Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042121\
Data File : PP035134.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Apr 2021 6:52
Operator : DD\AJ
Sample : PB135861BL
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 07:12:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042121.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 17:37:28 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...	4.838	4.250	1573505	1000415	19.310	19.427
2)	SA Decachlor...	10.746	9.540	1523751	582361	24.113	24.510
	Target Compounds						
9)	L2 AR-1221-2	0.000	4.605	0	16003	N.D.	42.097 #
28)	L6 AR-1254-3	7.645f	0.000	1804	0	0.484	N.D. #
30)	L6 AR-1254-5	8.395	0.000	8910	0	3.063	N.D. #
32)	L7 AR-1260-2	0.000	7.260	0	2603	N.D.	1.460 #
33)	L7 AR-1260-3	8.458	0.000	3497	0	1.393	N.D. #
34)	L7 AR-1260-4	8.686	0.000	10973	0	3.738	N.D. #
35)	L7 AR-1260-5	8.988f	8.176f	37228	2966	7.567	1.220 #
36)	L8 AR-1262-1	8.458	0.000	3497	0	0.934	N.D. #
37)	L8 AR-1262-2	8.988f	8.176f	37228	2966	6.410	1.108 #
38)	L8 AR-1262-3	0.000	8.433	0	1705	N.D.	1.370 #
39)	L8 AR-1262-4	0.000	8.510	0	1776	N.D.	0.830 #
41)	L9 AR-1268-1	0.000	8.433	0	1705	N.D.	0.482 #
42)	L9 AR-1268-2	0.000	8.510	0	1776	N.D.	0.525 #

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

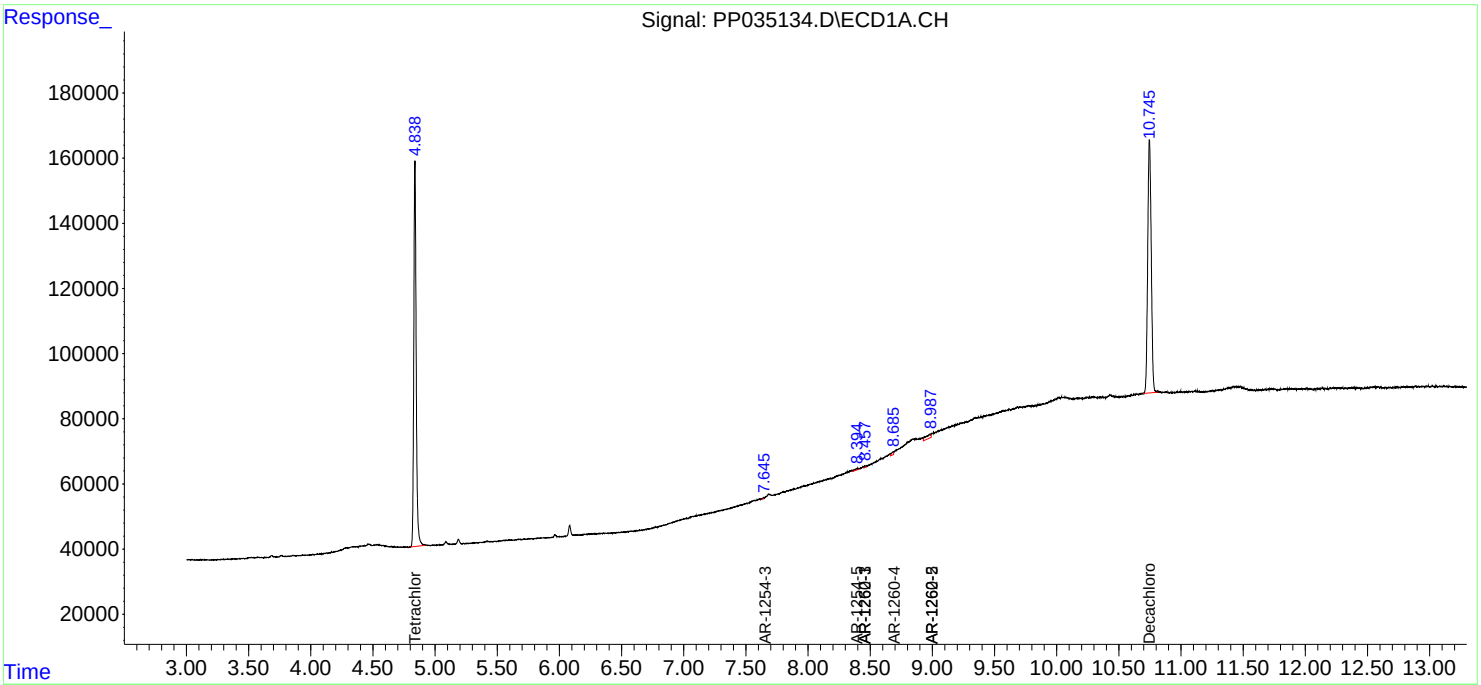
Quantitation Report (Not Reviewed)

