Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120420\
Data File : PP031852.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Dec 2020 17:25
Operator : DD\AJ
Sample :
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 18:08:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 24 12:23:58 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...	4.788	4.061	43758	41401	0.904	0.864
2) SA	Decachlor...	0.000	9.362	0	42701	N.D.	1.153 #
	Target Compounds						
20) L4	AR-1242-5	0.000	6.210f	0	15185	N.D.	14.718 #
25) L5	AR-1248-5	0.000	6.210f	0	15185	N.D.	10.408 #
26) L6	AR-1254-1	0.000	6.210f	0	15185	N.D.	7.020 #
28) L6	AR-1254-3	7.613	0.000	45485	0	18.004	N.D. #
30) L6	AR-1254-5	8.350f	7.432	150178	174784	80.335	64.745
32) L7	AR-1260-2	0.000	7.079f	0	149974	N.D.	61.585 #
33) L7	AR-1260-3	0.000	7.263	0	16445	N.D.	7.201 #
35) L7	AR-1260-5	0.000	7.982	0	210714	N.D.	46.434 #
37) L8	AR-1262-2	0.000	7.982	0	210714	N.D.	43.380 #
38) L8	AR-1262-3	0.000	8.261	0	12999	N.D.	6.609 #
40) L8	AR-1262-5	0.000	8.822	0	14559	N.D.	8.970 #
41) L9	AR-1268-1	0.000	8.261	0	12999	N.D.	2.349 #
44) L9	AR-1268-4	0.000	8.822	0	14559	N.D.	7.988 #

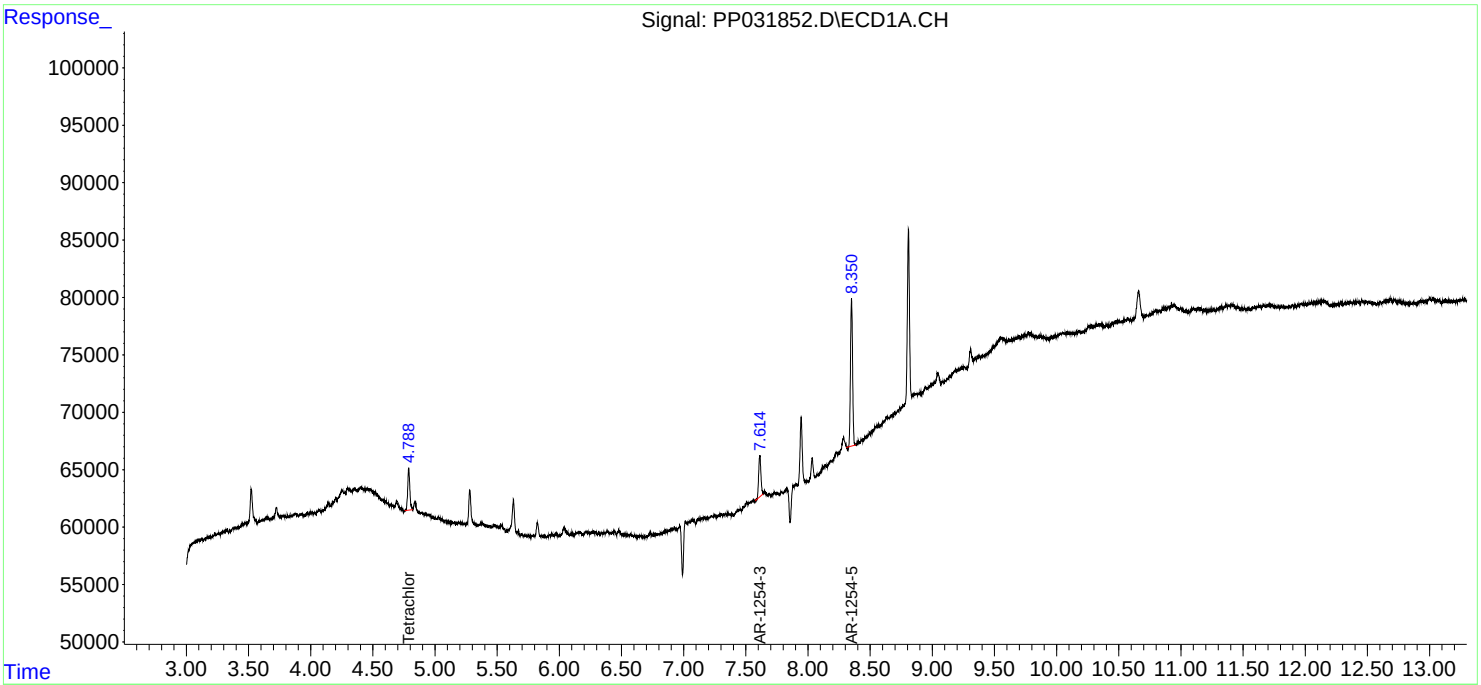
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

