Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111020\
Data File : PP031209.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Nov 2020 19:29
Operator : DD\AJ
Sample : PB132915BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 00:41:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 05 13:03:18 2020
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...	4.798	4.071	1073033	1025022	16.065	15.421
2)	SA Decachlor...	10.680	9.391	720775	775213	18.027	18.565
	Target Compounds						
9)	L2 AR-1221-2	0.000	4.425	0	11787	N.D.	27.529 #
20)	L4 AR-1242-5	0.000	6.230f	0	16294	N.D.	16.367 #
25)	L5 AR-1248-5	0.000	6.230f	0	16294	N.D.	12.901 #
26)	L6 AR-1254-1	0.000	6.230f	0	16294	N.D.	8.285 #
28)	L6 AR-1254-3	0.000	6.787	0	987	N.D.	0.360 #
32)	L7 AR-1260-2	0.000	7.120	0	2708	N.D.	1.156 #
34)	L7 AR-1260-4	0.000	7.756	0	1421	N.D.	0.779 #
38)	L8 AR-1262-3	0.000	8.294	0	5108	N.D.	3.013 #
39)	L8 AR-1262-4	0.000	8.349f	0	1145	N.D.	0.361 #
41)	L9 AR-1268-1	0.000	8.294	0	5108	N.D.	1.043 #
42)	L9 AR-1268-2	0.000	8.349f	0	1145	N.D.	0.241 #
45)	L9 AR-1268-5	0.000	9.140	0	5499	N.D.	0.410 #

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

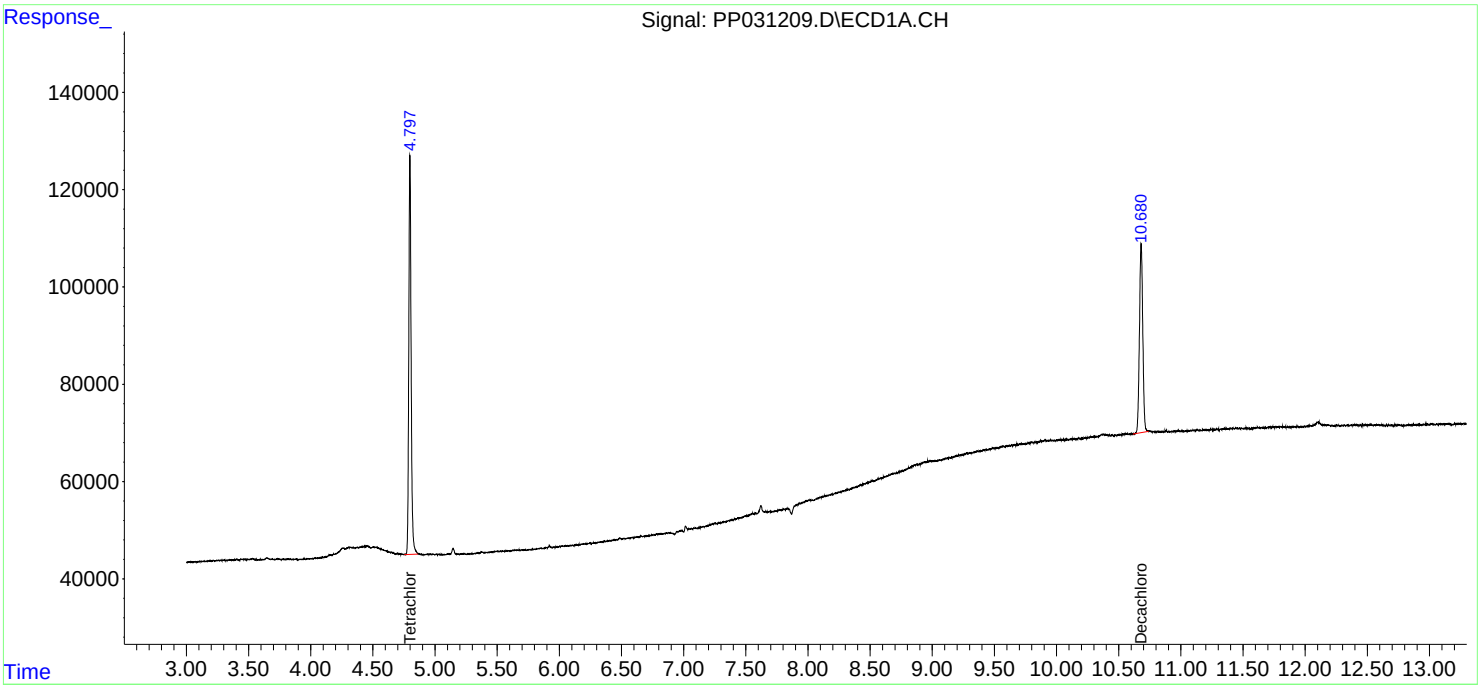
Quantitation Report (Not Reviewed)