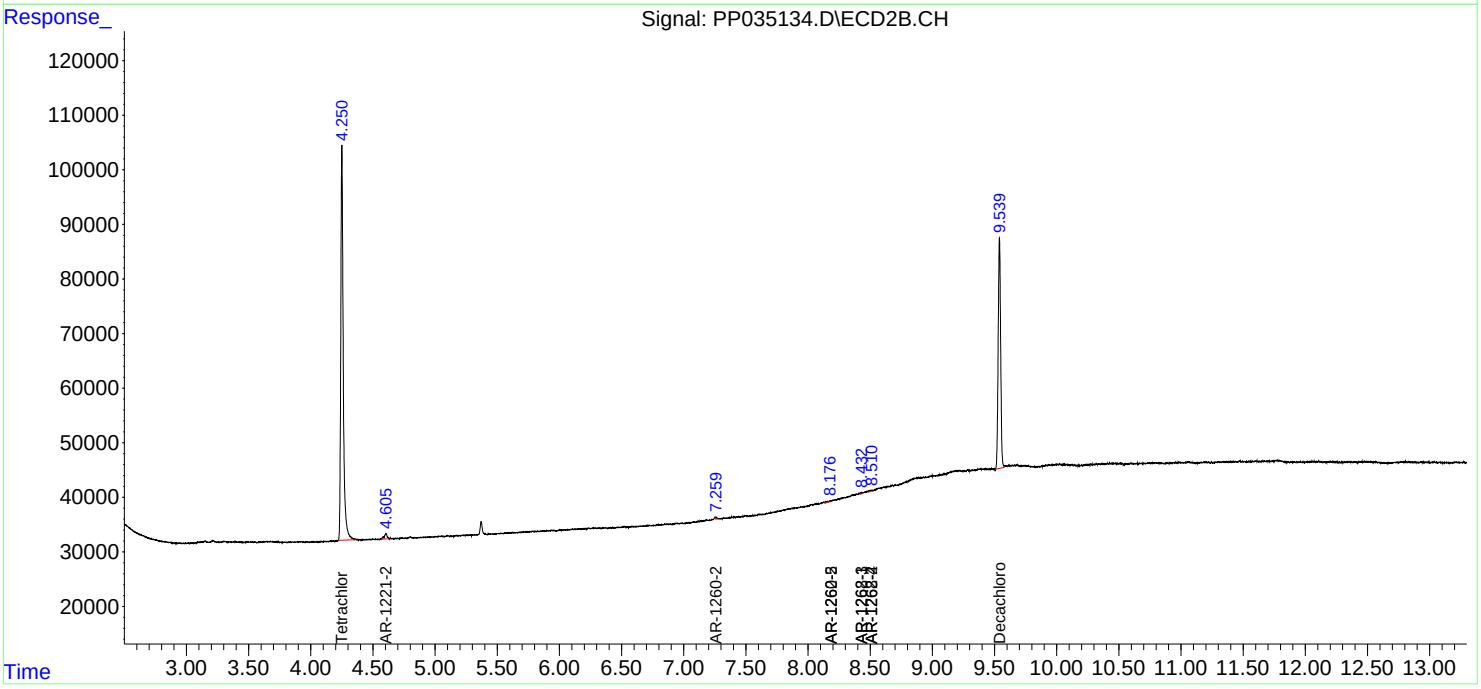
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042121\
Data File : PP035134.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Apr 2021 6:52
Operator : DD\AJ
Sample : PB135861BL
Misc :
ALS Vial : 60 Sample Multiplier: 1

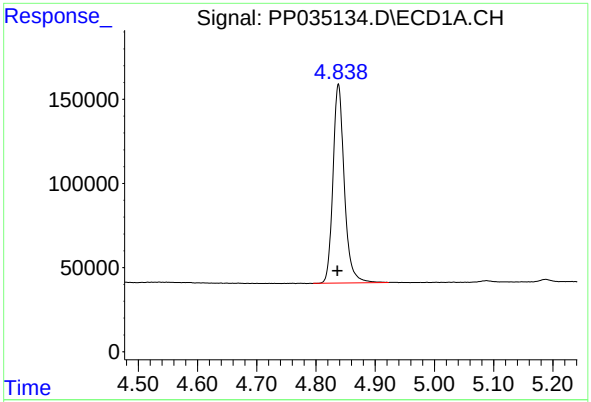
Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 07:12:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042121.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 17:37:28 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



