Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111720\
Data File : PP031300.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Nov 2020 16:58
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 01:58:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 18 01:50:50 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...	4.797	4.072	907327	904010	22.272	21.623
2) SA	Decachlor...	10.677	9.386	680378	754916	22.152	22.545
	Target Compounds						
9) L2	AR-1221-2	0.000	4.424	0	12051	N.D.	34.127 #
32) L7	AR-1260-2	0.000	7.130	0	8496	N.D.	4.175 #
35) L7	AR-1260-5	0.000	8.002	0	2529	N.D.	0.640 #
37) L8	AR-1262-2	0.000	8.002	0	2529	N.D.	0.615 #
38) L8	AR-1262-3	0.000	8.292	0	2923	N.D.	1.834 #
39) L8	AR-1262-4	0.000	8.352	0	654	N.D.	0.209 #
40) L8	AR-1262-5	0.000	8.841	0	5458	N.D.	3.867 #
41) L9	AR-1268-1	0.000	8.292	0	2923	N.D.	0.594 #
42) L9	AR-1268-2	0.000	8.352	0	654	N.D.	0.134 #
43) L9	AR-1268-3	0.000	8.560	0	1969	N.D.	0.473 #
44) L9	AR-1268-4	0.000	8.841	0	5458	N.D.	3.275 #
45) L9	AR-1268-5	0.000	9.134	0	4856	N.D.	0.372 #

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

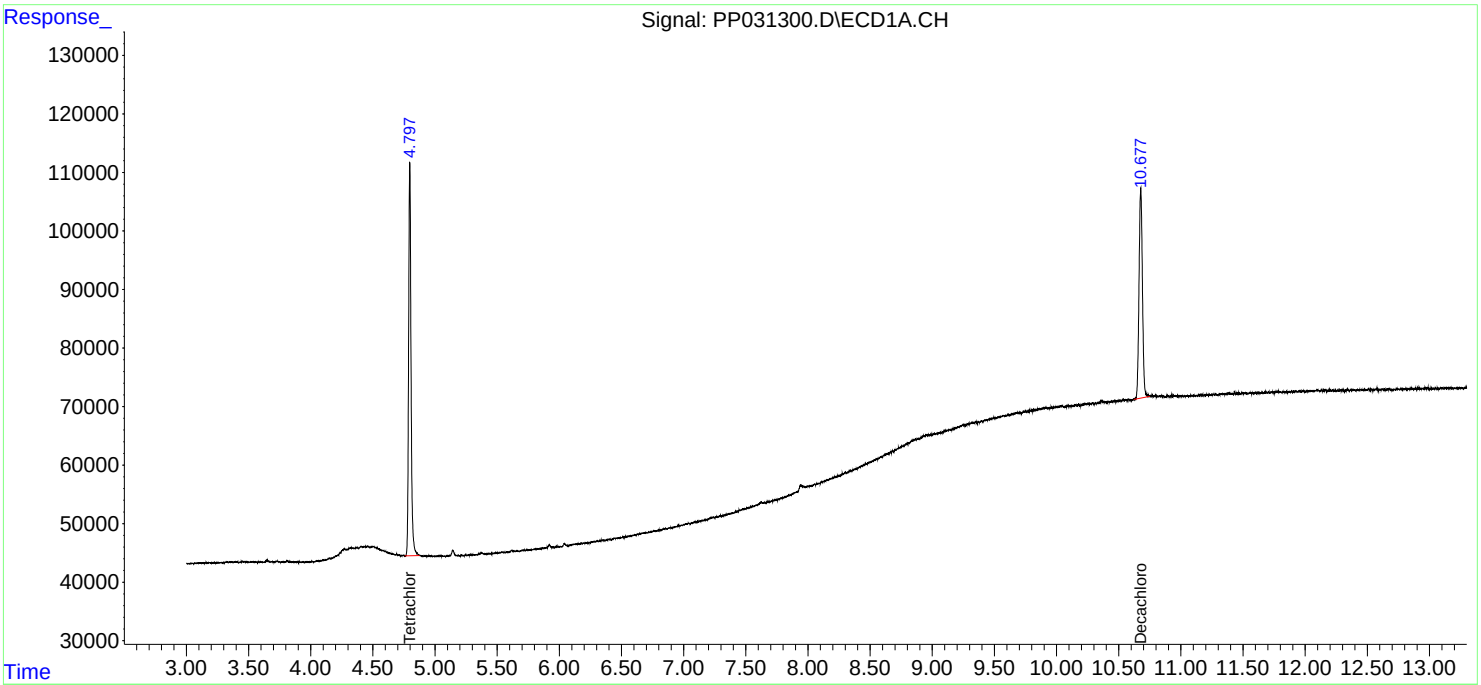
Quantitation Report (Not Reviewed)

