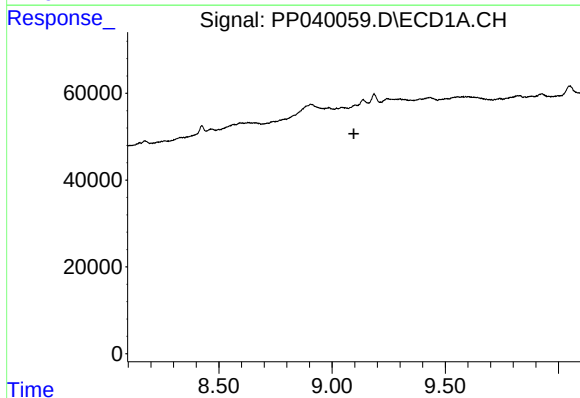
R.T.: 0.000 min
Exp R.T.: 8.540 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



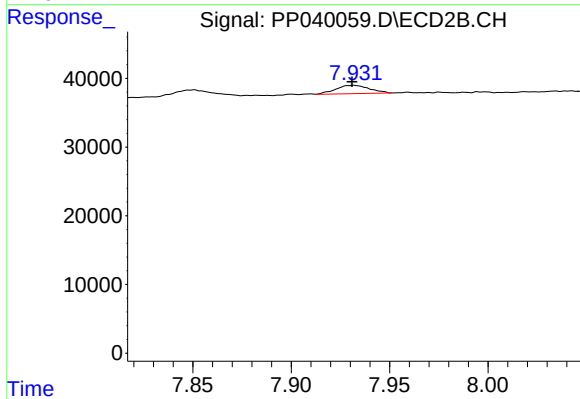
#33 AR-1260-3

R.T.: 7.200 min
Delta R.T.: 0.002 min
Response: 41
Conc: 0.03 ng/ml



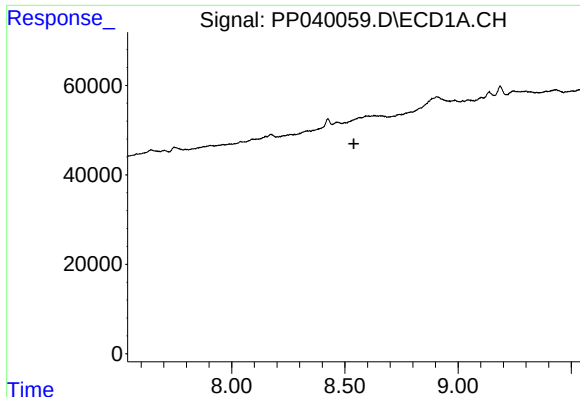
#35 AR-1260-5

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



#35 AR-1260-5

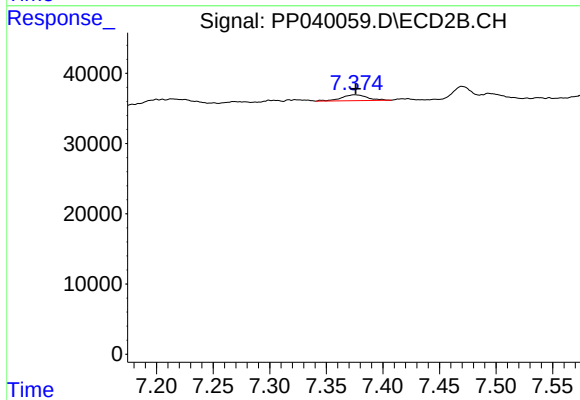
R.T.: 7.932 min
Delta R.T.: 0.001 min
Response: 14452
Conc: 7.07 ng/ml



#36 AR-1262-1

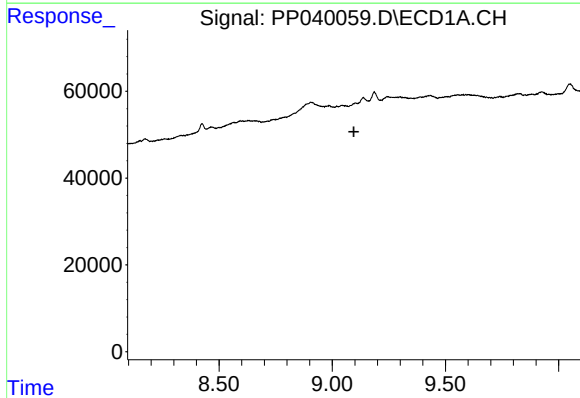
R.T.: 0.000 min
Exp R.T.: 8.540 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