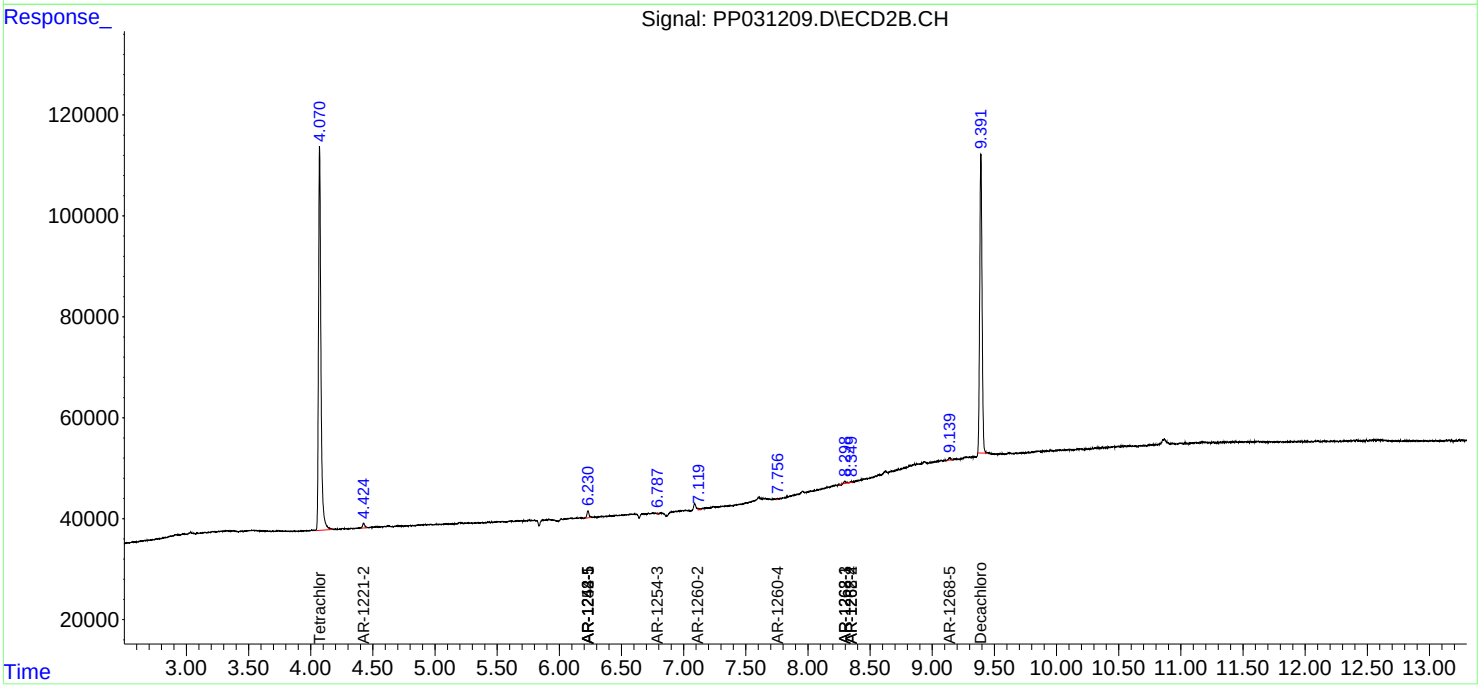
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111020\
Data File : PP031209.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Nov 2020 19:29
Operator : DD\AJ
Sample : PB132915BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

