Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111120\
Data File : PP031224.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Nov 2020 10:15
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 11 16:03:08 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...	4.811	4.071	1212369	1114675	18.152	16.770
2)	SA Decachlor...	10.698	9.395	838243	903675	20.965	21.642
	Target Compounds						
9)	L2 AR-1221-2	0.000	4.428	0	14950	N.D.	34.915 #
20)	L4 AR-1242-5	0.000	6.232f	0	77828	N.D.	78.179 #
24)	L5 AR-1248-4	7.029	0.000	44729	0	29.348	N.D. #
25)	L5 AR-1248-5	0.000	6.232f	0	77828	N.D.	61.624 #
26)	L6 AR-1254-1	7.029f	6.232f	44729	77828	31.859	39.573
28)	L6 AR-1254-3	0.000	6.792	0	6722	N.D.	2.455 #
32)	L7 AR-1260-2	0.000	7.123	0	1240	N.D.	0.530 #
35)	L7 AR-1260-5	0.000	8.013	0	3739	N.D.	0.831 #
37)	L8 AR-1262-2	0.000	8.013	0	3739	N.D.	0.902 #
38)	L8 AR-1262-3	0.000	8.299	0	3809	N.D.	2.246 #
41)	L9 AR-1268-1	0.000	8.299	0	3809	N.D.	0.778 #
45)	L9 AR-1268-5	0.000	9.142	0	7476	N.D.	0.557 #

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

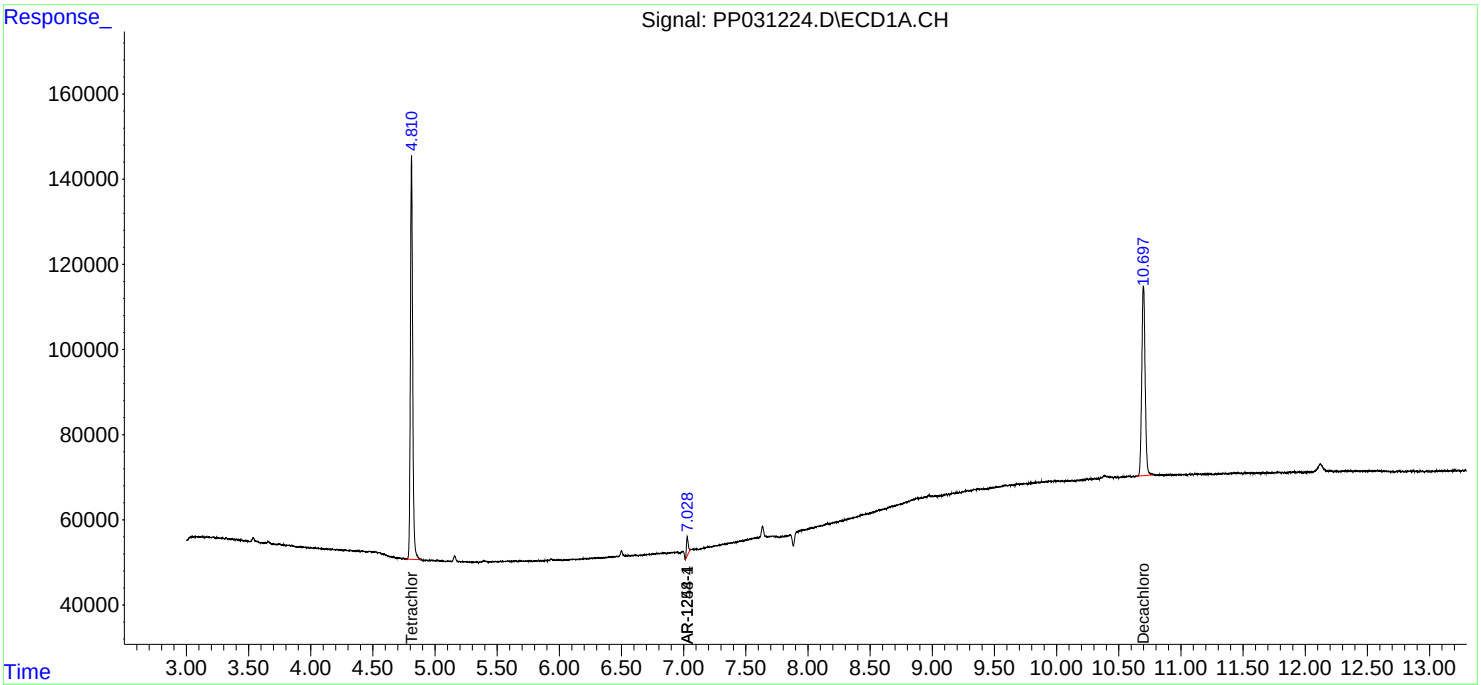
Quantitation Report (Not Reviewed)