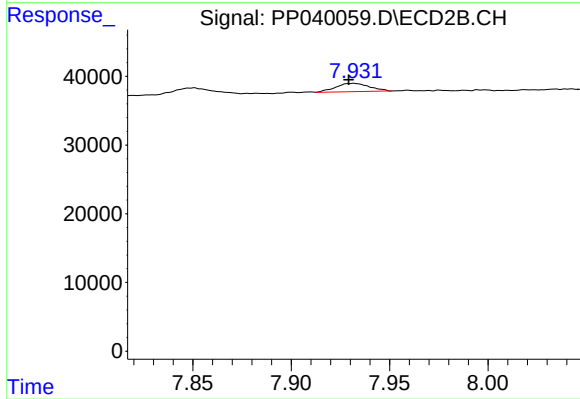
#36 AR-1262-1

R.T.: 7.375 min
Delta R.T.: 0.000 min
Response: 13481
Conc: 19.19 ng/ml



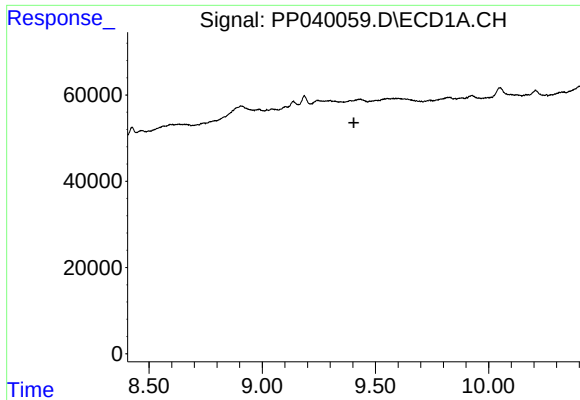
#37 AR-1262-2

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



#37 AR-1262-2

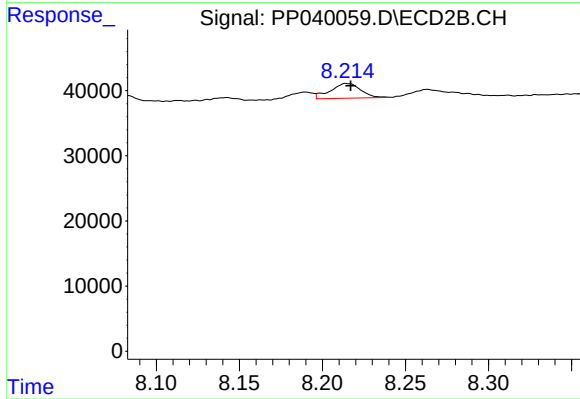
R.T.: 7.932 min
Delta R.T.: 0.003 min
Response: 14452
Conc: 6.42 ng/ml



#38 AR-1262-3

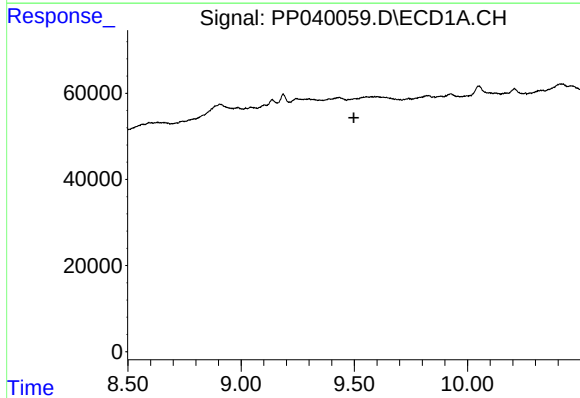
R.T.: 0.000 min
Exp R.T. : 9.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