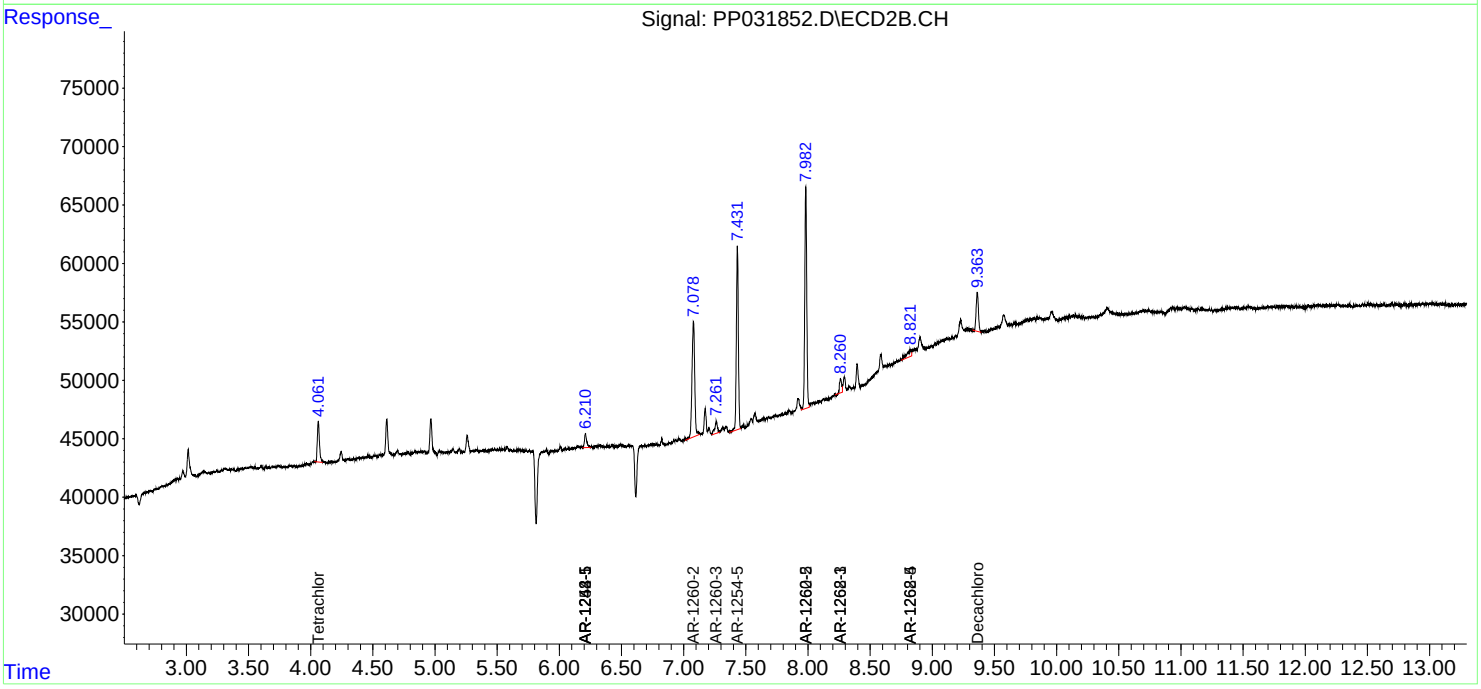
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120420\
Data File : PP031852.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Dec 2020 17:25
Operator : DD\AJ
Sample :
Misc :
ALS Vial : 1 Sample Multiplier: 1

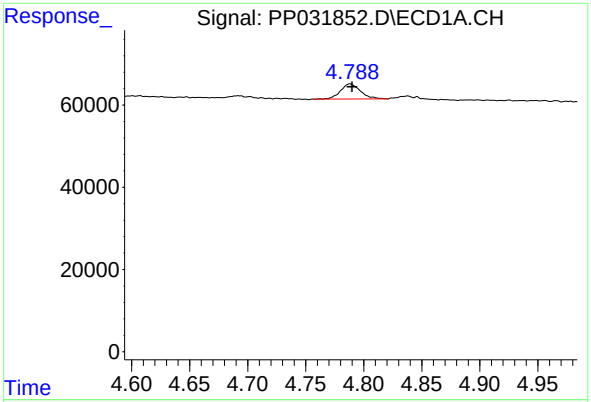
Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 18:08:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 24 12:23:58 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



