Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072221\
Data File : PP037590.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jul 2021 23:55
Operator : DD\AJ
Sample : M3129-01
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 03:03:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 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...	4.956	3.946	987751	621742	21.733	22.721	
2)	SA Decachlor...	10.983	9.235	887489	421729	19.278	15.151	
	Target Compounds							
8)	L2 AR-1221-1	5.206	0.000	294836	0	555.905	N.D.	#
9)	L2 AR-1221-2	5.309	4.295	13501	11975	33.324	50.869	#
20)	L4 AR-1242-5	7.283f	0.000	549425	0	528.313	N.D.	#
24)	L5 AR-1248-4	7.195f	0.000	37672	0	19.931	N.D.	#
25)	L5 AR-1248-5	7.283f	0.000	549425	0	293.558	N.D.	#
26)	L6 AR-1254-1	7.195	0.000	37672	0	20.970	N.D.	#
28)	L6 AR-1254-3	7.814	0.000	12961	0	4.204	N.D.	#
31)	L7 AR-1260-1	7.953	0.000	24734	0	11.235	N.D.	#
34)	L7 AR-1260-4	0.000	7.636	0	1127	N.D.	0.829	#
38)	L8 AR-1262-3	0.000	8.182f	0	948609	N.D.	673.750	#
41)	L9 AR-1268-1	0.000	8.182f	0	948609	N.D.	238.039	#
43)	L9 AR-1268-3	9.793	0.000	99033	0	20.197	N.D.	#

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

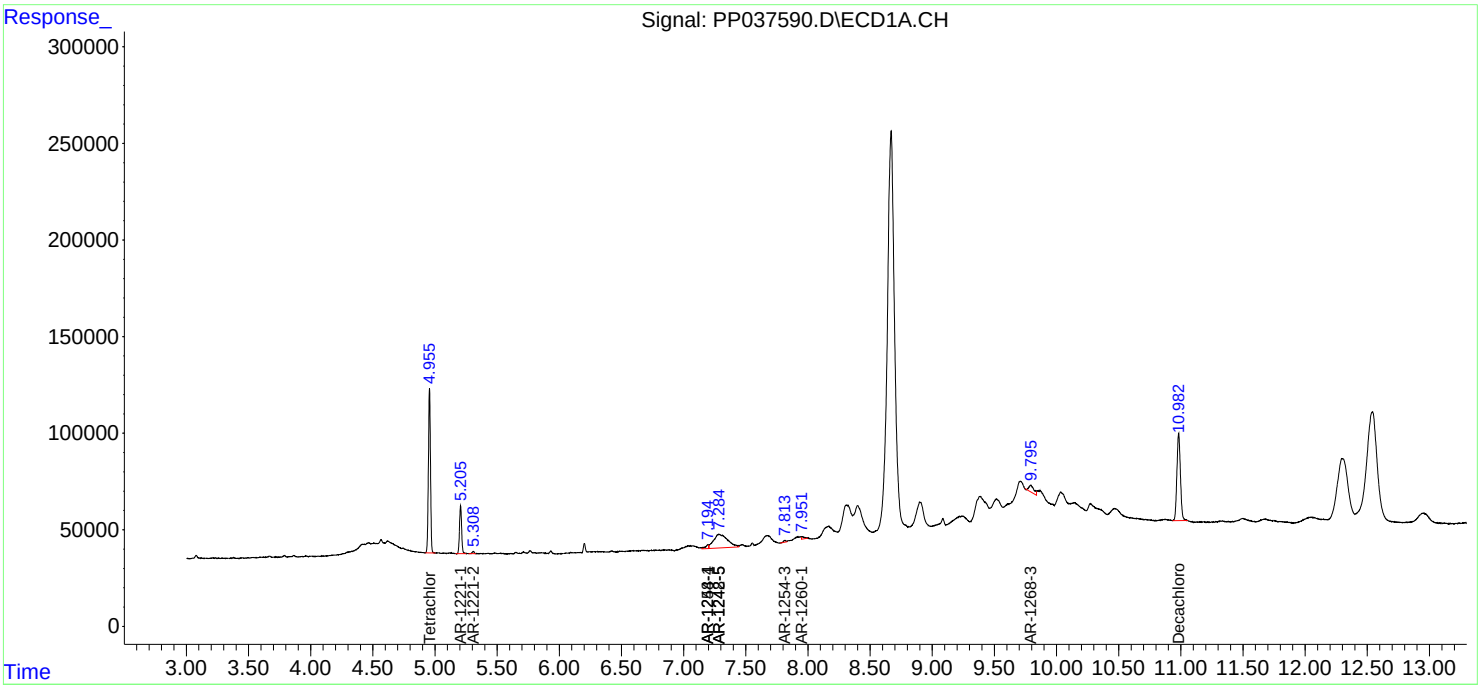
Quantitation Report (Not Reviewed)