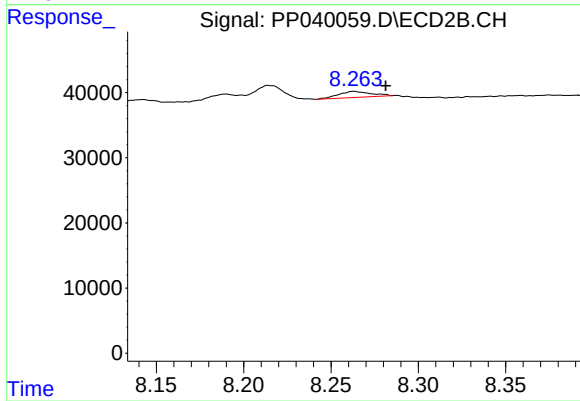
#38 AR-1262-3

R.T.: 8.214 min
Delta R.T.: -0.003 min
Response: 28582
Conc: 29.35 ng/ml



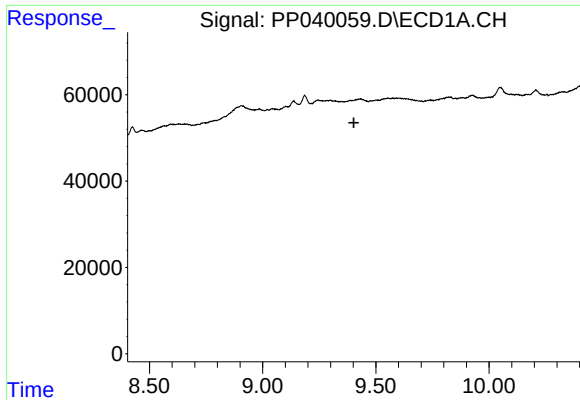
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.498 min
Response: 0
Conc: N.D.



#39 AR-1262-4

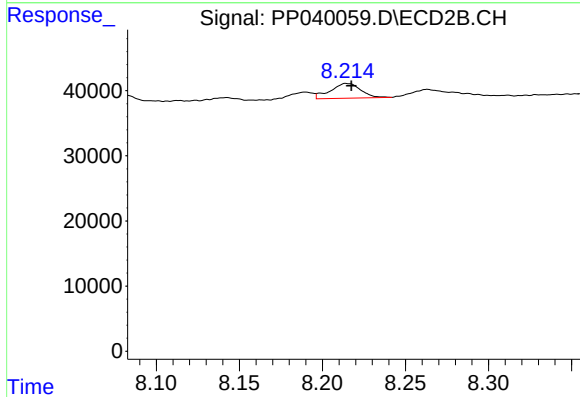
R.T.: 8.263 min
Delta R.T.: -0.018 min
Response: 11862
Conc: 6.69 ng/ml



#41 AR-1268-1

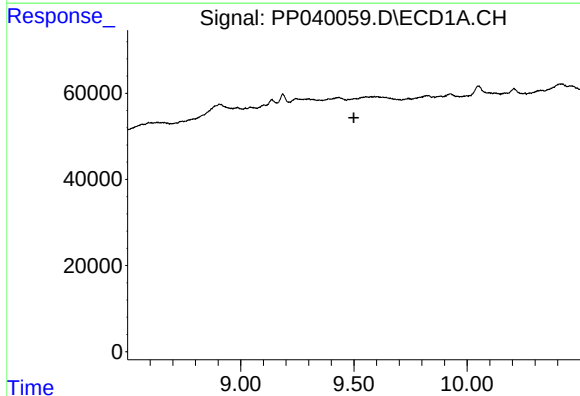
R.T.: 0.000 min
Exp R.T. : 9.403 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