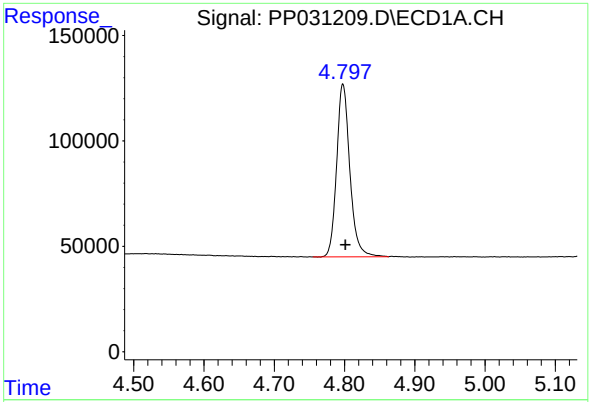
Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 00:41:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 05 13:03:18 2020
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



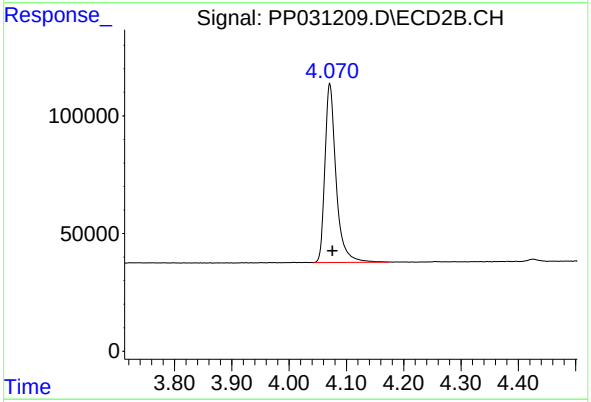




#1 Tetrachloro-m-xylene

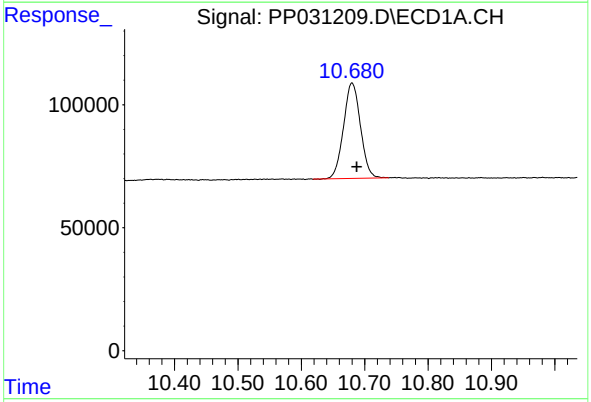
R.T.: 4.798 min
Delta R.T.: -0.003 min
Response: 1073033
Conc: 16.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



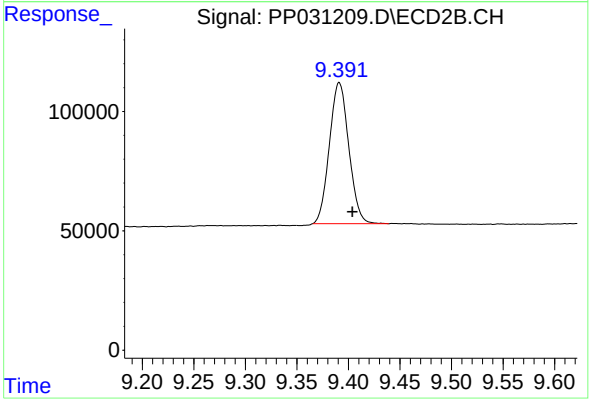
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: -0.005 min
Response: 1025022
Conc: 15.42 ng/ml