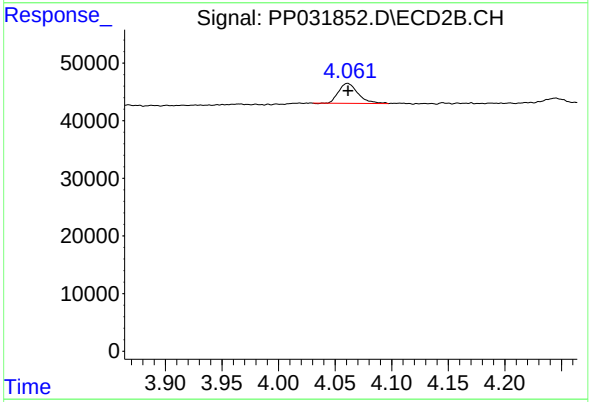




#1 Tetrachloro-m-xylene

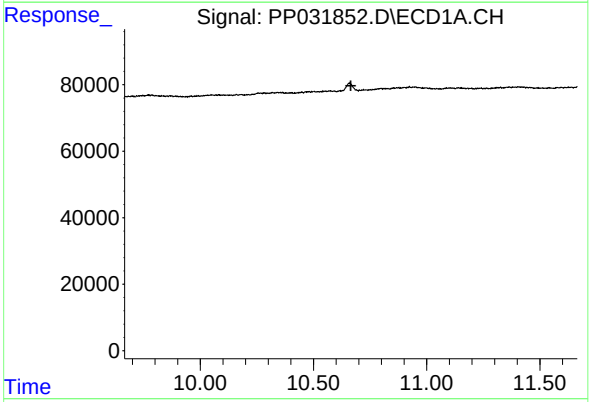
R.T.: 4.788 min
Delta R.T.: -0.002 min
Response: 43758
Conc: 0.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



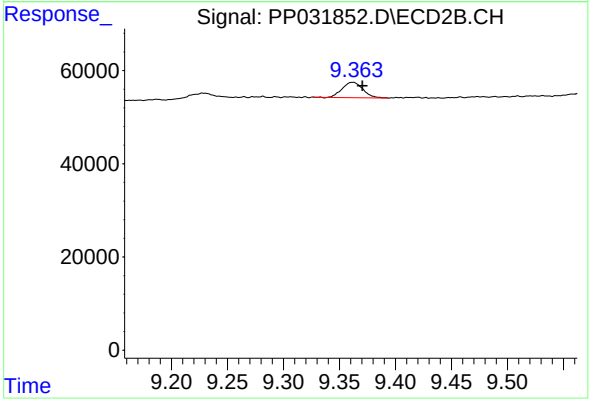
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 41401
Conc: 0.86 ng/ml



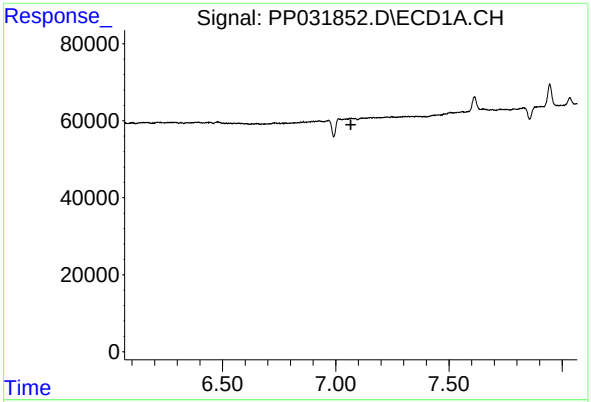
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.665 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

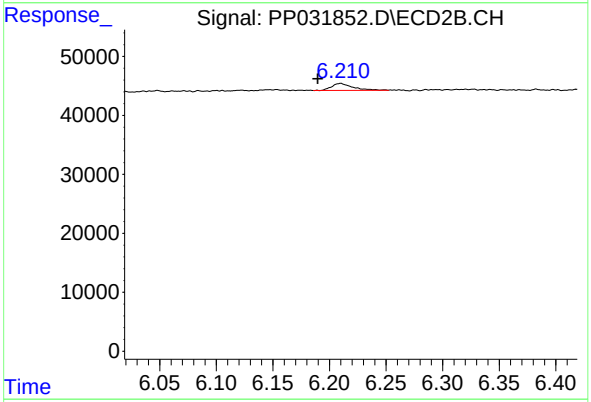
R.T.: 9.362 min
Delta R.T.: -0.009 min
Response: 42701
Conc: 1.15 ng/ml