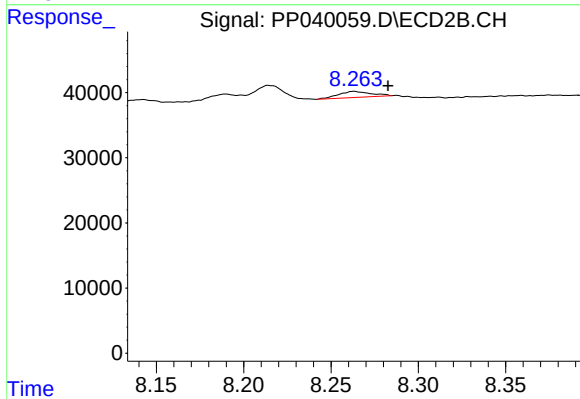
#41 AR-1268-1

R.T.: 8.214 min
Delta R.T.: -0.003 min
Response: 28582
Conc: 10.59 ng/ml



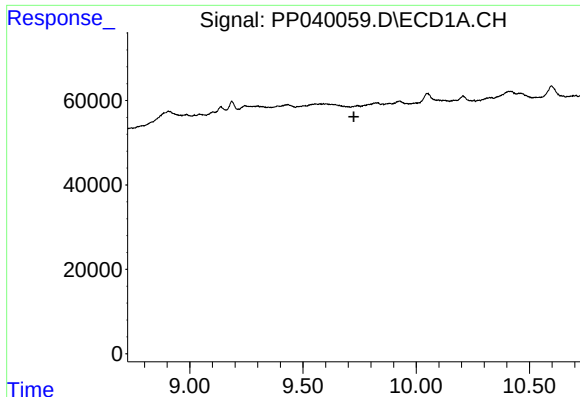
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.500 min
Response: 0
Conc: N.D.



#42 AR-1268-2

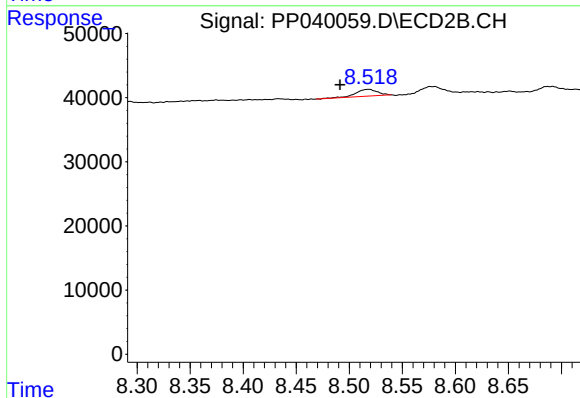
R.T.: 8.263 min
Delta R.T.: -0.019 min
Response: 11862
Conc: 4.74 ng/ml



#43 AR-1268-3

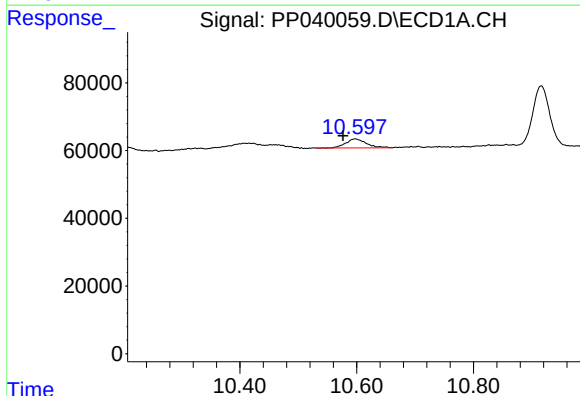
R.T.: 0.000 min
Exp R.T.: 9.725 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



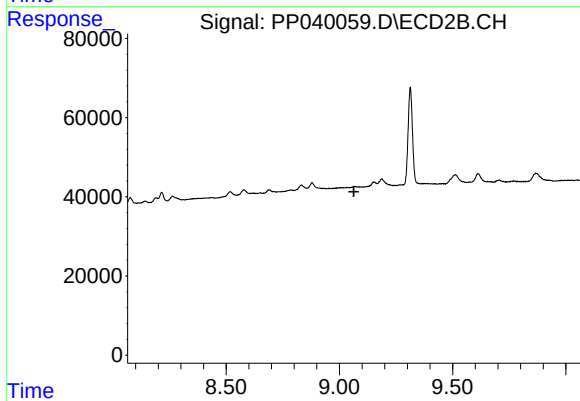
#43 AR-1268-3

R.T.: 8.518 min
Delta R.T.: 0.027 min
Response: 15576
Conc: 7.11 ng/ml



#45 AR-1268-5

R.T.: 10.598 min
Delta R.T.: 0.021 min
Response: 65320
Conc: 7.59 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.064 min
Response: 0
Conc: N.D.