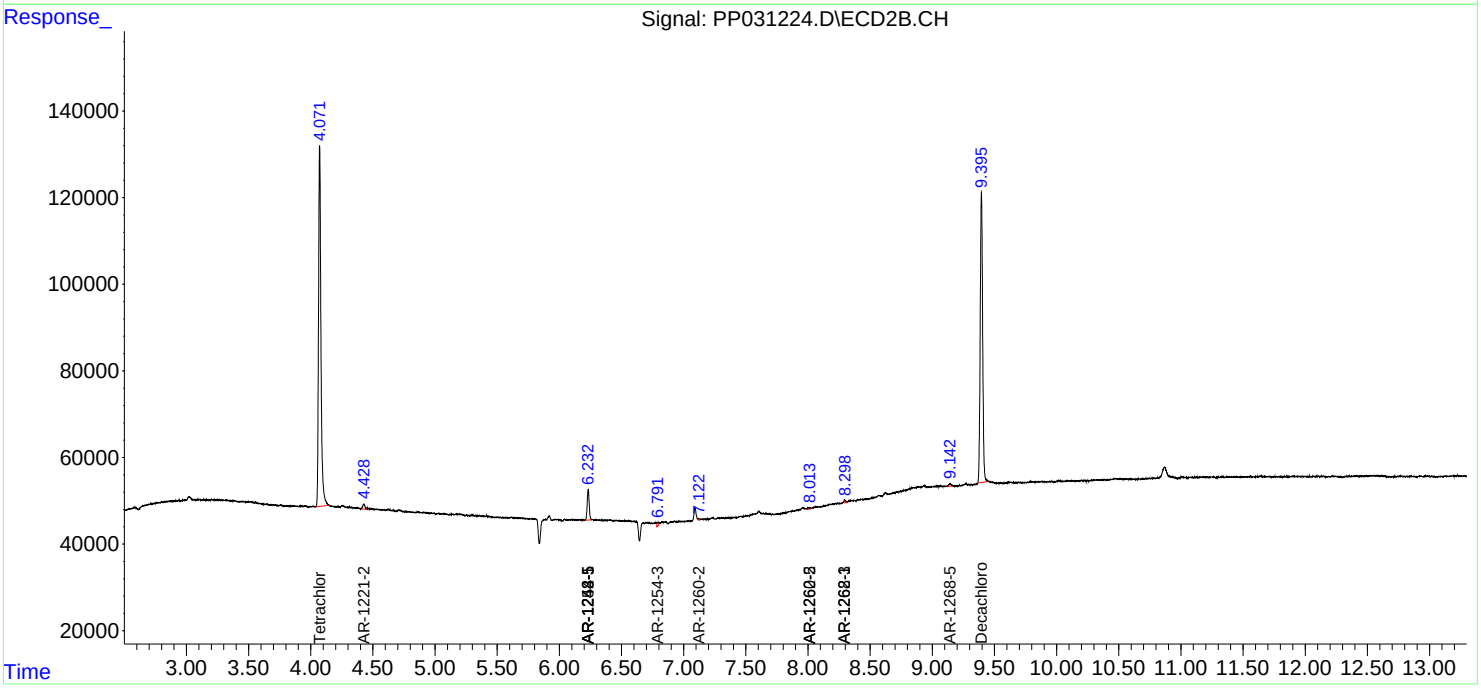
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111120\
Data File : PP031224.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Nov 2020 10:15
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

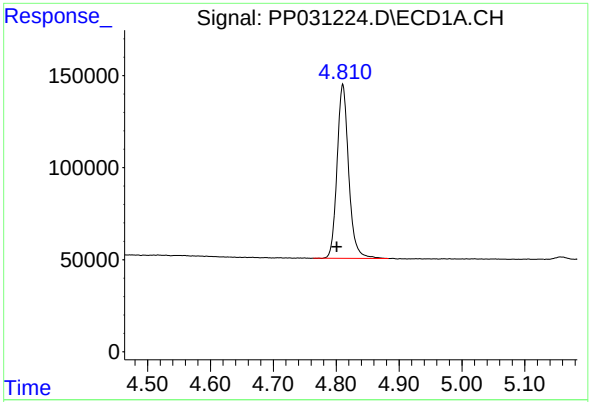
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 16:03:08 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