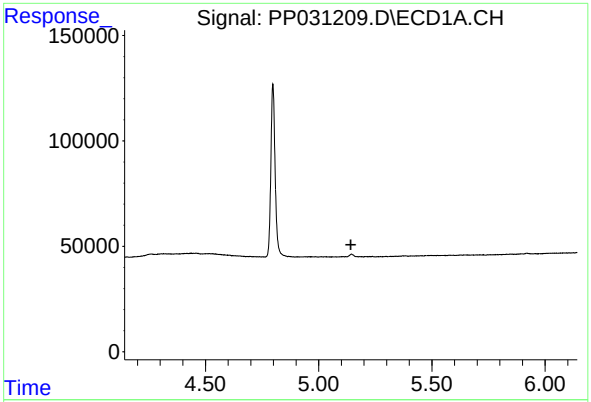
#2 Decachlorobiphenyl

R.T.: 10.680 min
Delta R.T.: -0.008 min
Response: 720775
Conc: 18.03 ng/ml



#2 Decachlorobiphenyl

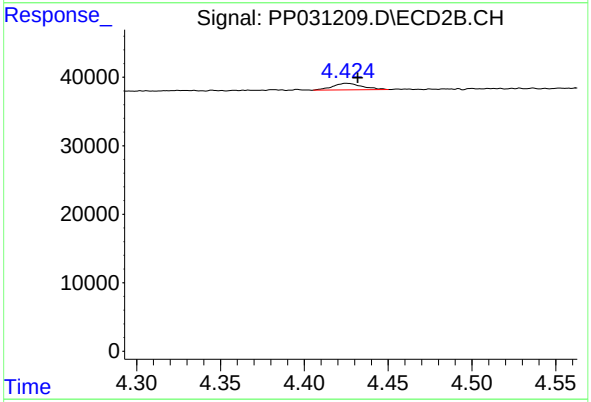
R.T.: 9.391 min
Delta R.T.: -0.013 min
Response: 775213
Conc: 18.57 ng/ml



#9 AR-1221-2

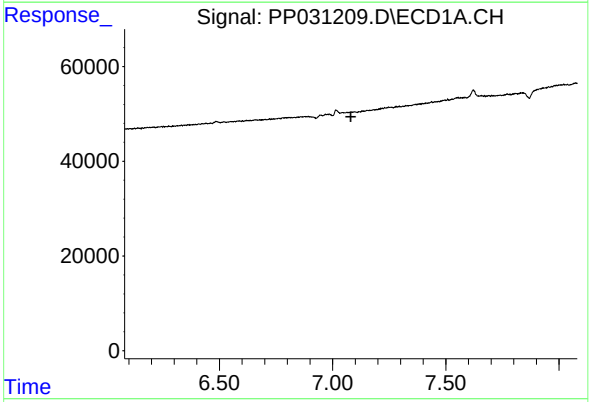
R.T.: 0.000 min
Exp R.T. : 5.143 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



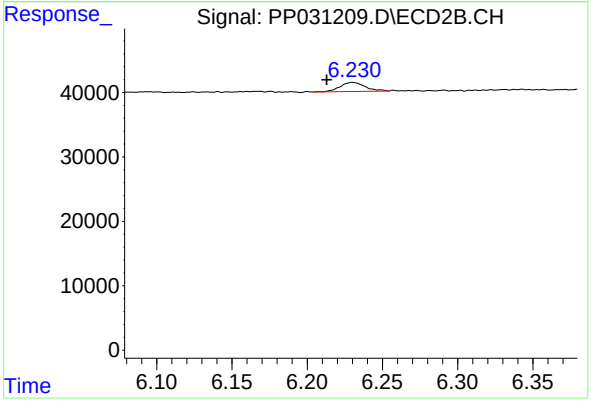
#9 AR-1221-2

R.T.: 4.425 min
Delta R.T.: -0.007 min
Response: 11787
Conc: 27.53 ng/ml



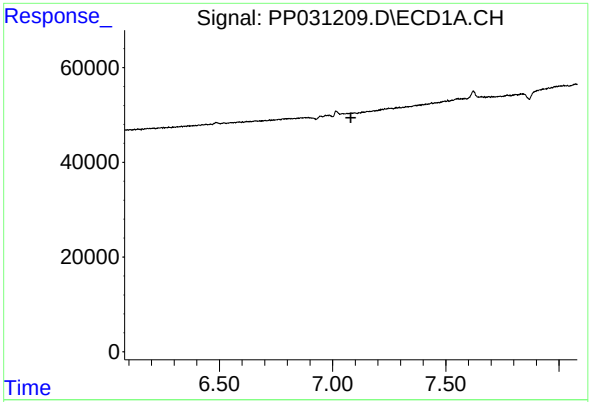
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.081 min
Response: 0
Conc: N.D.



#20 AR-1242-5

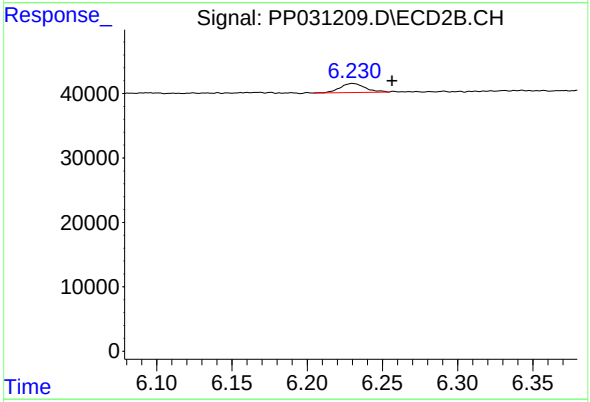
R.T.: 6.230 min
Delta R.T.: 0.017 min
Response: 16294
Conc: 16.37 ng/ml