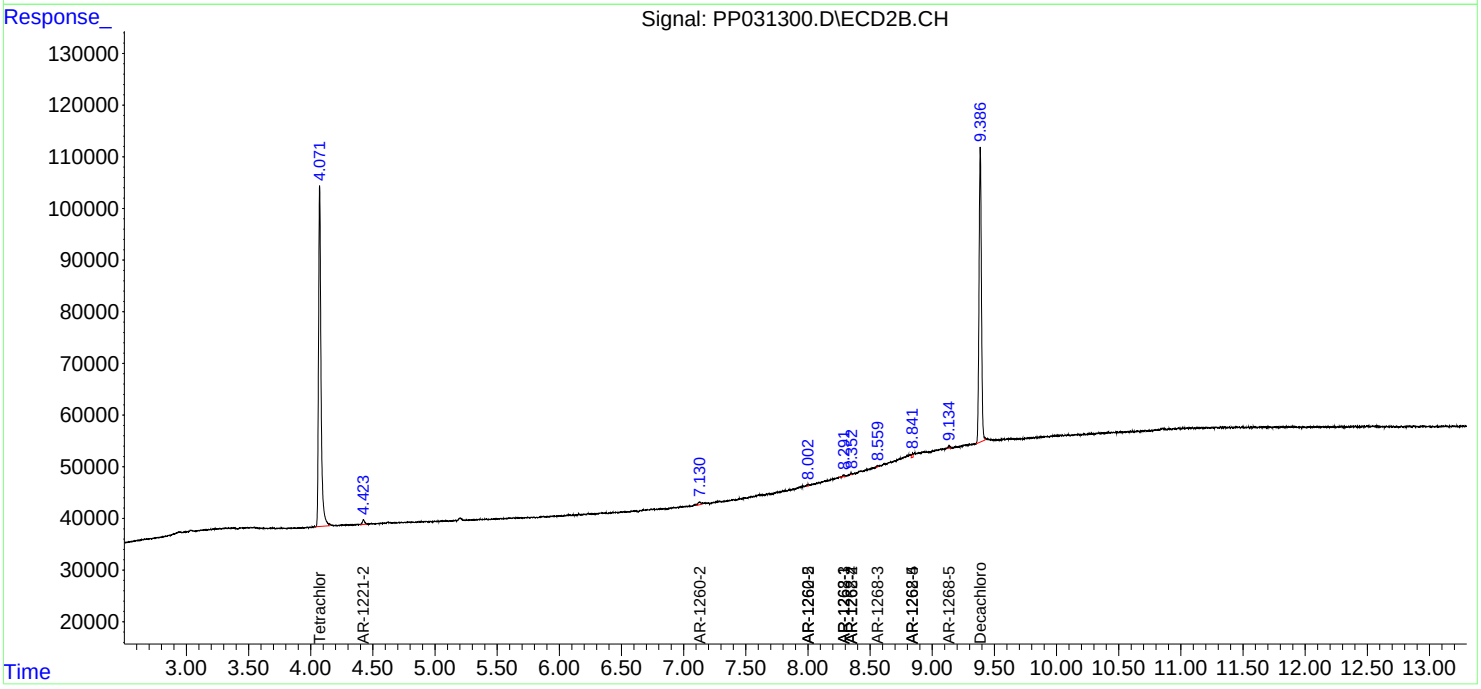
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111720\
Data File : PP031300.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Nov 2020 16:58
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

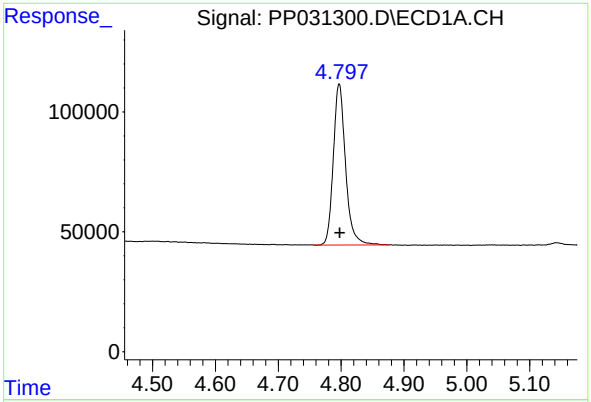
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 01:58:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 18 01:50:50 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