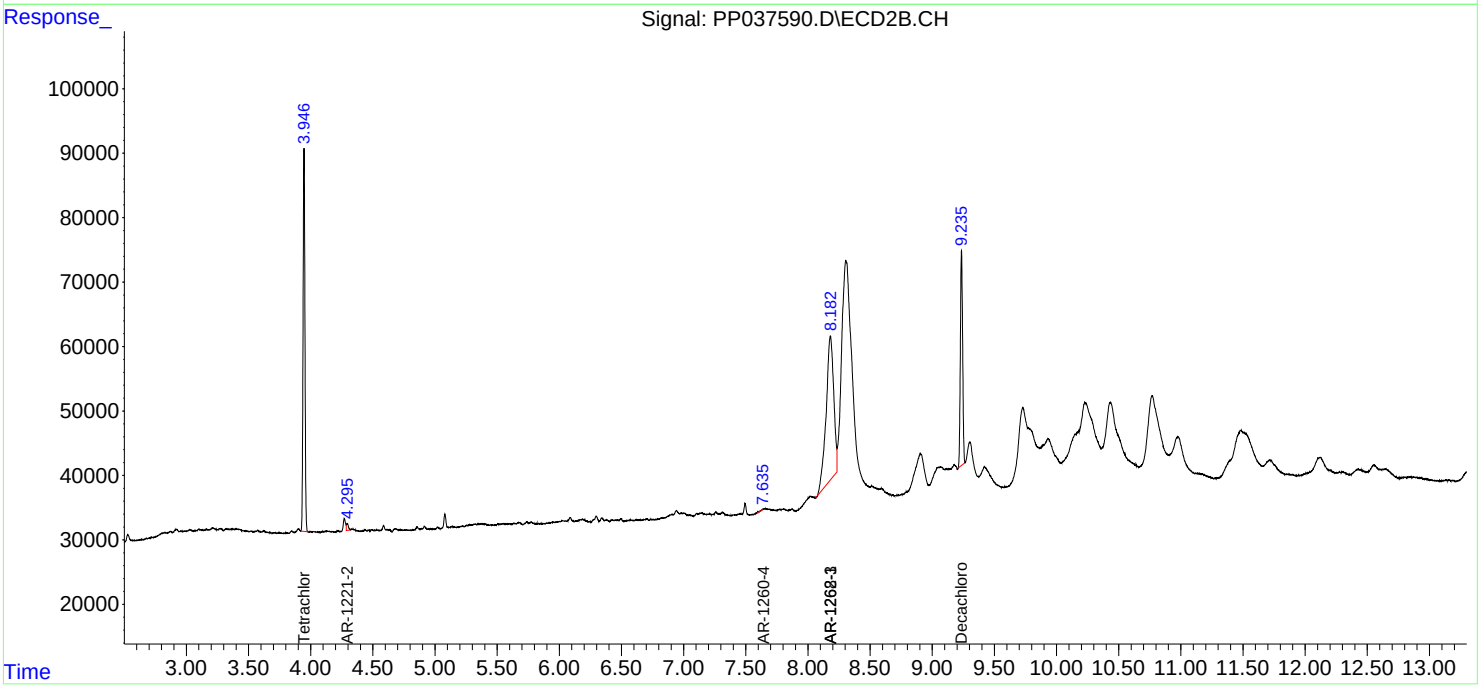
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072221\
Data File : PP037590.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jul 2021 23:55
Operator : DD\AJ
Sample : M3129-01
Misc :
ALS Vial : 34 Sample Multiplier: 1