#20 AR-1242-5

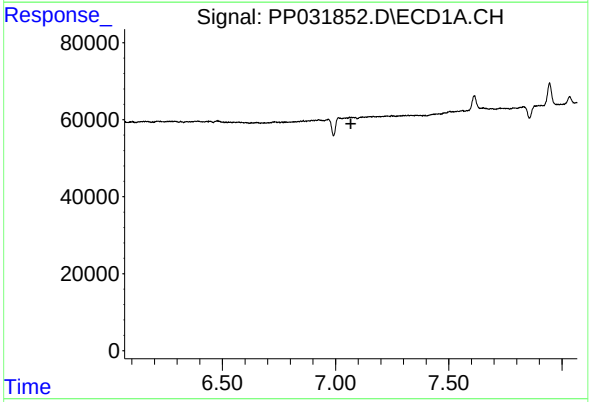
R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



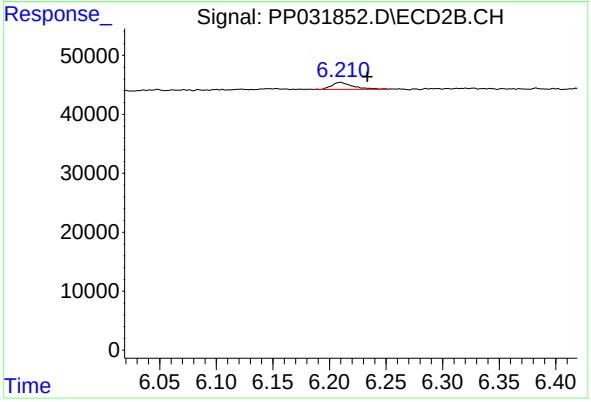
#20 AR-1242-5

R.T.: 6.210 min
Delta R.T.: 0.020 min
Response: 15185
Conc: 14.72 ng/ml



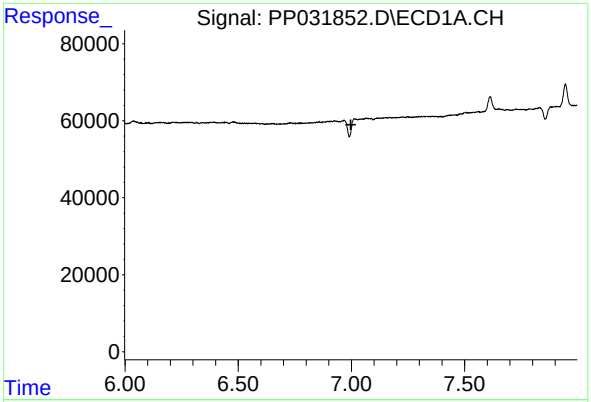
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.068 min
Response: 0
Conc: N.D.



#25 AR-1248-5

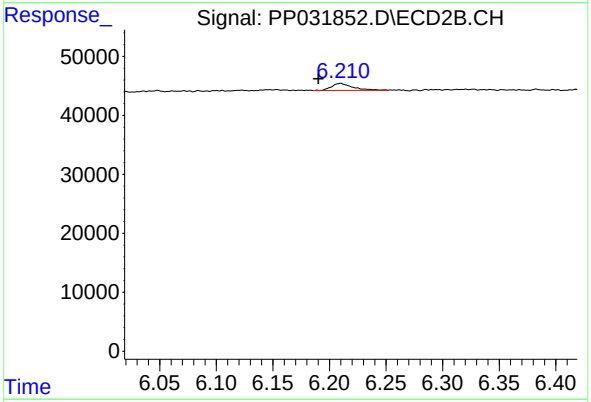
R.T.: 6.210 min
Delta R.T.: -0.024 min
Response: 15185
Conc: 10.41 ng/ml



#26 AR-1254-1

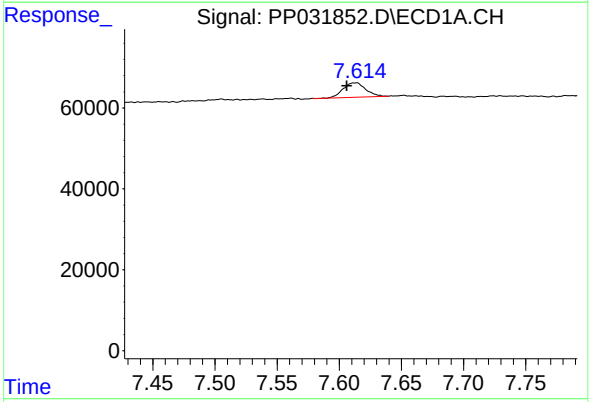
R.T.: 0.000 min
Exp R.T. : 6.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