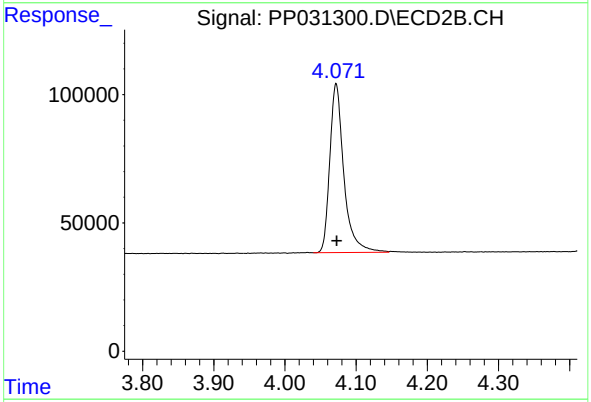




#1 Tetrachloro-m-xylene

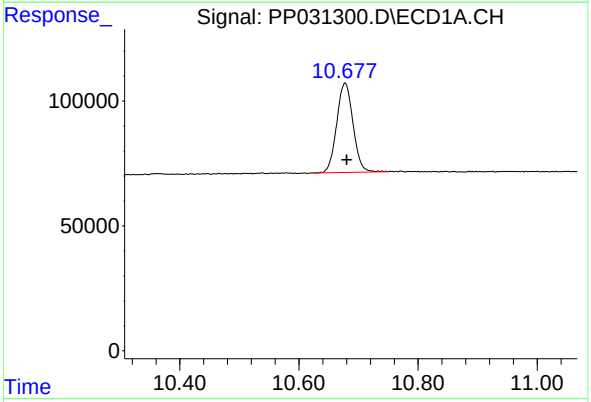
R.T.: 4.797 min
Delta R.T.: -0.001 min
Response: 907327
Conc: 22.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