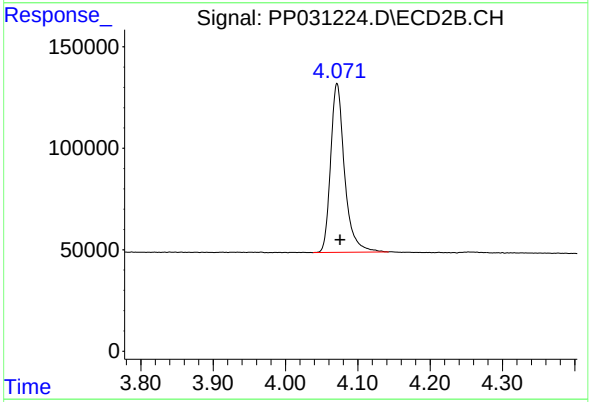




#1 Tetrachloro-m-xylene

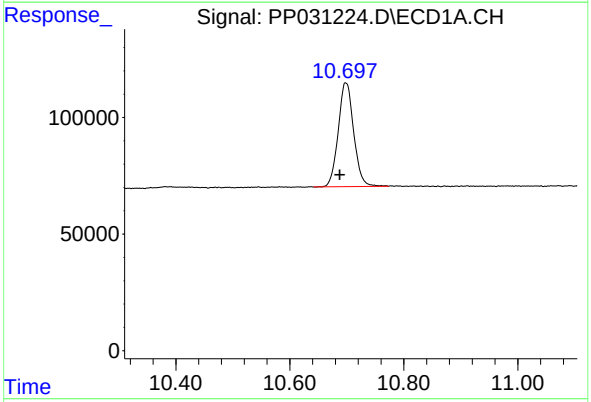
R.T.: 4.811 min
Delta R.T.: 0.010 min
Response: 1212369
Conc: 18.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



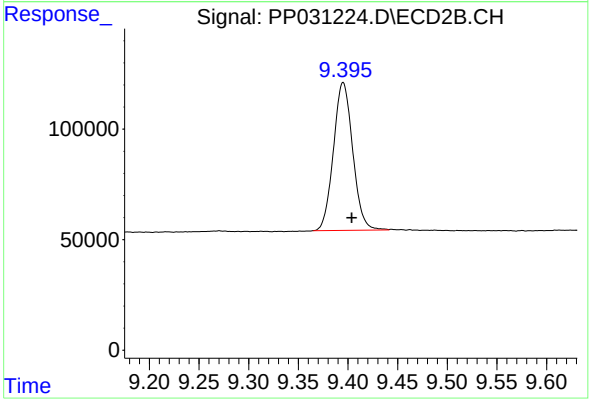
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: -0.004 min
Response: 1114675
Conc: 16.77 ng/ml