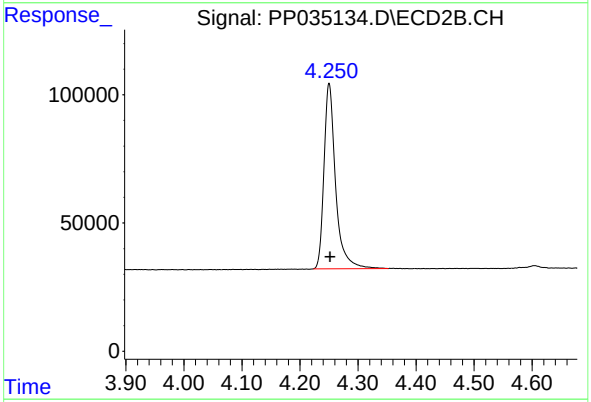




#1 Tetrachloro-m-xylene

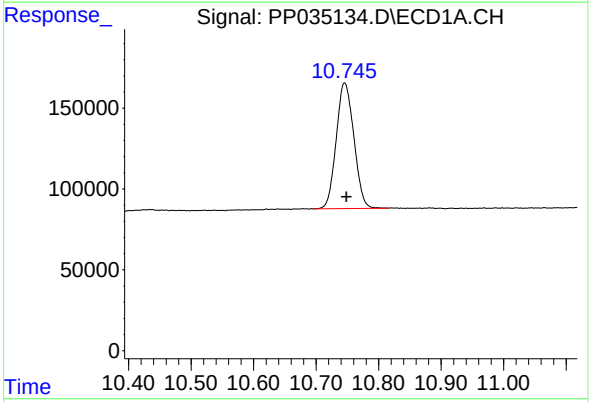
R.T.: 4.838 min
Delta R.T.: 0.002 min
Response: 1573505
Conc: 19.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



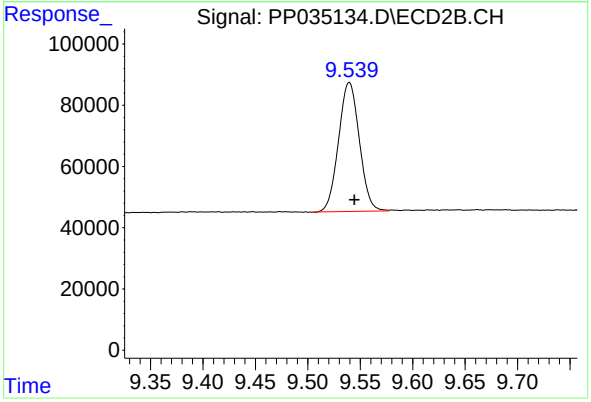
#1 Tetrachloro-m-xylene

R.T.: 4.250 min
Delta R.T.: -0.002 min
Response: 1000415
Conc: 19.43 ng/ml



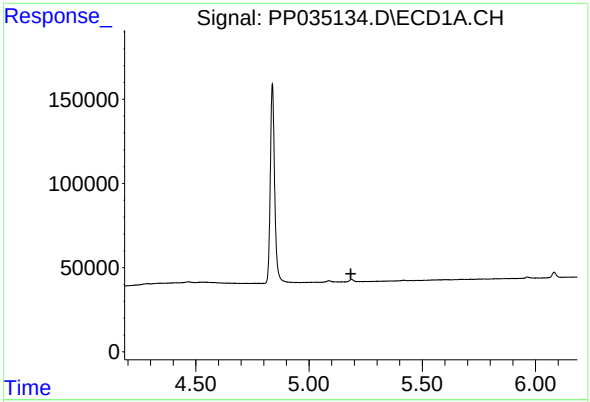
#2 Decachlorobiphenyl

R.T.: 10.746 min
Delta R.T.: -0.003 min
Response: 1523751
Conc: 24.11 ng/ml



#2 Decachlorobiphenyl

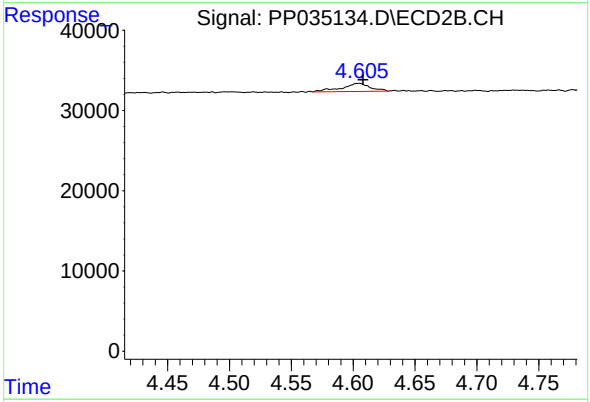
R.T.: 9.540 min
Delta R.T.: -0.005 min
Response: 582361
Conc: 24.51 ng/ml