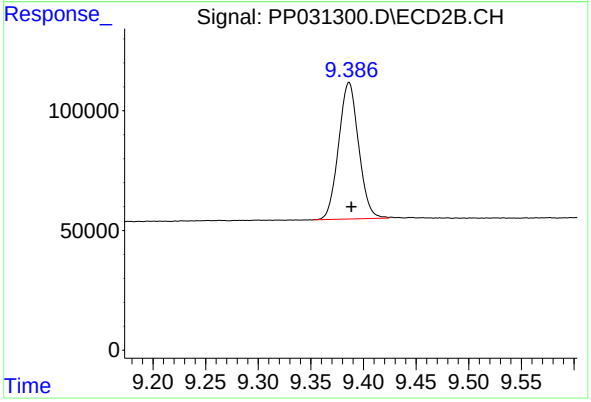
#1 Tetrachloro-m-xylene

R.T.: 4.072 min
Delta R.T.: -0.001 min
Response: 904010
Conc: 21.62 ng/ml



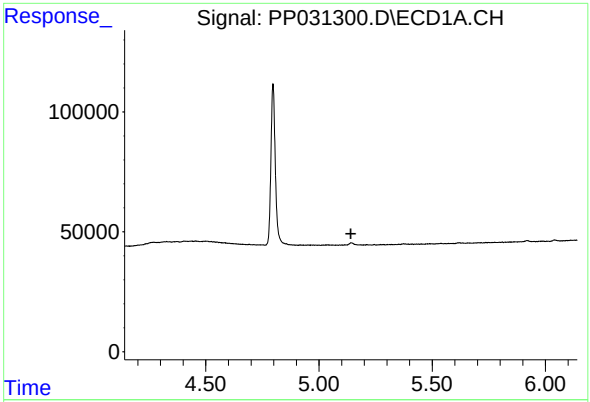
#2 Decachlorobiphenyl

R.T.: 10.677 min
Delta R.T.: -0.003 min
Response: 680378
Conc: 22.15 ng/ml



#2 Decachlorobiphenyl

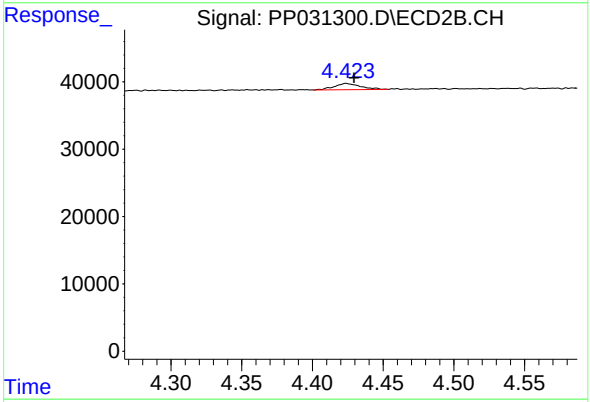
R.T.: 9.386 min
Delta R.T.: -0.002 min
Response: 754916
Conc: 22.54 ng/ml



#9 AR-1221-2

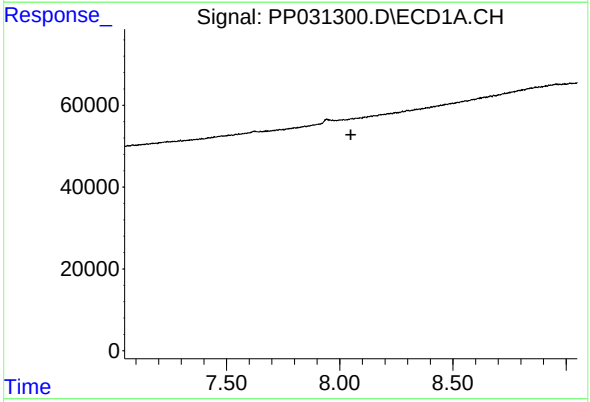
R.T.: 0.000 min
Exp R.T. : 5.141 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



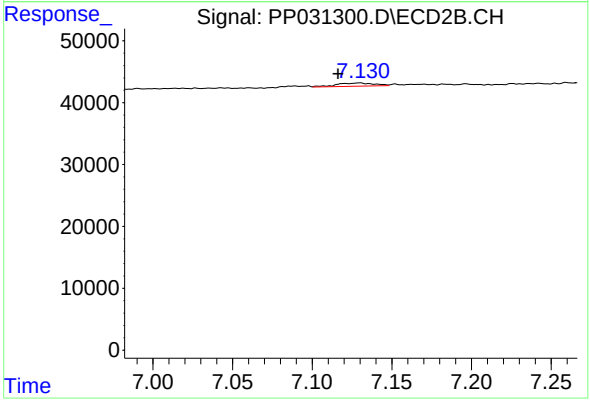
#9 AR-1221-2

R.T.: 4.424 min
Delta R.T.: -0.005 min
Response: 12051
Conc: 34.13 ng/ml



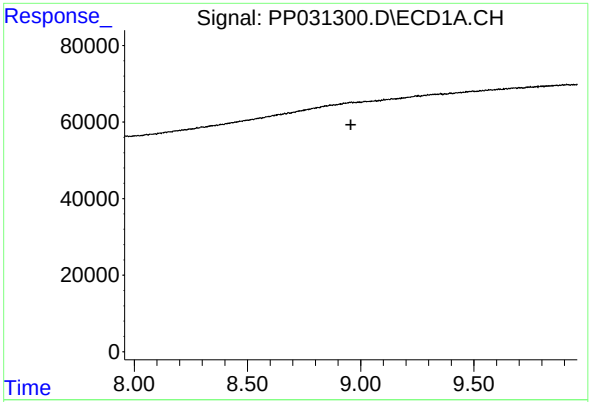
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.049 min
Response: 0
Conc: N.D.



#32 AR-1260-2

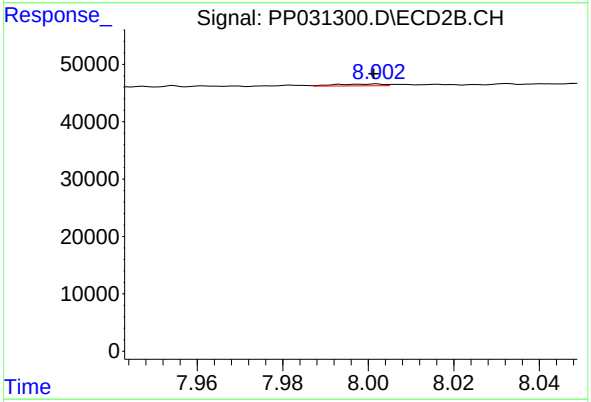
R.T.: 7.130 min
Delta R.T.: 0.014 min
Response: 8496
Conc: 4.17 ng/ml