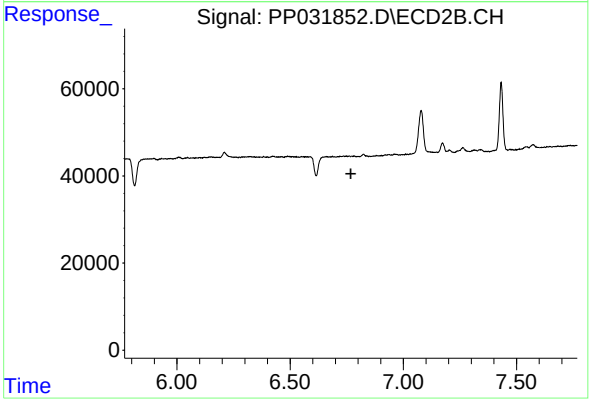
#26 AR-1254-1

R.T.: 6.210 min
Delta R.T.: 0.020 min
Response: 15185
Conc: 7.02 ng/ml



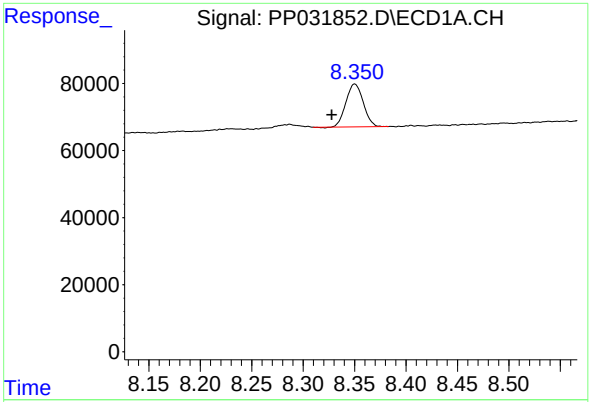
#28 AR-1254-3

R.T.: 7.613 min
Delta R.T.: 0.007 min
Response: 45485
Conc: 18.00 ng/ml



#28 AR-1254-3

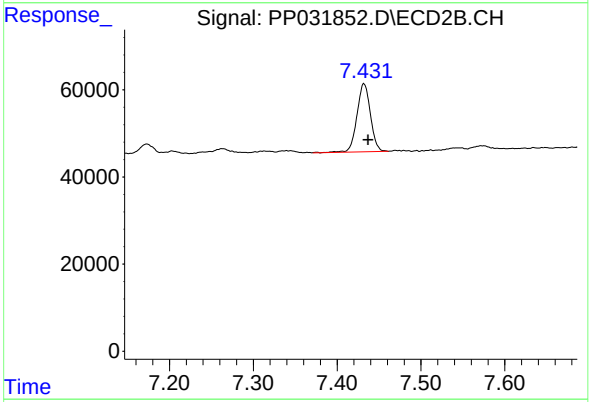
R.T.: 0.000 min
Exp R.T. : 6.769 min
Response: 0
Conc: N.D.



#30 AR-1254-5

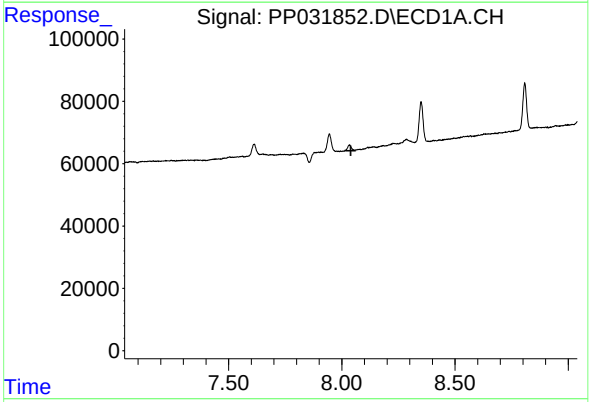
R.T.: 8.350 min
Delta R.T.: 0.022 min
Response: 150178
Conc: 80.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