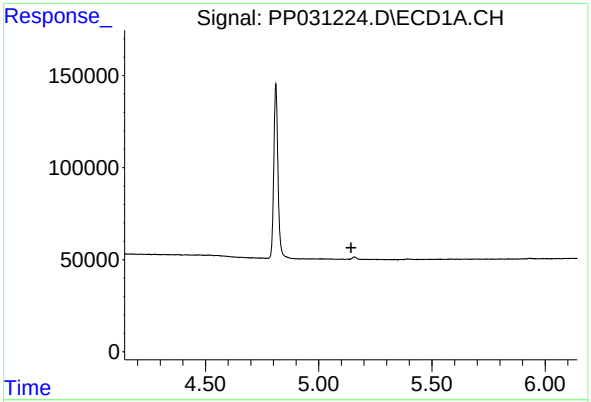
#2 Decachlorobiphenyl

R.T.: 10.698 min
Delta R.T.: 0.010 min
Response: 838243
Conc: 20.96 ng/ml



#2 Decachlorobiphenyl

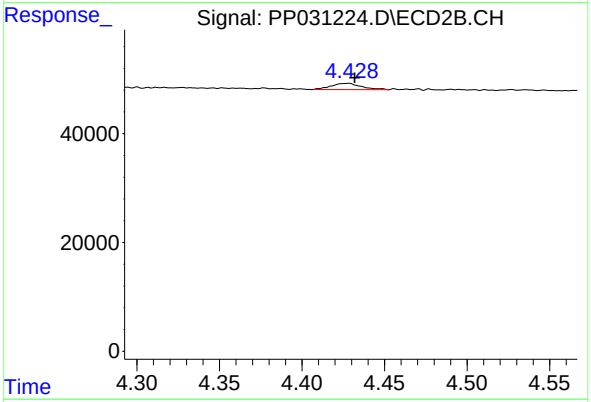
R.T.: 9.395 min
Delta R.T.: -0.009 min
Response: 903675
Conc: 21.64 ng/ml



#9 AR-1221-2

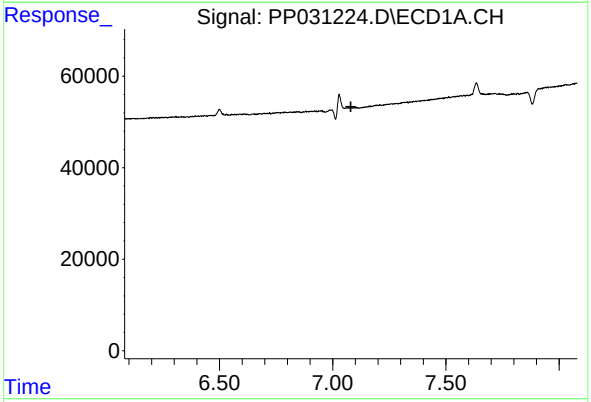
R.T.: 0.000 min
Exp R.T. : 5.143 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



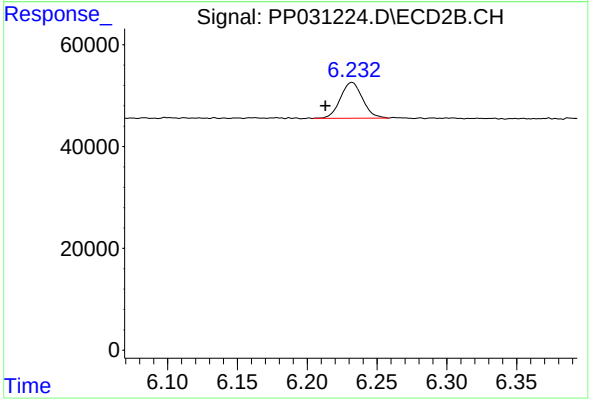
#9 AR-1221-2

R.T.: 4.428 min
Delta R.T.: -0.003 min
Response: 14950
Conc: 34.92 ng/ml



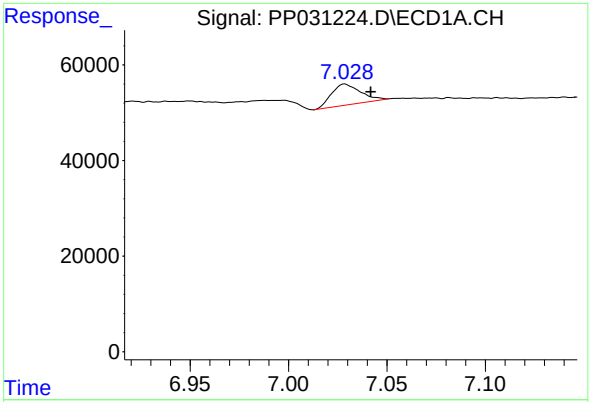
#20 AR-1242-5

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



#20 AR-1242-5

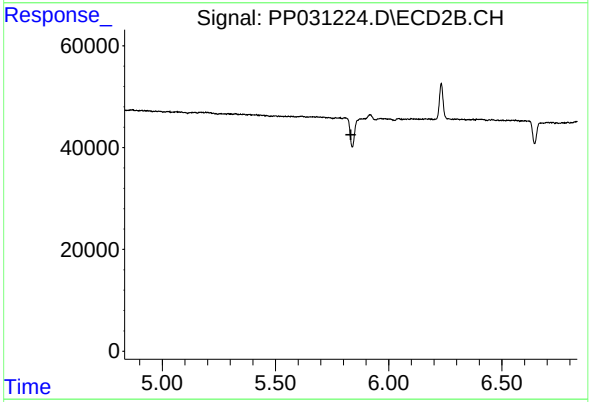
R.T.: 6.232 min
Delta R.T.: 0.019 min
Response: 77828
Conc: 78.18 ng/ml