#9 AR-1221-2

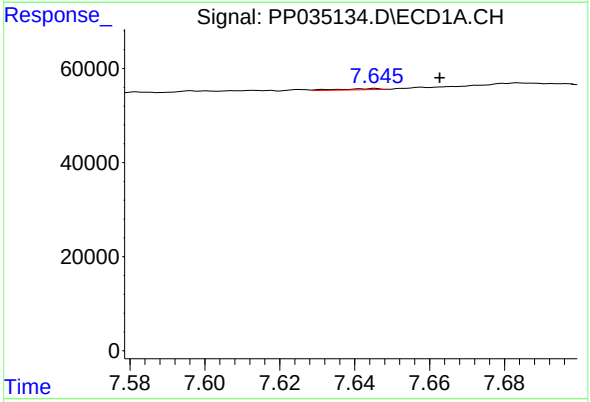
R.T.: 0.000 min
Exp R.T. : 5.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



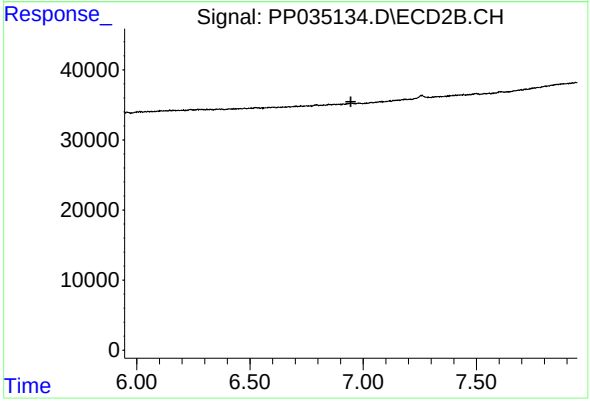
#9 AR-1221-2

R.T.: 4.605 min
Delta R.T.: -0.003 min
Response: 16003
Conc: 42.10 ng/ml



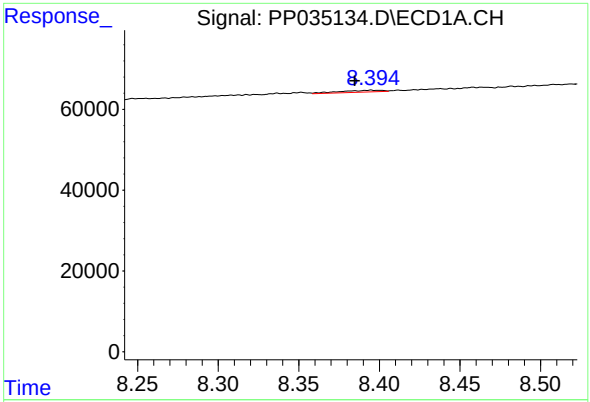
#28 AR-1254-3

R.T.: 7.645 min
Delta R.T.: -0.017 min
Response: 1804
Conc: 0.48 ng/ml



#28 AR-1254-3

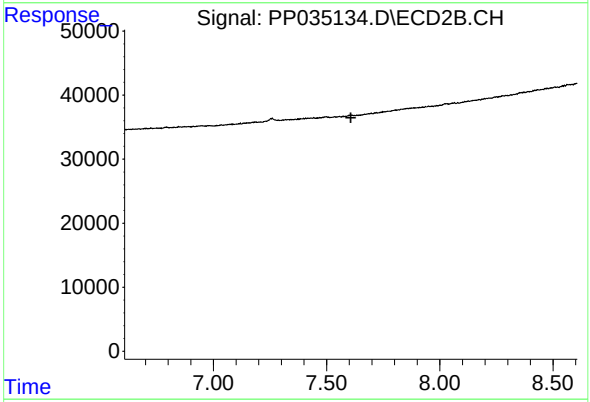
R.T.: 0.000 min
Exp R.T. : 6.946 min
Response: 0
Conc: N.D.