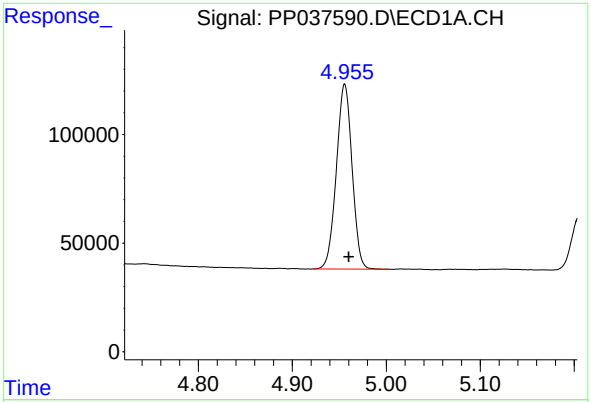
Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 03:03:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 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



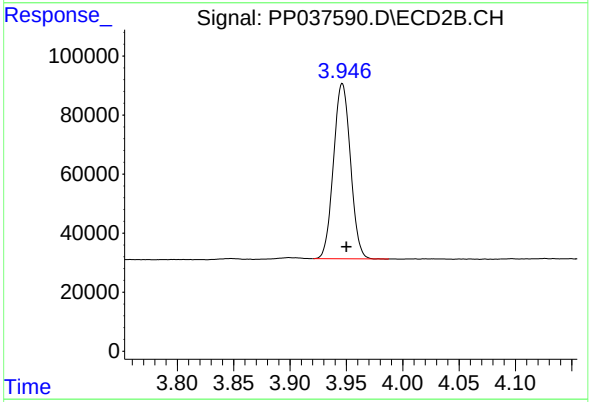




#1 Tetrachloro-m-xylene

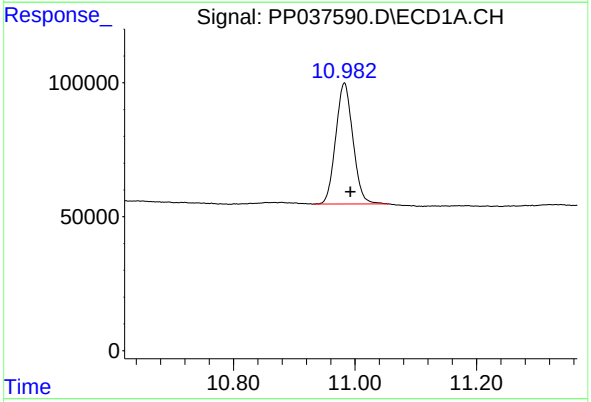
R.T.: 4.956 min
Delta R.T.: -0.004 min
Response: 987751
Conc: 21.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