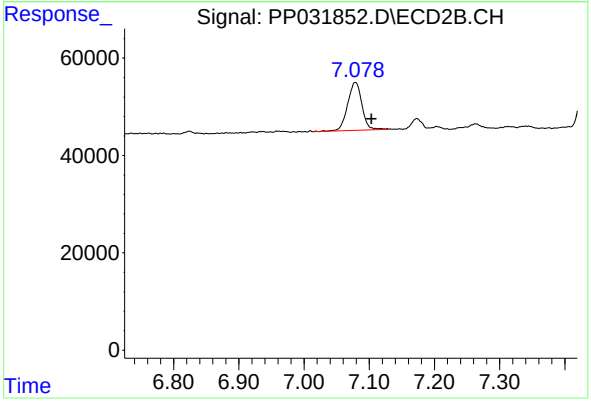
#30 AR-1254-5

R.T.: 7.432 min
Delta R.T.: -0.005 min
Response: 174784
Conc: 64.74 ng/ml



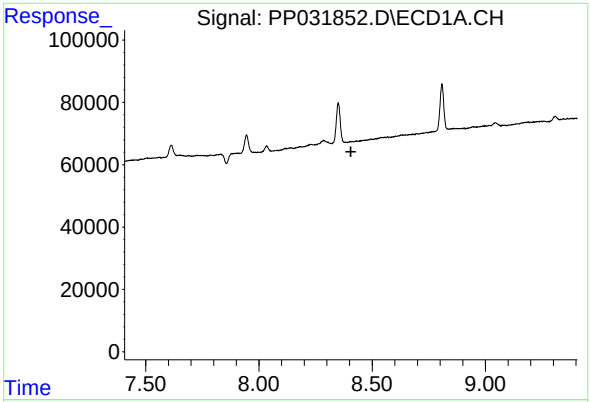
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.040 min
Response: 0
Conc: N.D.



#32 AR-1260-2

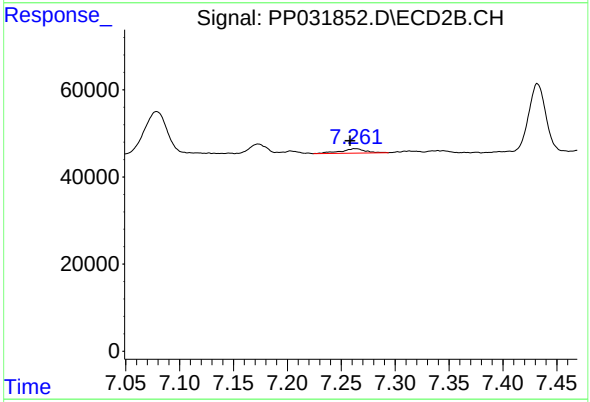
R.T.: 7.079 min
Delta R.T.: -0.025 min
Response: 149974
Conc: 61.58 ng/ml



#33 AR-1260-3

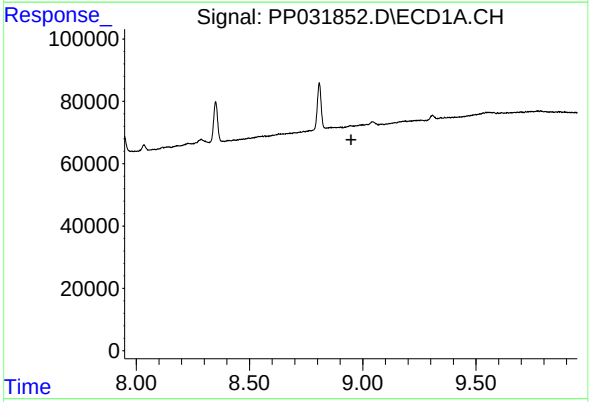
R.T.: 0.000 min
Exp R.T. : 8.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



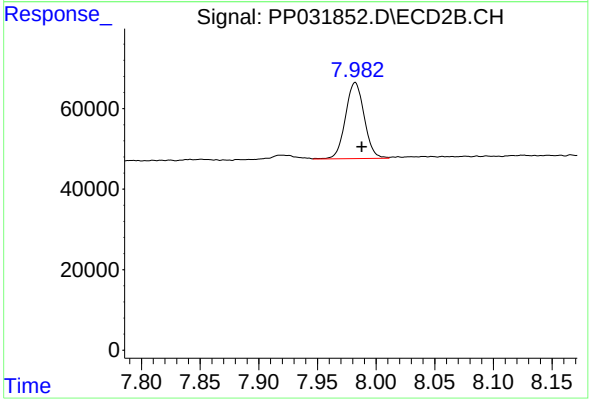
#33 AR-1260-3

R.T.: 7.263 min
Delta R.T.: 0.005 min
Response: 16445
Conc: 7.20 ng/ml



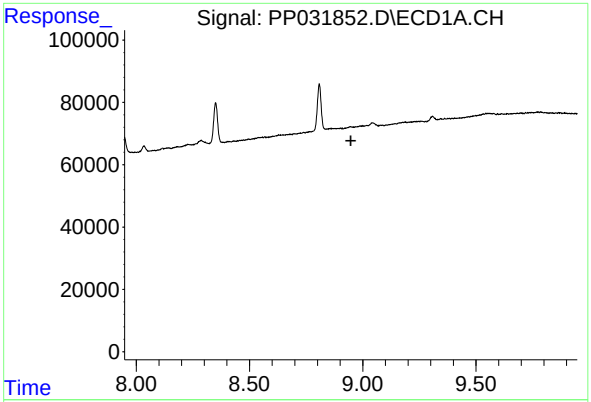
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.948 min
Response: 0
Conc: N.D.