#30 AR-1254-5

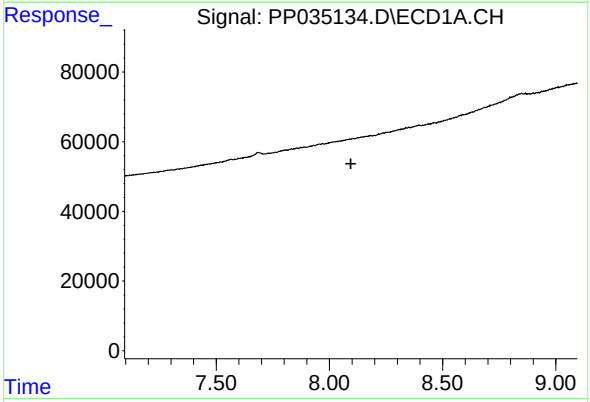
R.T.: 8.395 min
Delta R.T.: 0.010 min
Response: 8910
Conc: 3.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



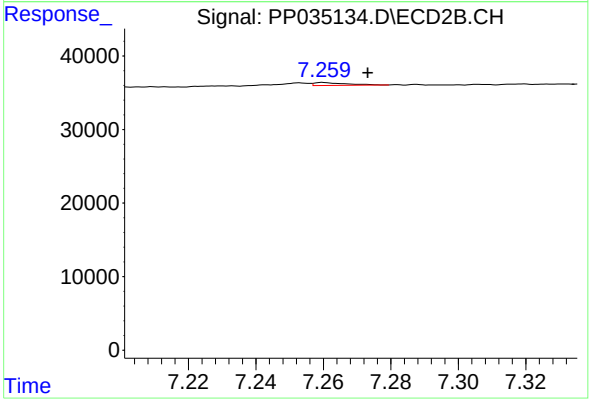
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.608 min
Response: 0
Conc: N.D.



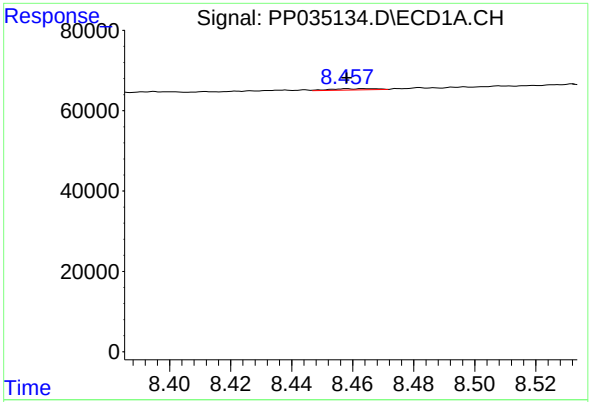
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.095 min
Response: 0
Conc: N.D.



#32 AR-1260-2

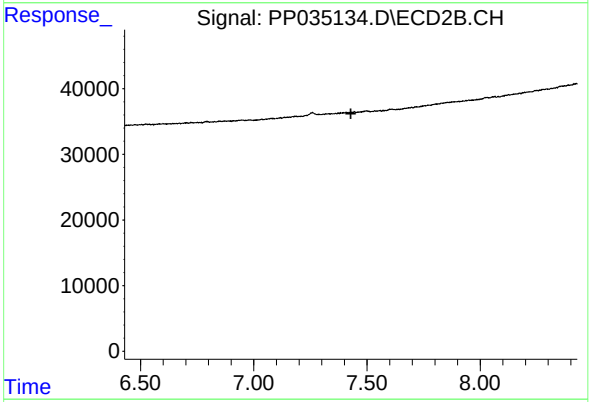
R.T.: 7.260 min
Delta R.T.: -0.013 min
Response: 2603
Conc: 1.46 ng/ml



#33 AR-1260-3

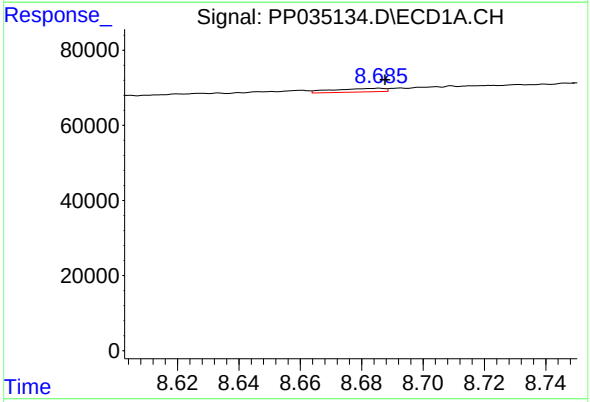
R.T.: 8.458 min
Delta R.T.: 0.000 min
Response: 3497
Conc: 1.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



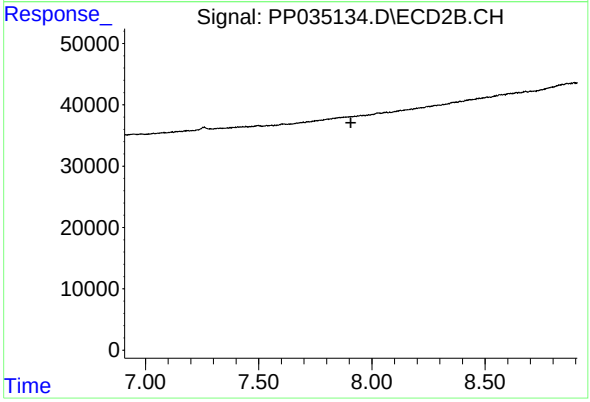
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.429 min
Response: 0
Conc: N.D.