#25 AR-1248-5

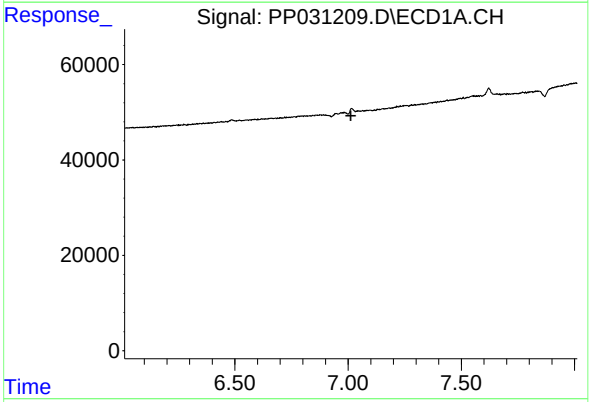
R.T.: 0.000 min
Exp R.T. : 7.080 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



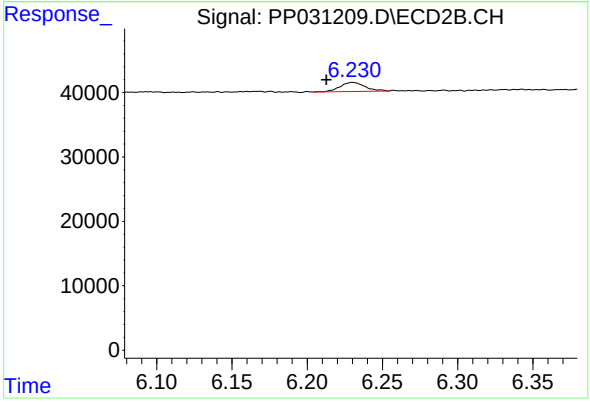
#25 AR-1248-5

R.T.: 6.230 min
Delta R.T.: -0.026 min
Response: 16294
Conc: 12.90 ng/ml



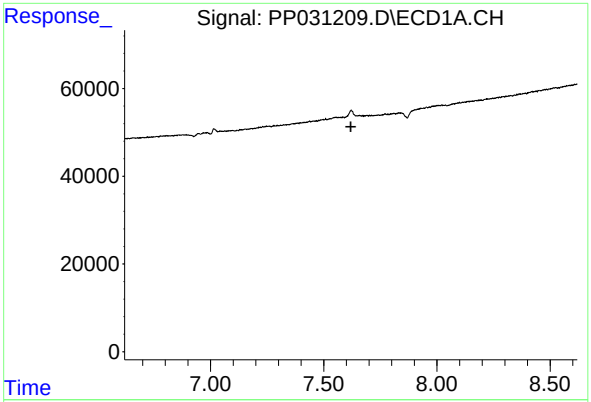
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.013 min
Response: 0
Conc: N.D.



#26 AR-1254-1

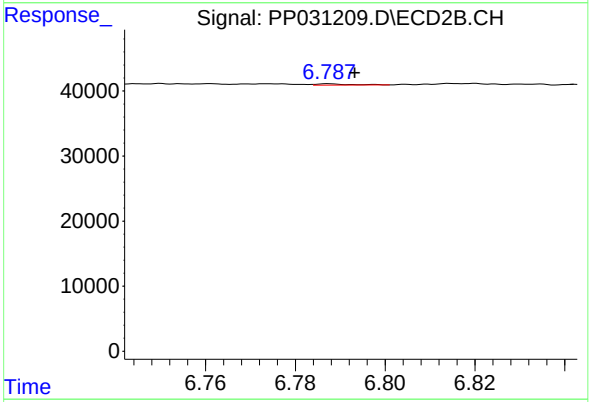
R.T.: 6.230 min
Delta R.T.: 0.017 min
Response: 16294
Conc: 8.28 ng/ml