#24 AR-1248-4

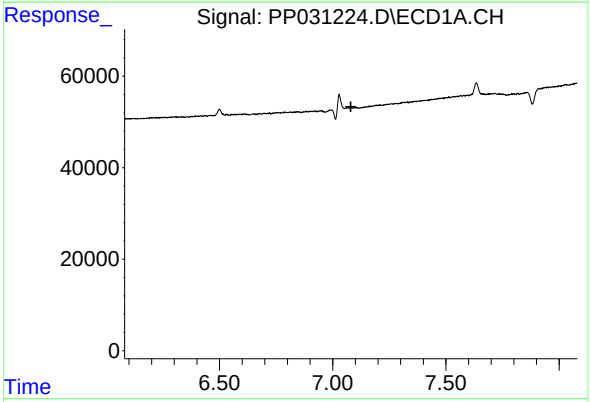
R.T.: 7.029 min
Delta R.T.: -0.013 min
Response: 44729
Conc: 29.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



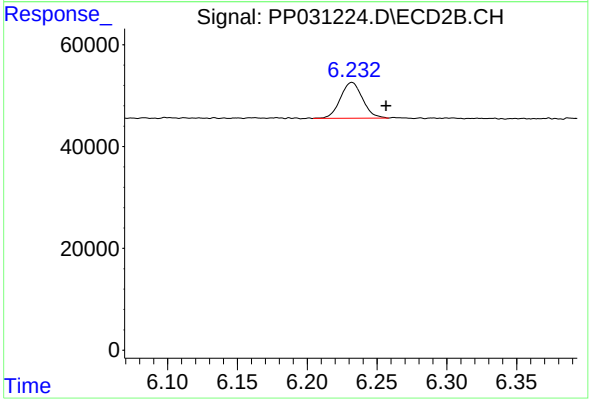
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.833 min
Response: 0
Conc: N.D.



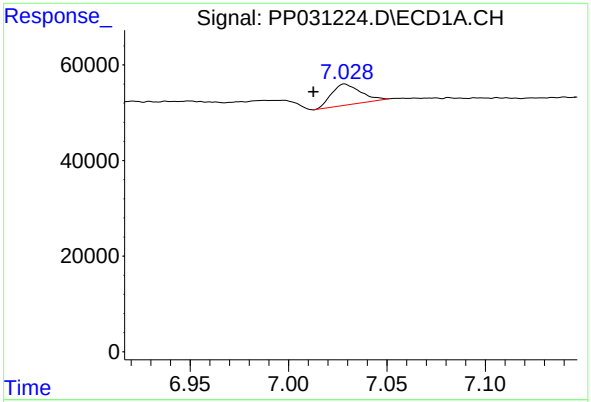
#25 AR-1248-5

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



#25 AR-1248-5

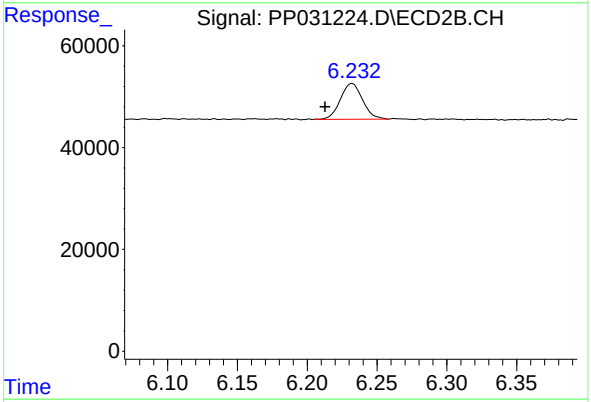
R.T.: 6.232 min
Delta R.T.: -0.024 min
Response: 77828
Conc: 61.62 ng/ml