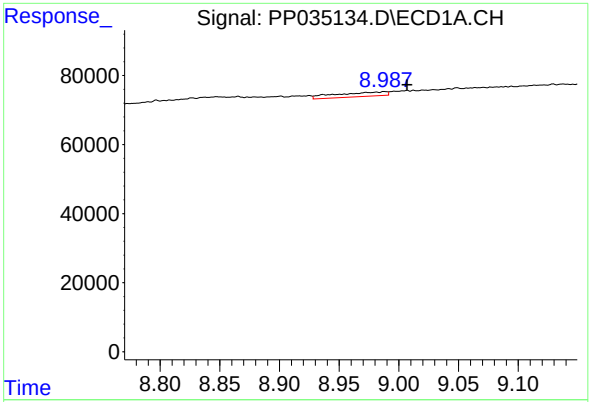
#34 AR-1260-4

R.T.: 8.686 min
Delta R.T.: -0.002 min
Response: 10973
Conc: 3.74 ng/ml



#34 AR-1260-4

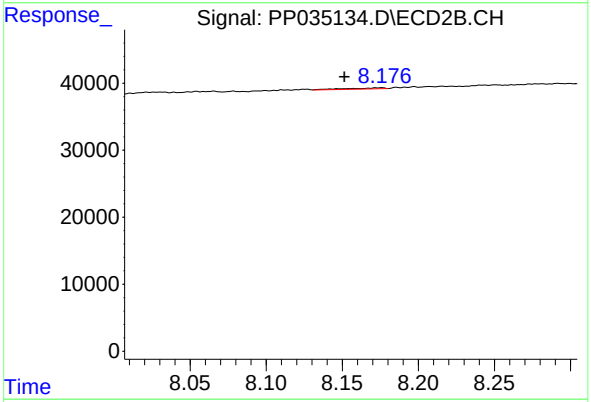
R.T.: 0.000 min
Exp R.T. : 7.907 min
Response: 0
Conc: N.D.



#35 AR-1260-5

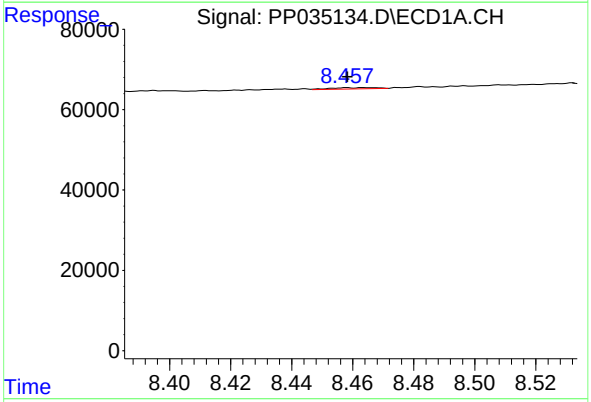
R.T.: 8.988 min
Delta R.T.: -0.019 min
Response: 37228
Conc: 7.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