#28 AR-1254-3

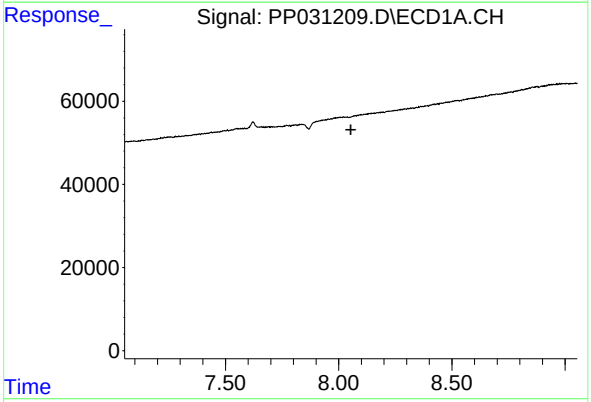
R.T.: 0.000 min
Exp R.T. : 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



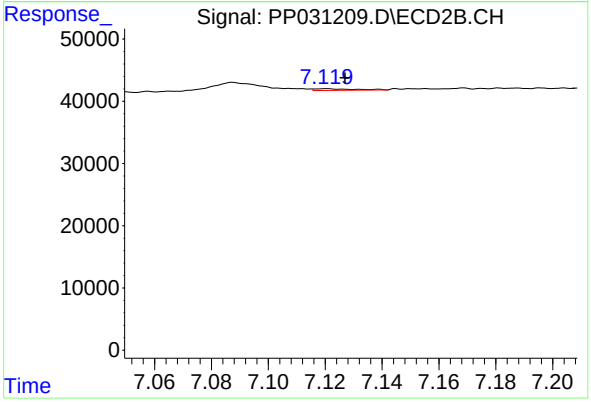
#28 AR-1254-3

R.T.: 6.787 min
Delta R.T.: -0.006 min
Response: 987
Conc: 0.36 ng/ml



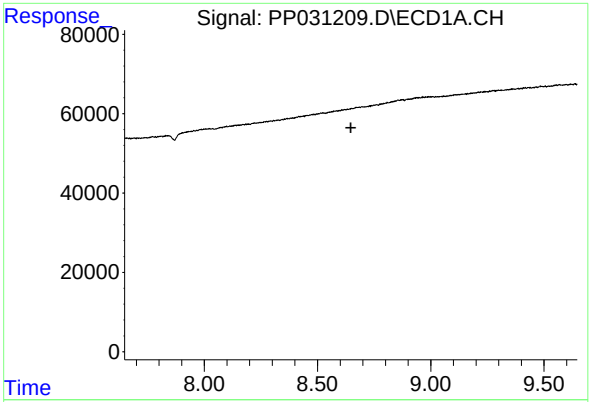
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.054 min
Response: 0
Conc: N.D.



#32 AR-1260-2

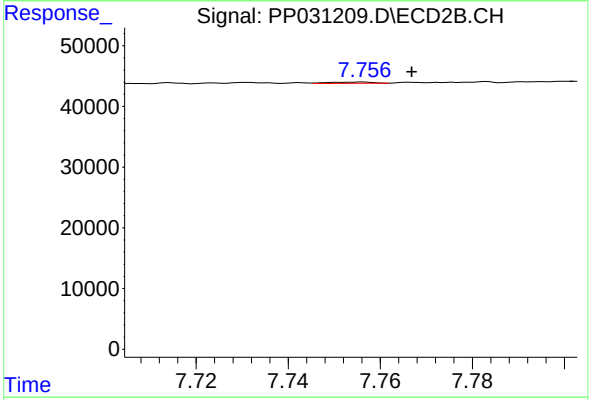
R.T.: 7.120 min
Delta R.T.: -0.007 min
Response: 2708
Conc: 1.16 ng/ml



#34 AR-1260-4

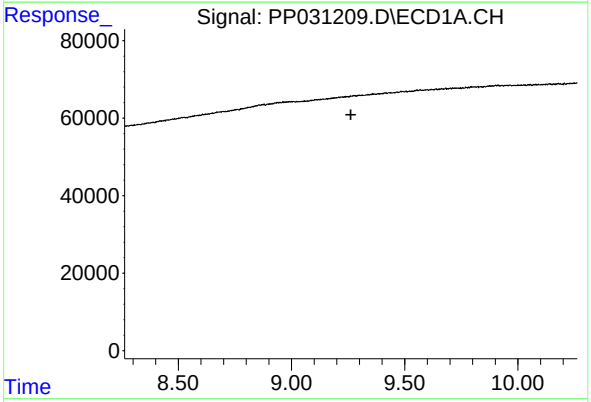
R.T.: 0.000 min
Exp R.T. : 8.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