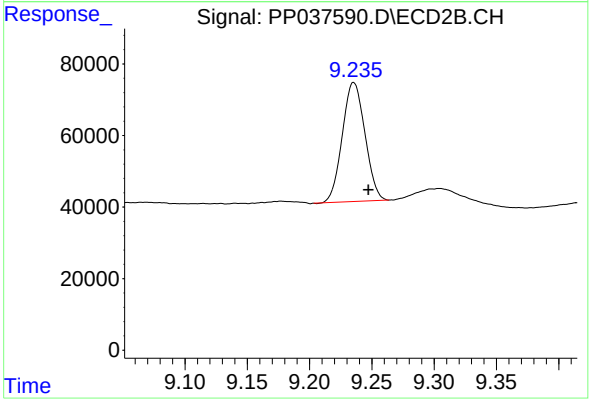
#1 Tetrachloro-m-xylene

R.T.: 3.946 min
Delta R.T.: -0.003 min
Response: 621742
Conc: 22.72 ng/ml



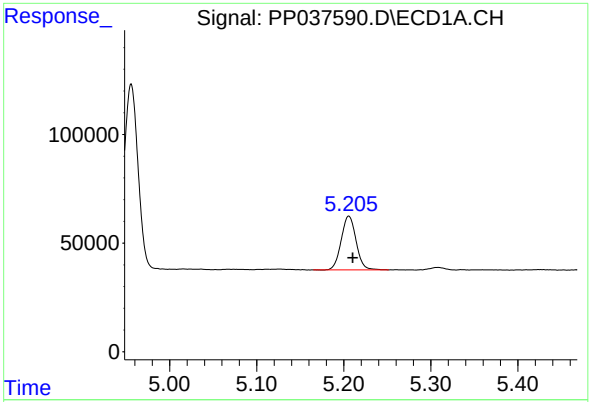
#2 Decachlorobiphenyl

R.T.: 10.983 min
Delta R.T.: -0.010 min
Response: 887489
Conc: 19.28 ng/ml



#2 Decachlorobiphenyl

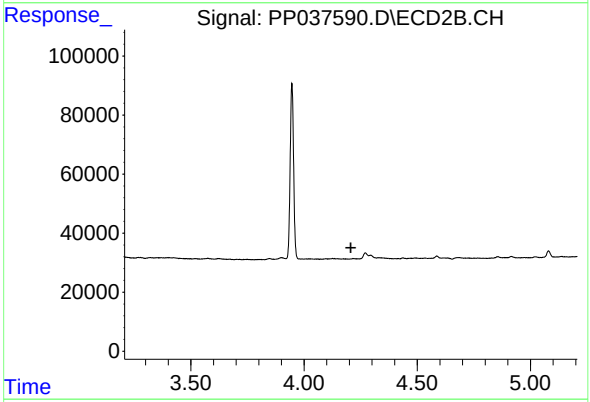
R.T.: 9.235 min
Delta R.T.: -0.012 min
Response: 421729
Conc: 15.15 ng/ml



#8 AR-1221-1

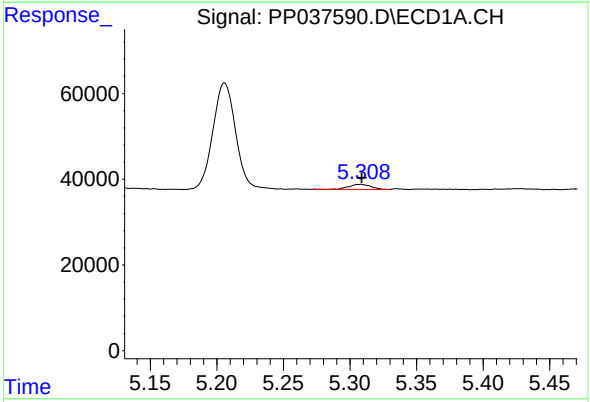
R.T.: 5.206 min
Delta R.T.: -0.005 min
Response: 294836
Conc: 555.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



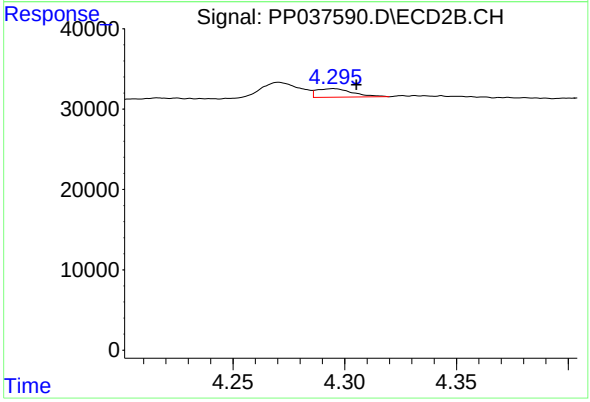
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.207 min
Response: 0
Conc: N.D.



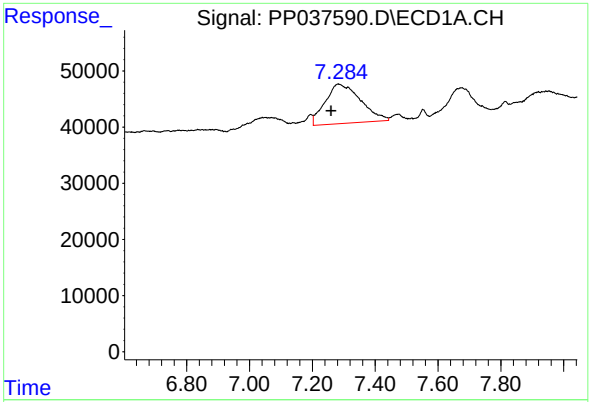
#9 AR-1221-2

R.T.: 5.309 min
Delta R.T.: 0.000 min
Response: 13501
Conc: 33.32 ng/ml



#9 AR-1221-2

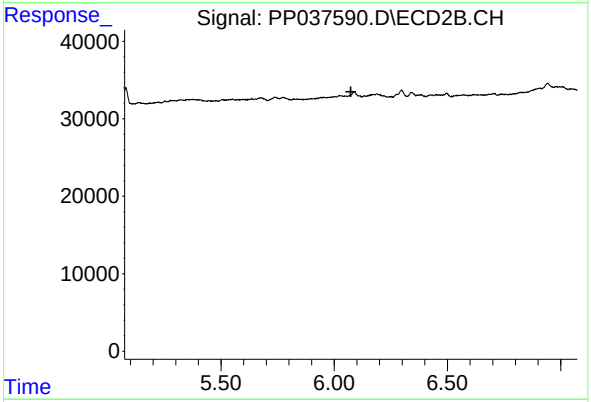
R.T.: 4.295 min
Delta R.T.: -0.010 min
Response: 11975
Conc: 50.87 ng/ml