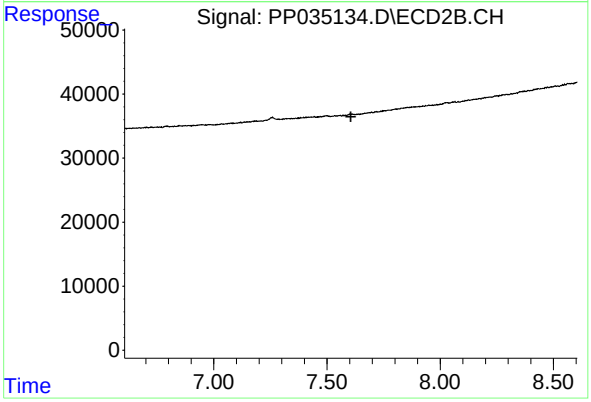
#35 AR-1260-5

R.T.: 8.176 min
Delta R.T.: 0.025 min
Response: 2966
Conc: 1.22 ng/ml



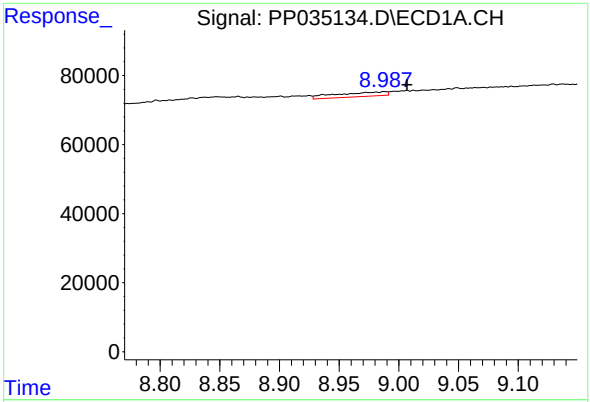
#36 AR-1262-1

R.T.: 8.458 min
Delta R.T.: 0.000 min
Response: 3497
Conc: 0.93 ng/ml



#36 AR-1262-1

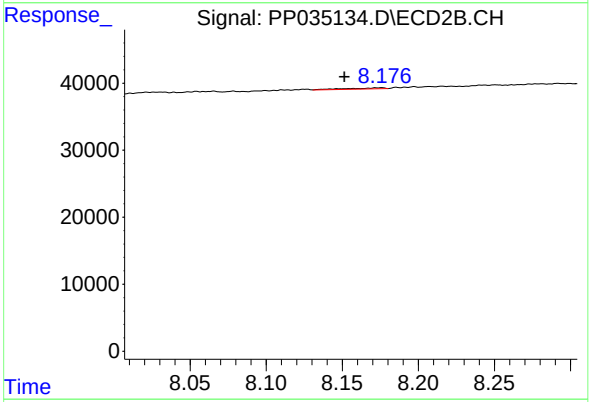
R.T.: 0.000 min
Exp R.T. : 7.606 min
Response: 0
Conc: N.D.



#37 AR-1262-2

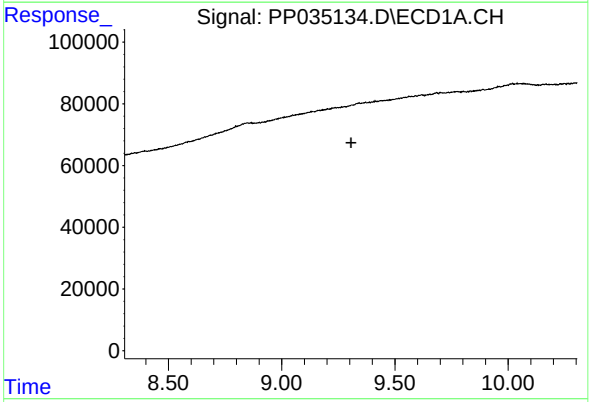
R.T.: 8.988 min
Delta R.T.: -0.019 min
Response: 37228
Conc: 6.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



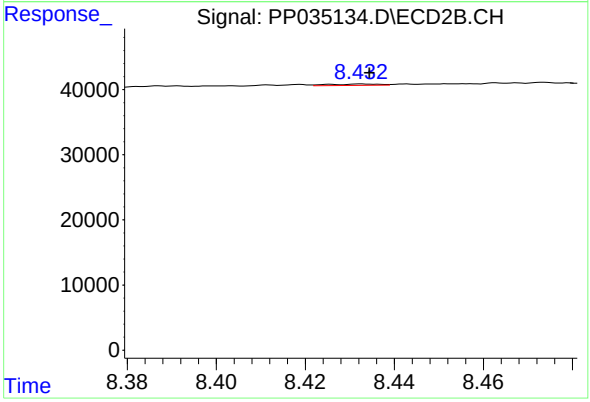
#37 AR-1262-2

R.T.: 8.176 min
Delta R.T.: 0.025 min
Response: 2966
Conc: 1.11 ng/ml



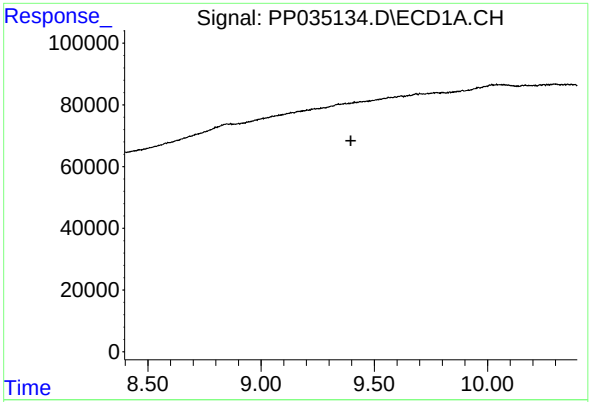
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.306 min
Response: 0
Conc: N.D.