#35 AR-1260-5

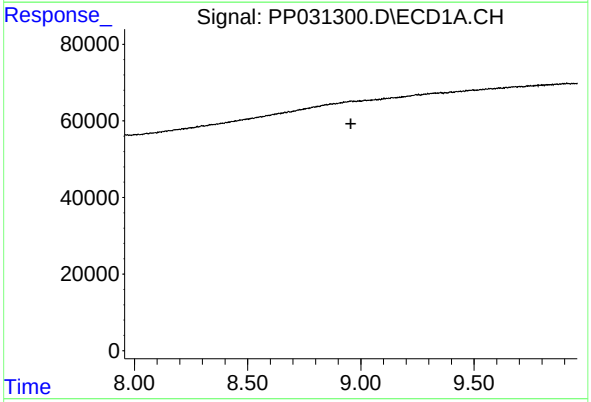
R.T.: 0.000 min
Exp R.T. : 8.957 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



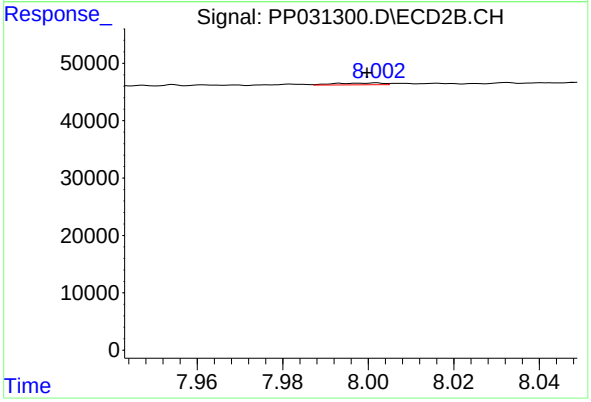
#35 AR-1260-5

R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 2529
Conc: 0.64 ng/ml



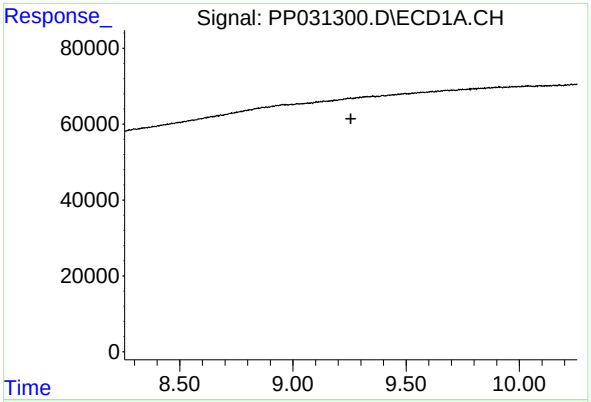
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.956 min
Response: 0
Conc: N.D.



#37 AR-1262-2

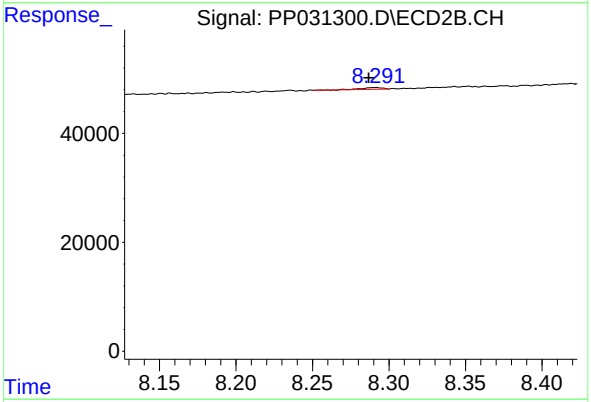
R.T.: 8.002 min
Delta R.T.: 0.002 min
Response: 2529
Conc: 0.61 ng/ml