#26 AR-1254-1

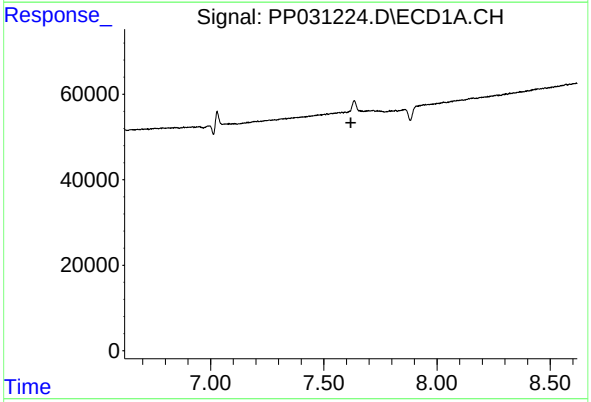
R.T.: 7.029 min
Delta R.T.: 0.016 min
Response: 44729
Conc: 31.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



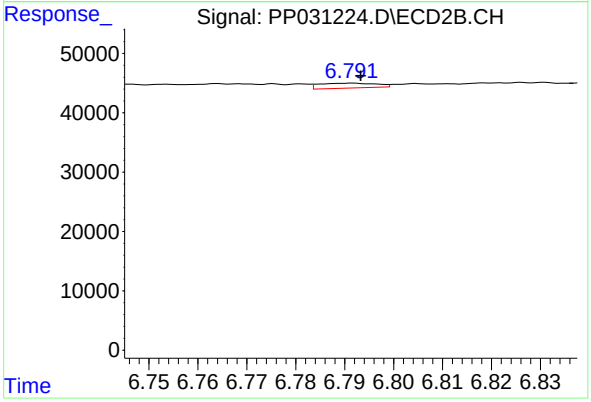
#26 AR-1254-1

R.T.: 6.232 min
Delta R.T.: 0.019 min
Response: 77828
Conc: 39.57 ng/ml



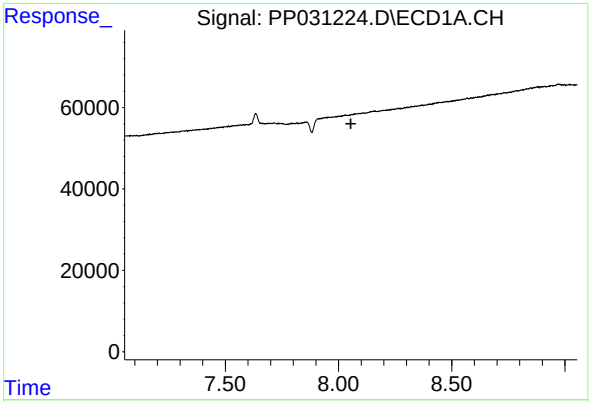
#28 AR-1254-3

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



#28 AR-1254-3

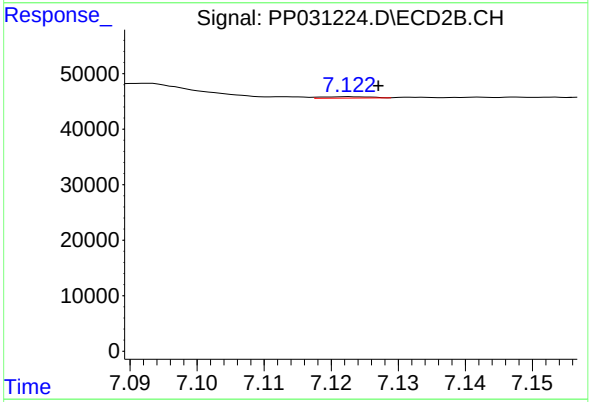
R.T.: 6.792 min
Delta R.T.: -0.002 min
Response: 6722
Conc: 2.45 ng/ml



#32 AR-1260-2

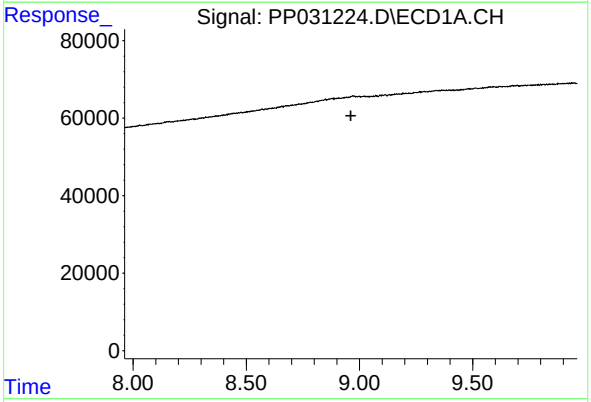
R.T.: 0.000 min
Exp R.T. : 8.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