#35 AR-1260-5

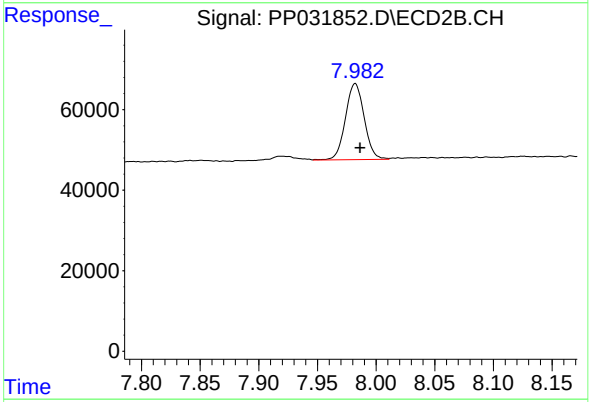
R.T.: 7.982 min
Delta R.T.: -0.005 min
Response: 210714
Conc: 46.43 ng/ml



#37 AR-1262-2

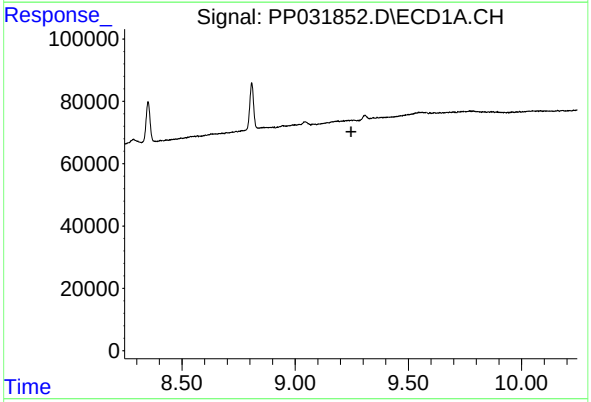
R.T.: 0.000 min
Exp R.T. : 8.948 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



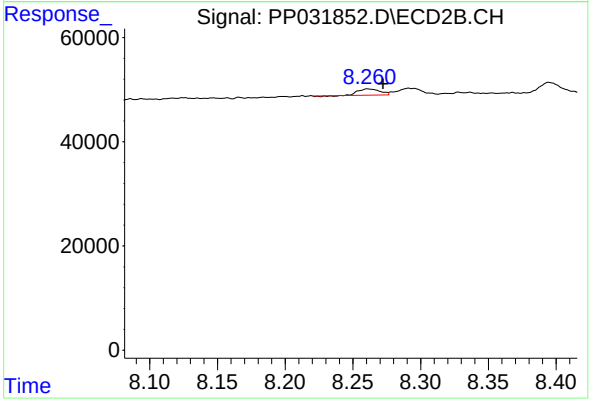
#37 AR-1262-2

R.T.: 7.982 min
Delta R.T.: -0.004 min
Response: 210714
Conc: 43.38 ng/ml



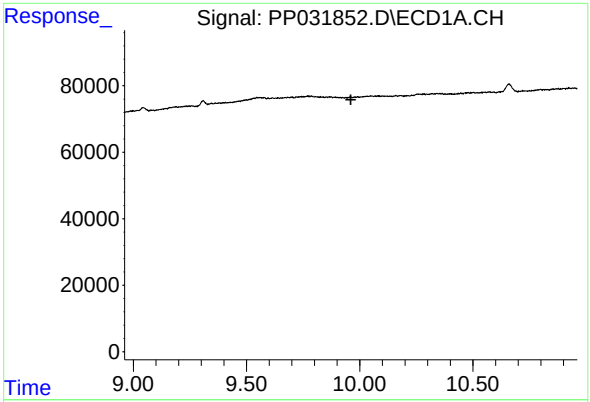
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.246 min
Response: 0
Conc: N.D.