#38 AR-1262-3

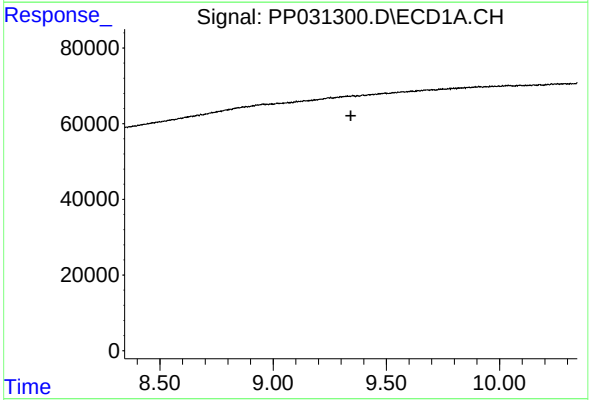
R.T.: 0.000 min
Exp R.T. : 9.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



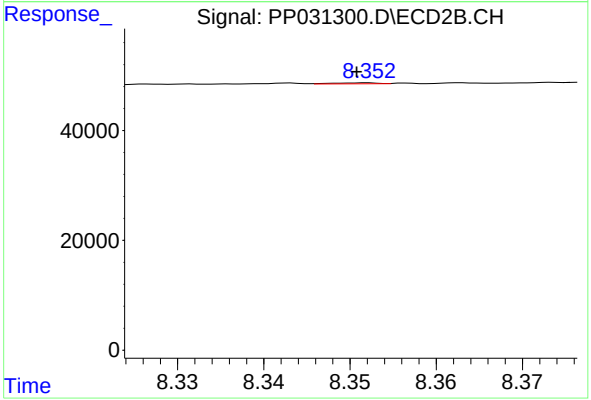
#38 AR-1262-3

R.T.: 8.292 min
Delta R.T.: 0.005 min
Response: 2923
Conc: 1.83 ng/ml



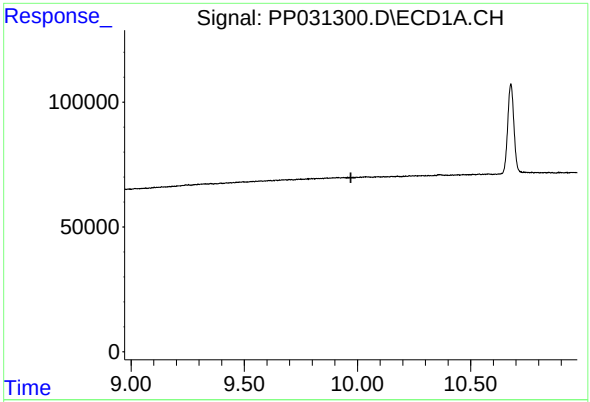
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.343 min
Response: 0
Conc: N.D.



#39 AR-1262-4

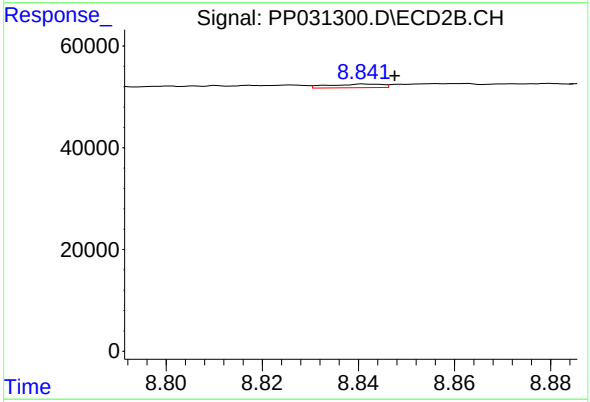
R.T.: 8.352 min
Delta R.T.: 0.001 min
Response: 654
Conc: 0.21 ng/ml



#40 AR-1262-5

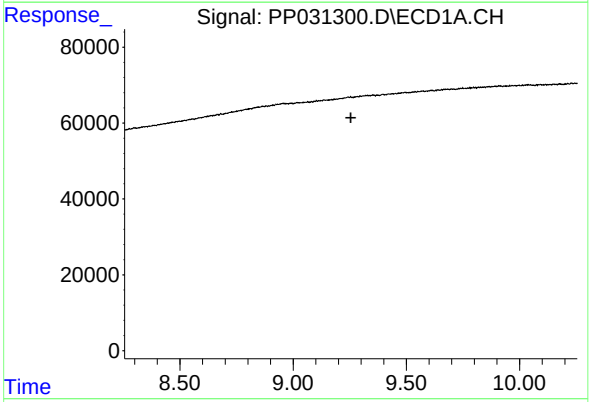
R.T.: 0.000 min
Exp R.T. : 9.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