#20 AR-1242-5

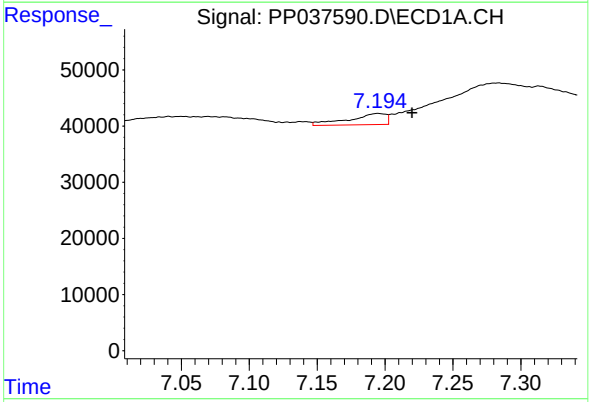
R.T.: 7.283 min
Delta R.T.: 0.023 min
Response: 549425
Conc: 528.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



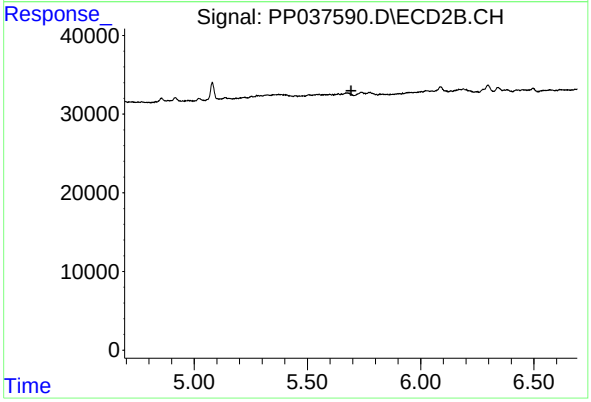
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



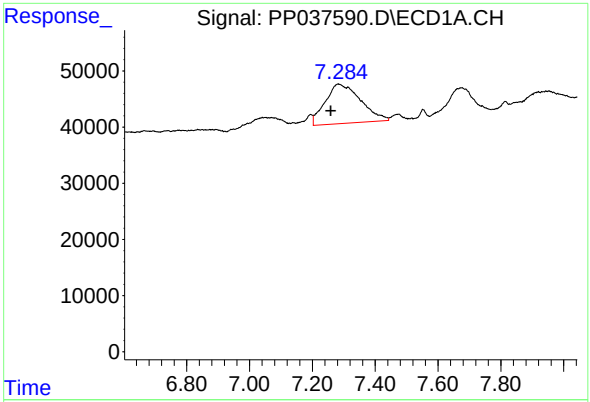
#24 AR-1248-4

R.T.: 7.195 min
Delta R.T.: -0.025 min
Response: 37672
Conc: 19.93 ng/ml



#24 AR-1248-4

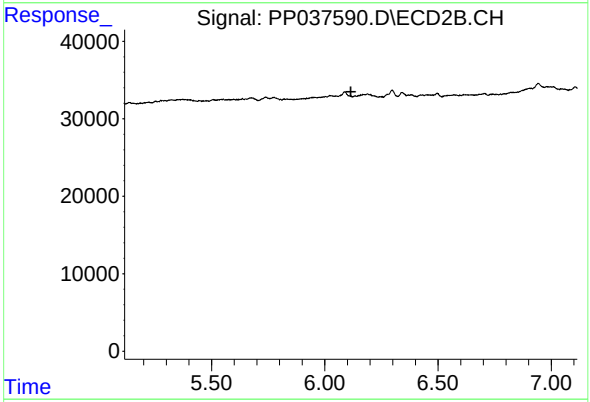
R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