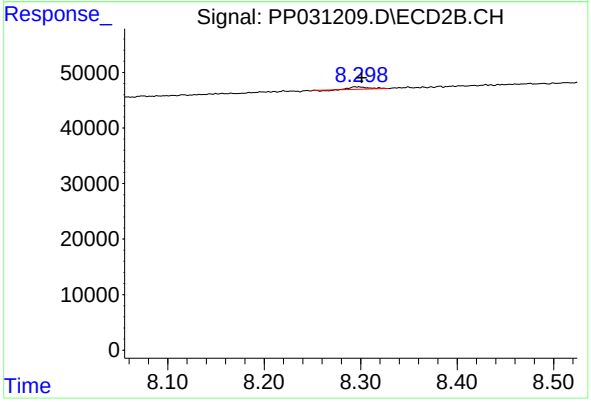
#34 AR-1260-4

R.T.: 7.756 min
Delta R.T.: -0.011 min
Response: 1421
Conc: 0.78 ng/ml



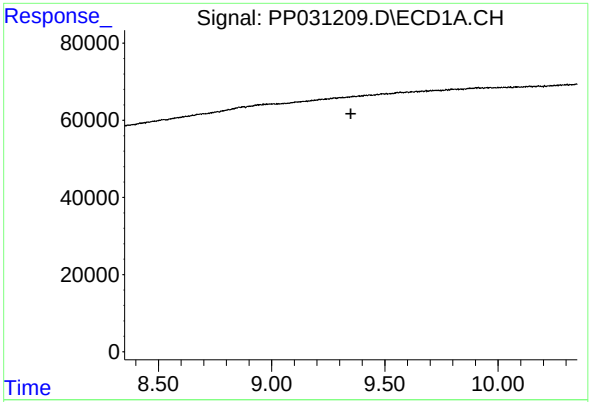
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.262 min
Response: 0
Conc: N.D.



#38 AR-1262-3

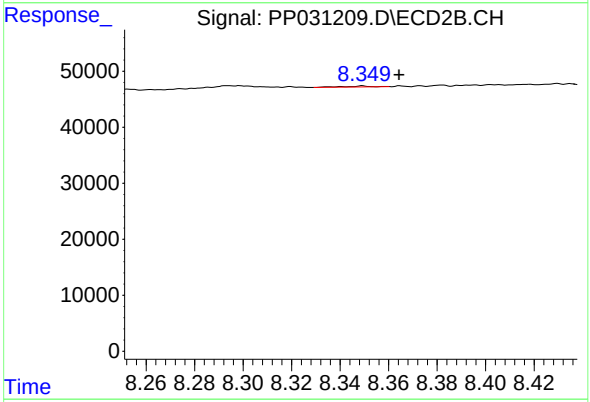
R.T.: 8.294 min
Delta R.T.: -0.007 min
Response: 5108
Conc: 3.01 ng/ml



#39 AR-1262-4

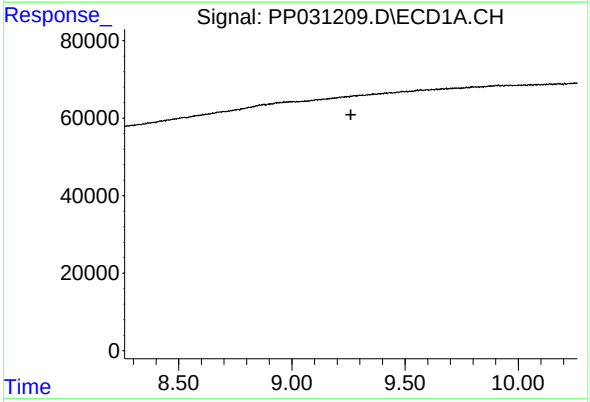
R.T.: 0.000 min
Exp R.T. : 9.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