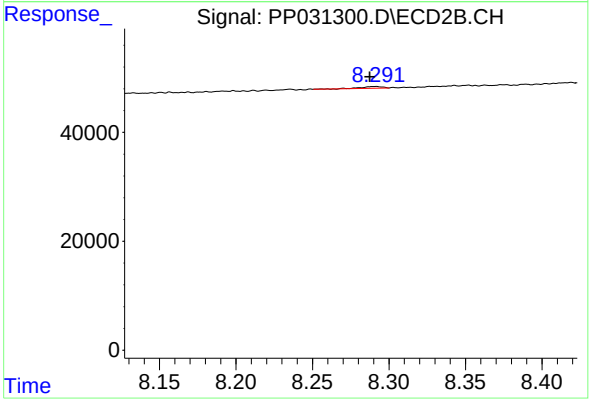
#40 AR-1262-5

R.T.: 8.841 min
Delta R.T.: -0.006 min
Response: 5458
Conc: 3.87 ng/ml



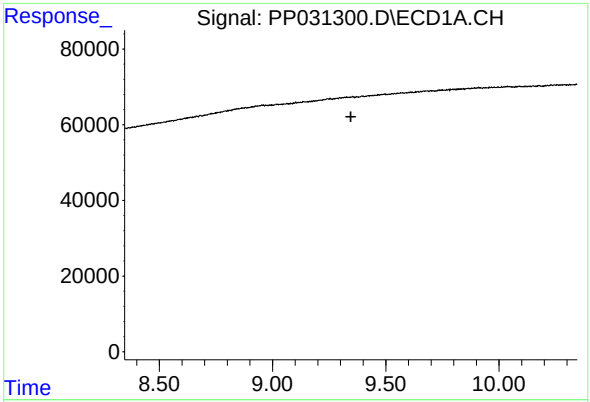
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.255 min
Response: 0
Conc: N.D.



#41 AR-1268-1

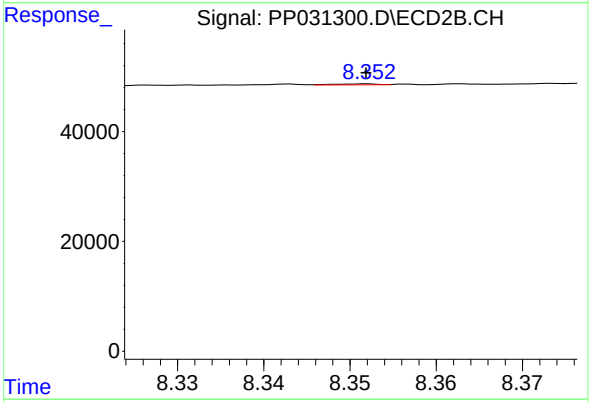
R.T.: 8.292 min
Delta R.T.: 0.004 min
Response: 2923
Conc: 0.59 ng/ml



#42 AR-1268-2

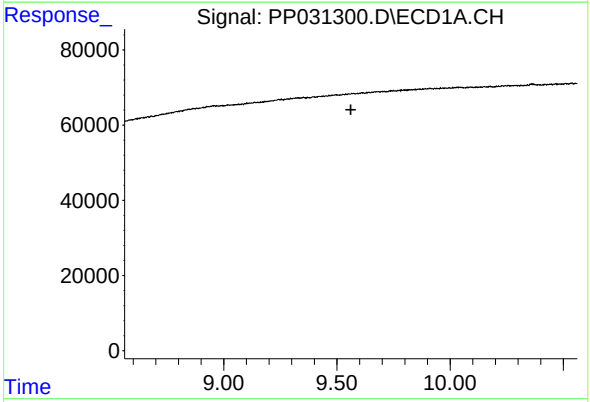
R.T.: 0.000 min
Exp R.T. : 9.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