#25 AR-1248-5

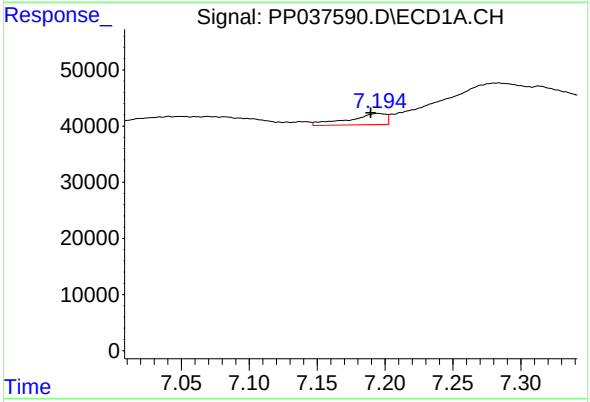
R.T.: 7.283 min
Delta R.T.: 0.024 min
Response: 549425
Conc: 293.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



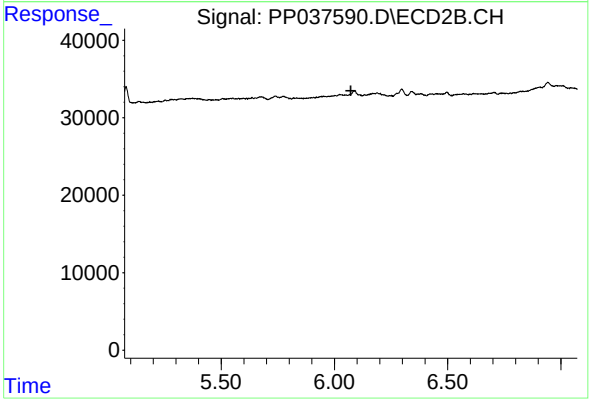
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



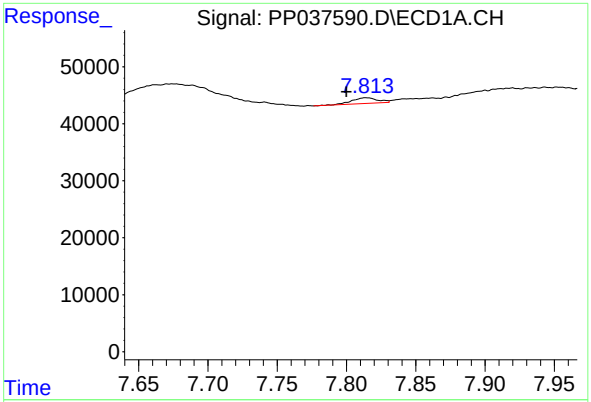
#26 AR-1254-1

R.T.: 7.195 min
Delta R.T.: 0.005 min
Response: 37672
Conc: 20.97 ng/ml



#26 AR-1254-1

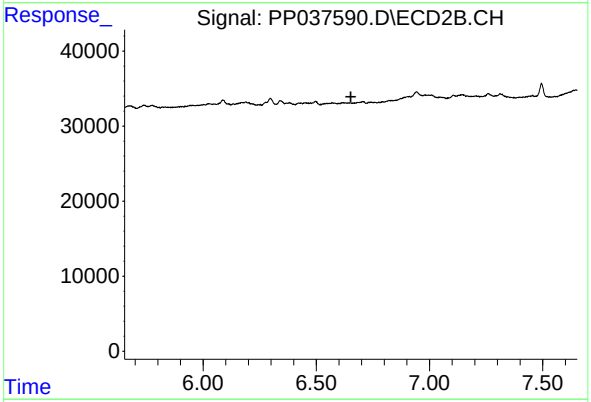
R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



#28 AR-1254-3

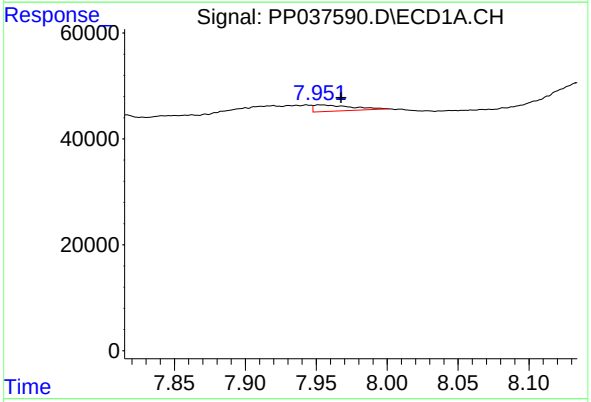
R.T.: 7.814 min
Delta R.T.: 0.014 min
Response: 12961
Conc: 4.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