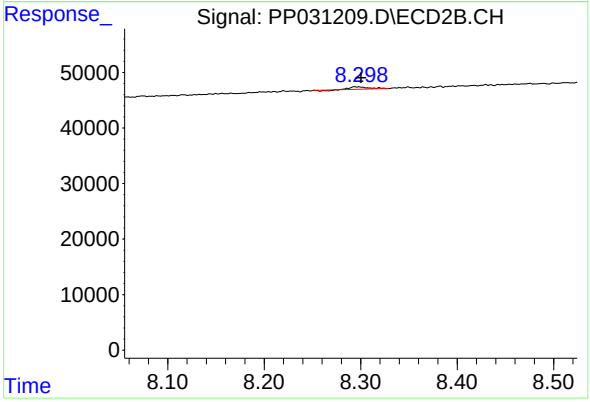
#39 AR-1262-4

R.T.: 8.349 min
Delta R.T.: -0.015 min
Response: 1145
Conc: 0.36 ng/ml



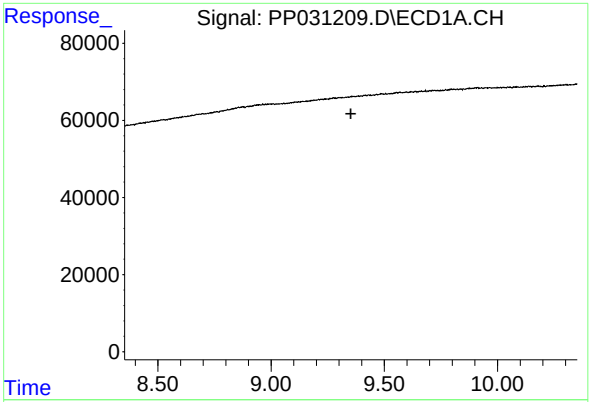
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.261 min
Response: 0
Conc: N.D.



#41 AR-1268-1

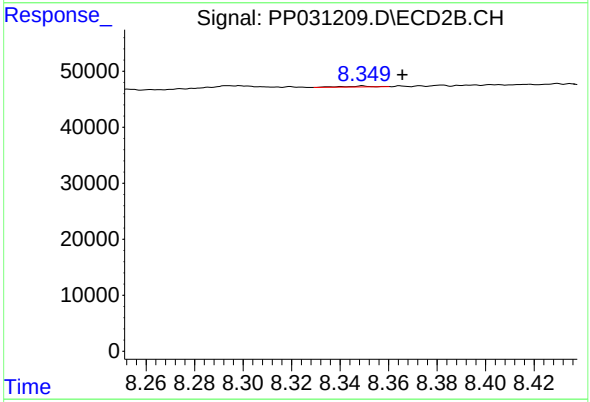
R.T.: 8.294 min
Delta R.T.: -0.006 min
Response: 5108
Conc: 1.04 ng/ml



#42 AR-1268-2

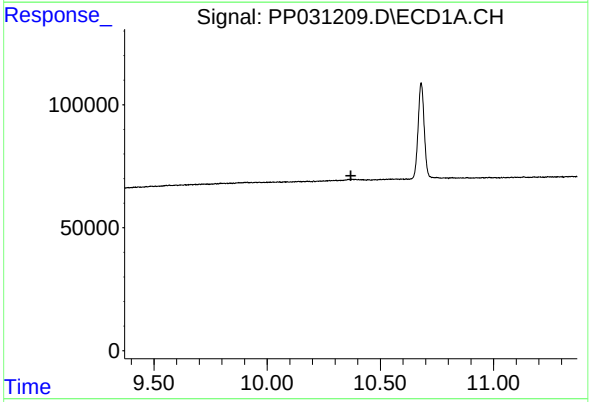
R.T.: 0.000 min
Exp R.T. : 9.352 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



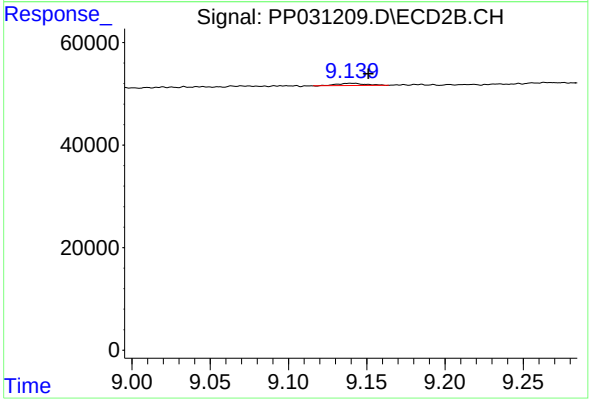
#42 AR-1268-2

R.T.: 8.349 min
Delta R.T.: -0.017 min
Response: 1145
Conc: 0.24 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 9.140 min
Delta R.T.: -0.011 min
Response: 5499
Conc: 0.41 ng/ml