#38 AR-1262-3

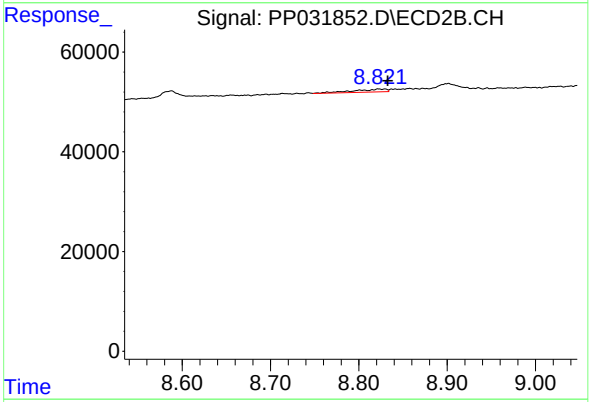
R.T.: 8.261 min
Delta R.T.: -0.011 min
Response: 12999
Conc: 6.61 ng/ml



#40 AR-1262-5

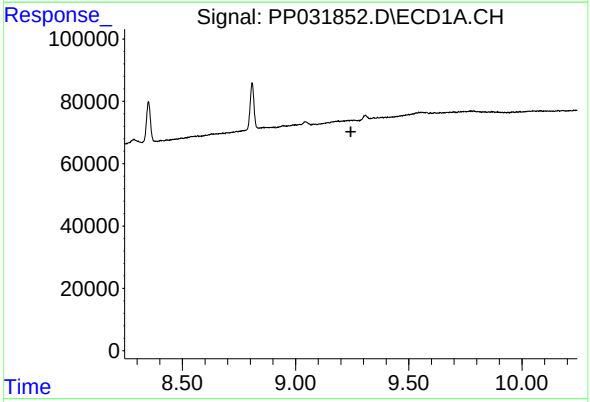
R.T.: 0.000 min
Exp R.T. : 9.961 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



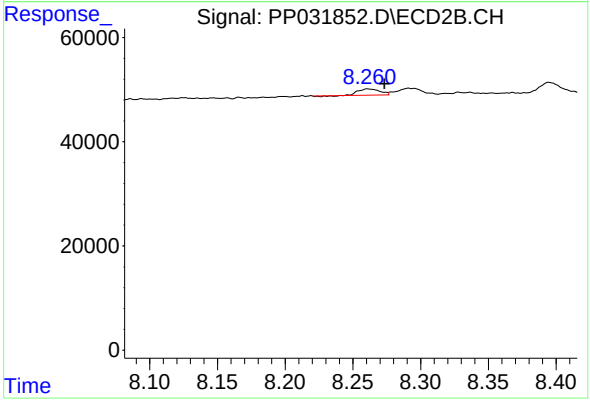
#40 AR-1262-5

R.T.: 8.822 min
Delta R.T.: -0.010 min
Response: 14559
Conc: 8.97 ng/ml



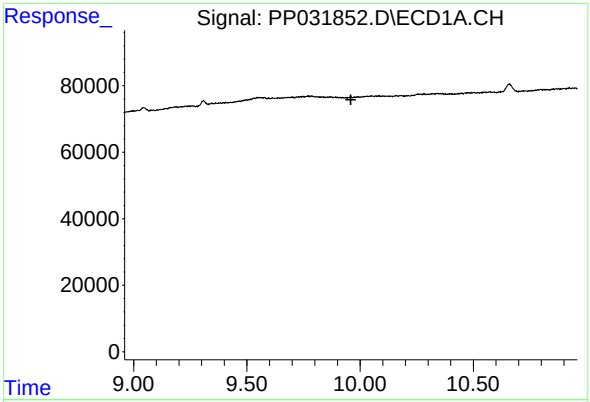
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.244 min
Response: 0
Conc: N.D.



#41 AR-1268-1

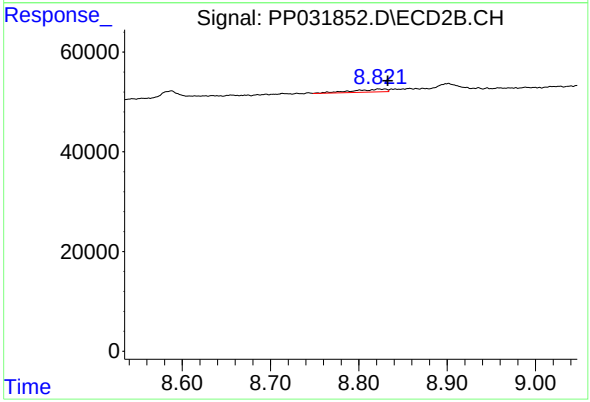
R.T.: 8.261 min
Delta R.T.: -0.012 min
Response: 12999
Conc: 2.35 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#44 AR-1268-4

R.T.: 8.822 min
Delta R.T.: -0.010 min
Response: 14559
Conc: 7.99 ng/ml