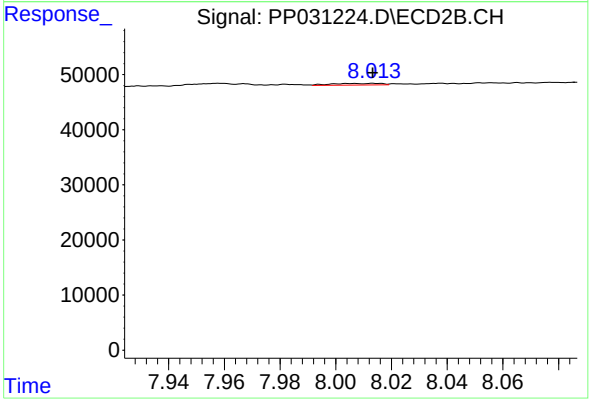
#32 AR-1260-2

R.T.: 7.123 min
Delta R.T.: -0.004 min
Response: 1240
Conc: 0.53 ng/ml



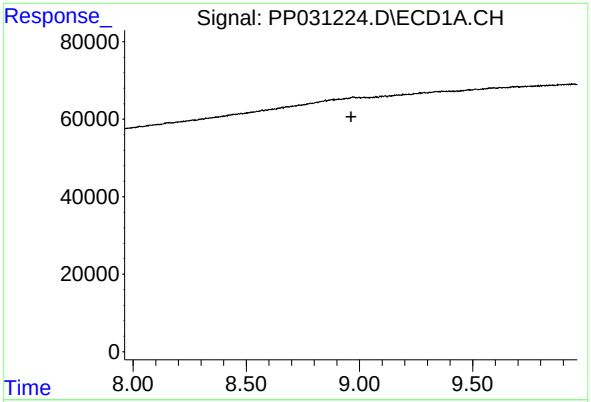
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.962 min
Response: 0
Conc: N.D.



#35 AR-1260-5

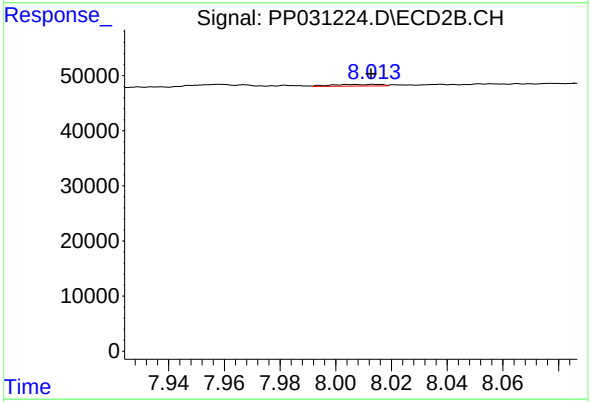
R.T.: 8.013 min
Delta R.T.: 0.000 min
Response: 3739
Conc: 0.83 ng/ml



#37 AR-1262-2

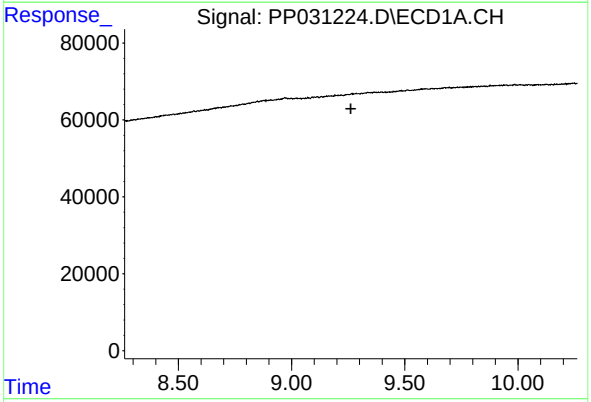
R.T.: 0.000 min
Exp R.T. : 8.963 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