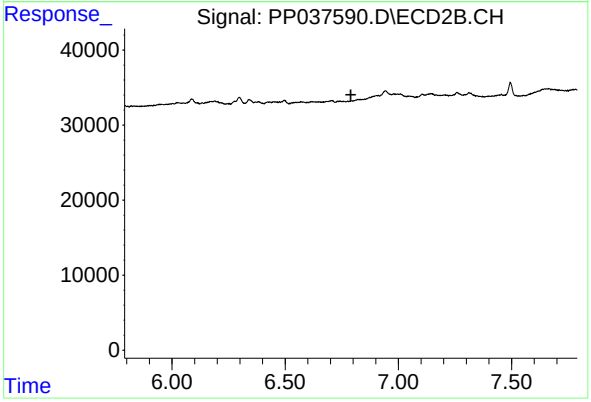
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



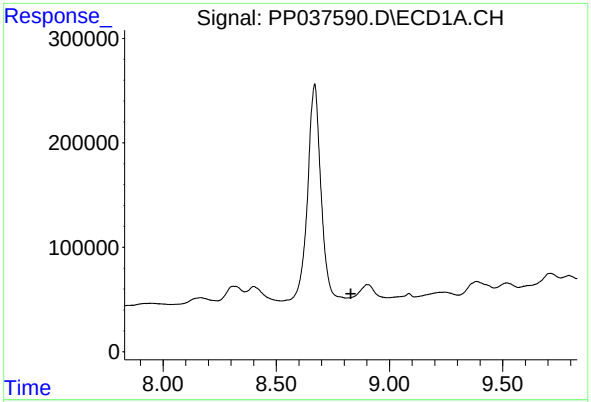
#31 AR-1260-1

R.T.: 7.953 min
Delta R.T.: -0.015 min
Response: 24734
Conc: 11.24 ng/ml



#31 AR-1260-1

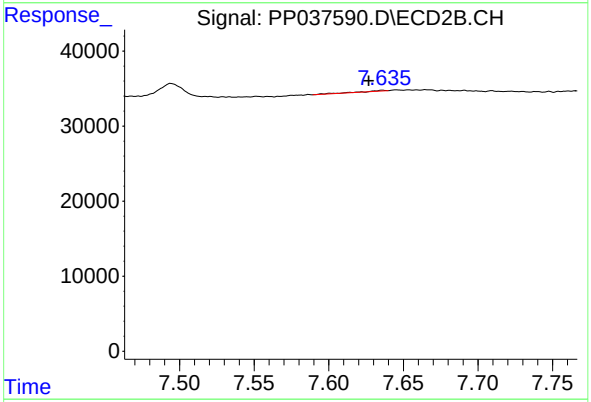
R.T.: 0.000 min
Exp R.T. : 6.791 min
Response: 0
Conc: N.D.



#34 AR-1260-4

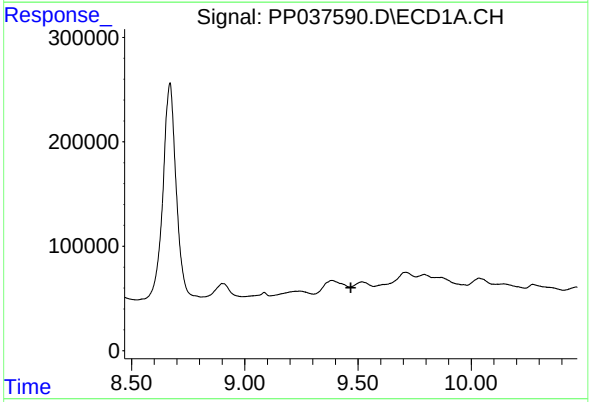
R.T.: 0.000 min
Exp R.T. : 8.830 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