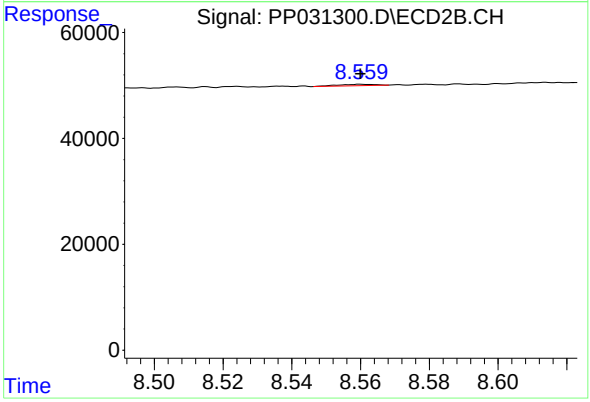
#42 AR-1268-2

R.T.: 8.352 min
Delta R.T.: 0.000 min
Response: 654
Conc: 0.13 ng/ml



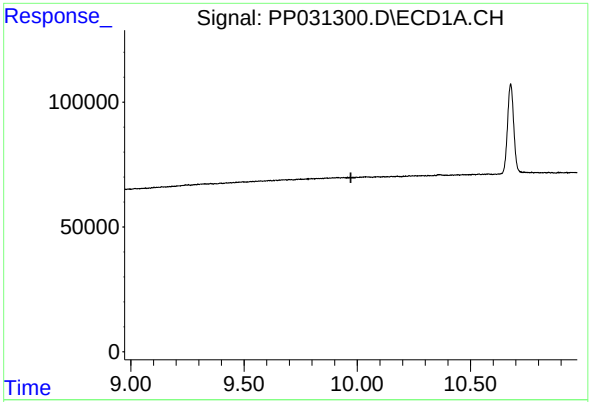
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.562 min
Response: 0
Conc: N.D.



#43 AR-1268-3

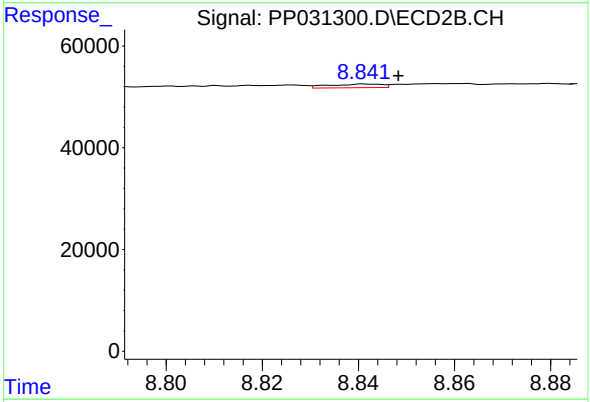
R.T.: 8.560 min
Delta R.T.: 0.000 min
Response: 1969
Conc: 0.47 ng/ml



#44 AR-1268-4

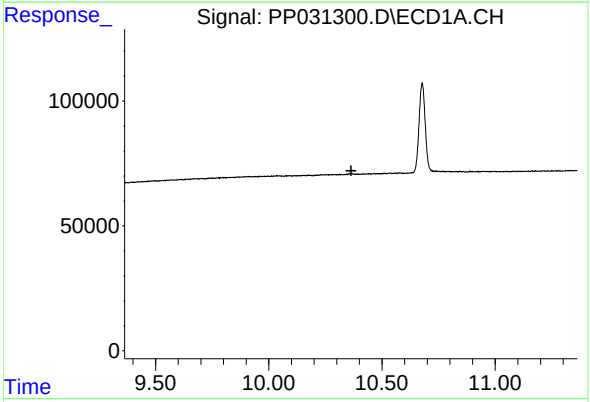
R.T.: 0.000 min
Exp R.T. : 9.972 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



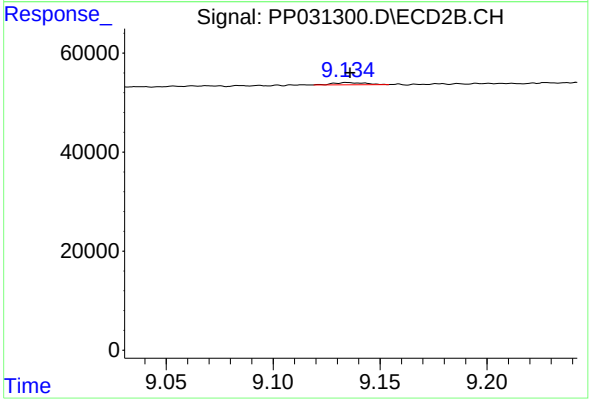
#44 AR-1268-4

R.T.: 8.841 min
Delta R.T.: -0.007 min
Response: 5458
Conc: 3.27 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.363 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.134 min
Delta R.T.: -0.002 min
Response: 4856
Conc: 0.37 ng/ml