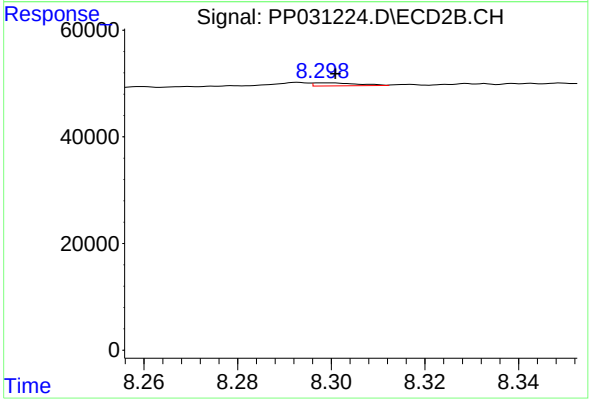
#37 AR-1262-2

R.T.: 8.013 min
Delta R.T.: 0.000 min
Response: 3739
Conc: 0.90 ng/ml



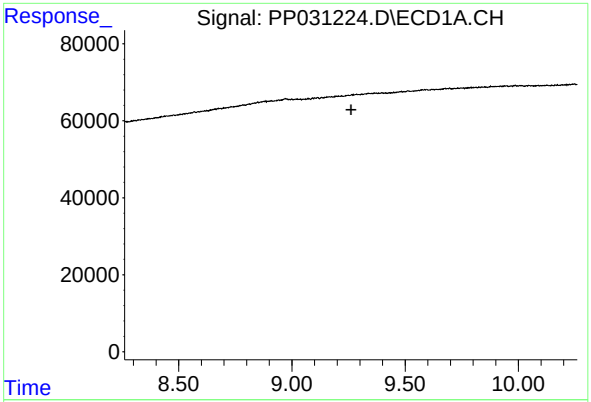
#38 AR-1262-3

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



#38 AR-1262-3

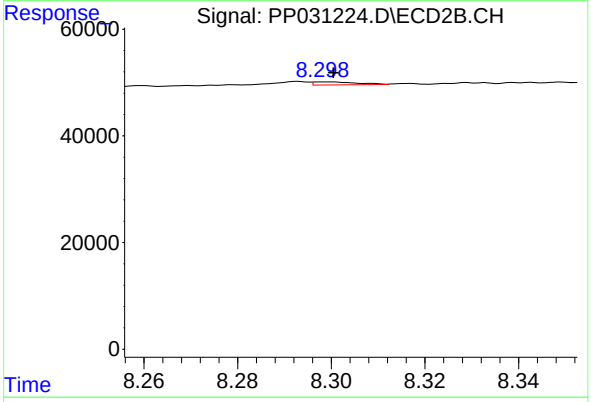
R.T.: 8.299 min
Delta R.T.: -0.002 min
Response: 3809
Conc: 2.25 ng/ml



#41 AR-1268-1

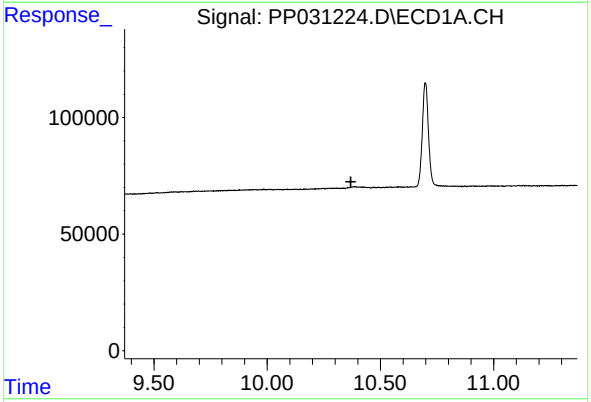
R.T.: 0.000 min
Exp R.T. : 9.261 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



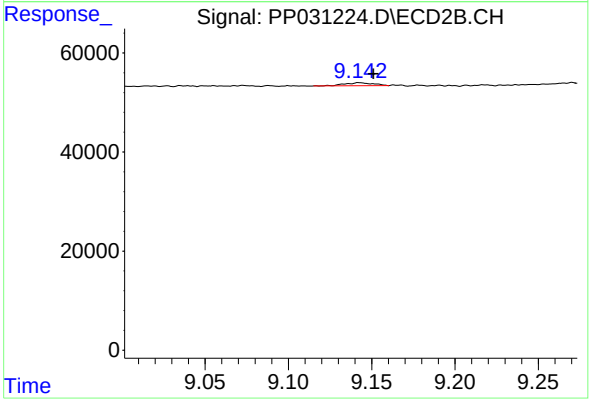
#41 AR-1268-1

R.T.: 8.299 min
Delta R.T.: -0.002 min
Response: 3809
Conc: 0.78 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.: 9.142 min
Delta R.T.: -0.009 min
Response: 7476
Conc: 0.56 ng/ml