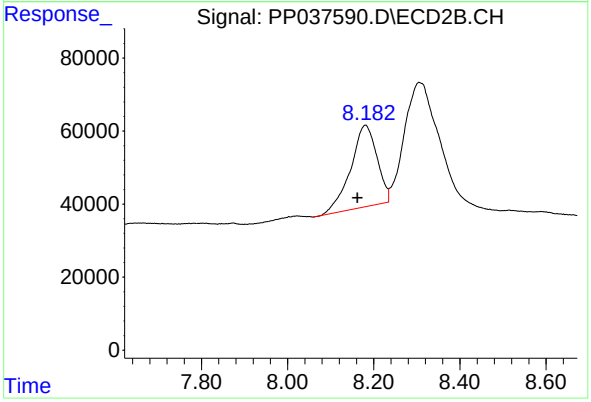
#34 AR-1260-4

R.T.: 7.636 min
Delta R.T.: 0.009 min
Response: 1127
Conc: 0.83 ng/ml



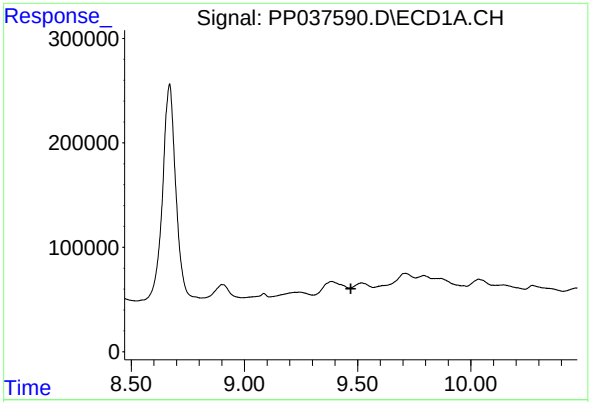
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.469 min
Response: 0
Conc: N.D.



#38 AR-1262-3

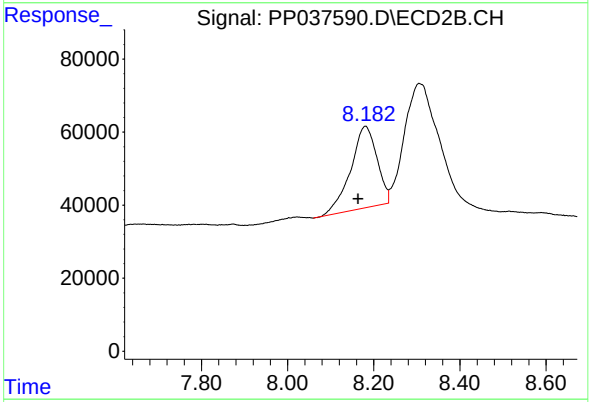
R.T.: 8.182 min
Delta R.T.: 0.020 min
Response: 948609
Conc: 673.75 ng/ml



#41 AR-1268-1

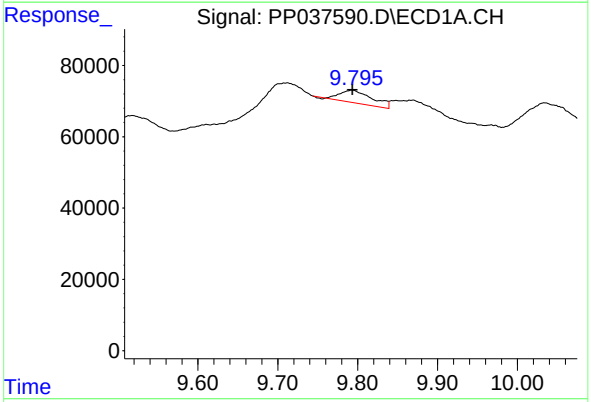
R.T.: 0.000 min
Exp R.T. : 9.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



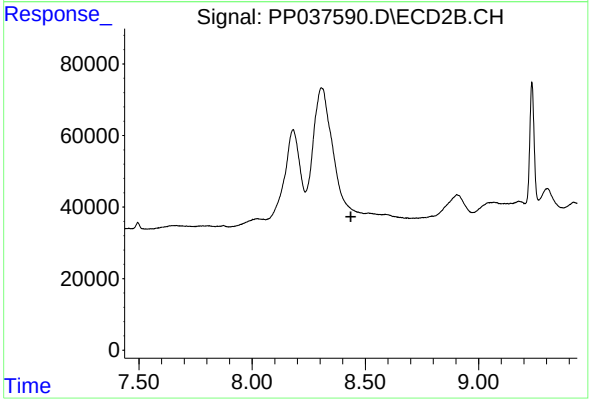
#41 AR-1268-1

R.T.: 8.182 min
Delta R.T.: 0.018 min
Response: 948609
Conc: 238.04 ng/ml



#43 AR-1268-3

R.T.: 9.793 min
Delta R.T.: 0.000 min
Response: 99033
Conc: 20.20 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.436 min
Response: 0
Conc: N.D.