#38 AR-1262-3

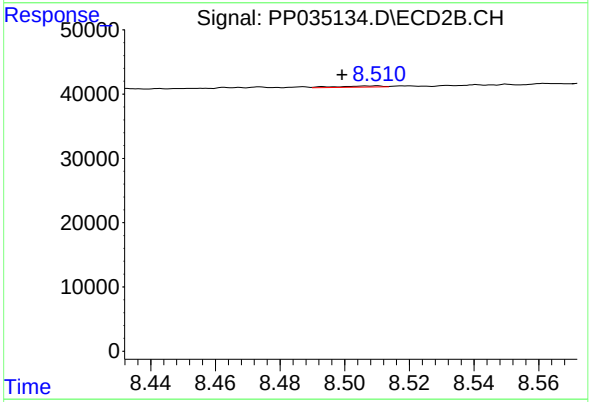
R.T.: 8.433 min
Delta R.T.: -0.002 min
Response: 1705
Conc: 1.37 ng/ml



#39 AR-1262-4

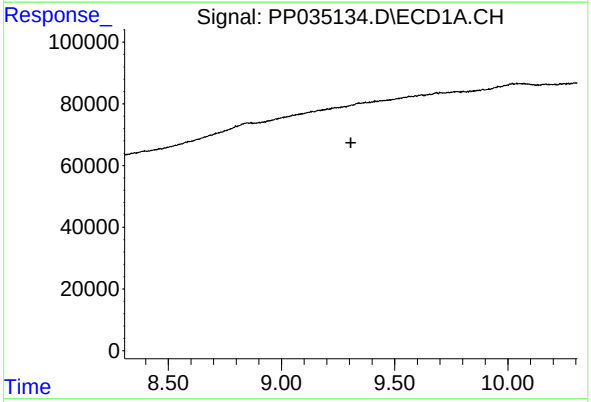
R.T.: 0.000 min
Exp R.T. : 9.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



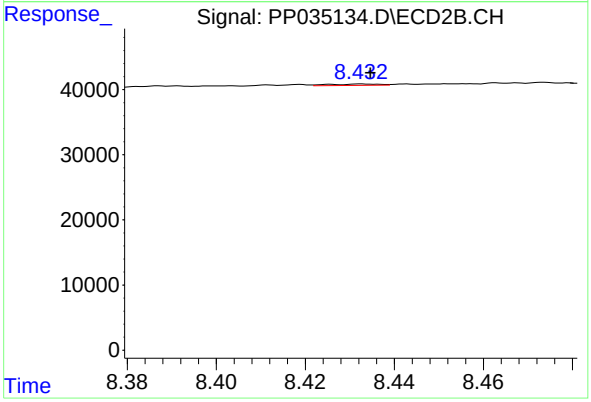
#39 AR-1262-4

R.T.: 8.510 min
Delta R.T.: 0.011 min
Response: 1776
Conc: 0.83 ng/ml



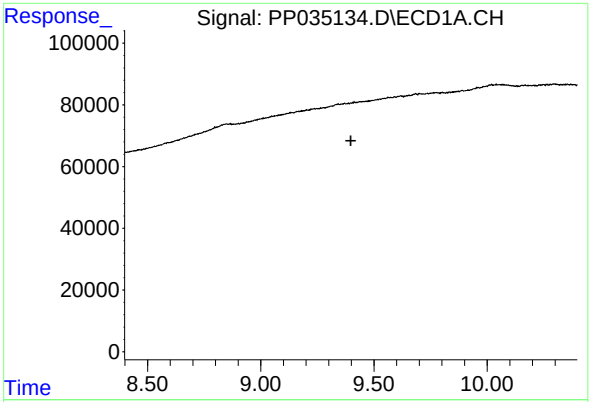
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.306 min
Response: 0
Conc: N.D.



#41 AR-1268-1

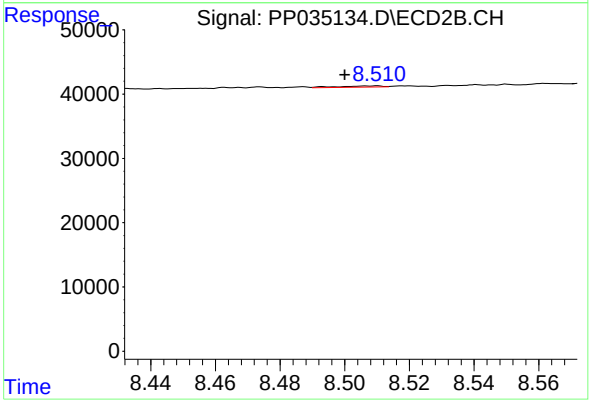
R.T.: 8.433 min
Delta R.T.: -0.002 min
Response: 1705
Conc: 0.48 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 8.510 min
Delta R.T.: 0.010 min
Response: 1776
Conc: 0.53 ng/ml