Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071921\
Data File : PP037357.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jul 2021 12:15
Operator : DD\AJ
Sample : M3051-09
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 05:47:05 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...	4.959	3.950	919121	526991	20.223	19.258	
2)	SA Decachlor...	10.990	9.244	956155	571465	20.770	20.531	
	Target Compounds							
5)	L1 AR-1016-3	6.348f	0.000	6310	0	3.962	N.D.	#
8)	L2 AR-1221-1	5.208	0.000	32653	0	61.566	N.D.	#
9)	L2 AR-1221-2	5.310	0.000	8881	0	21.922	N.D.	#
18)	L4 AR-1242-3	6.348f	0.000	6310	0	5.486	N.D.	#
20)	L4 AR-1242-5	7.258	0.000	28882	0	27.772	N.D.	#
24)	L5 AR-1248-4	7.220	0.000	30425	0	16.097	N.D.	#
25)	L5 AR-1248-5	7.258	0.000	28882	0	15.432	N.D.	#
27)	L6 AR-1254-2	7.427	0.000	14119	0	5.076	N.D.	#
28)	L6 AR-1254-3	7.819f	0.000	33598	0	10.898	N.D.	#
32)	L7 AR-1260-2	8.248	0.000	48173	0	17.317	N.D.	#
33)	L7 AR-1260-3	0.000	7.136	0	23235	N.D.	13.561	#
35)	L7 AR-1260-5	9.159	0.000	17246	0	3.738	N.D.	#
37)	L8 AR-1262-2	9.159	0.000	17246	0	3.284	N.D.	#
45)	L9 AR-1268-5	10.663	0.000	21238	0	1.341	N.D.	#

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

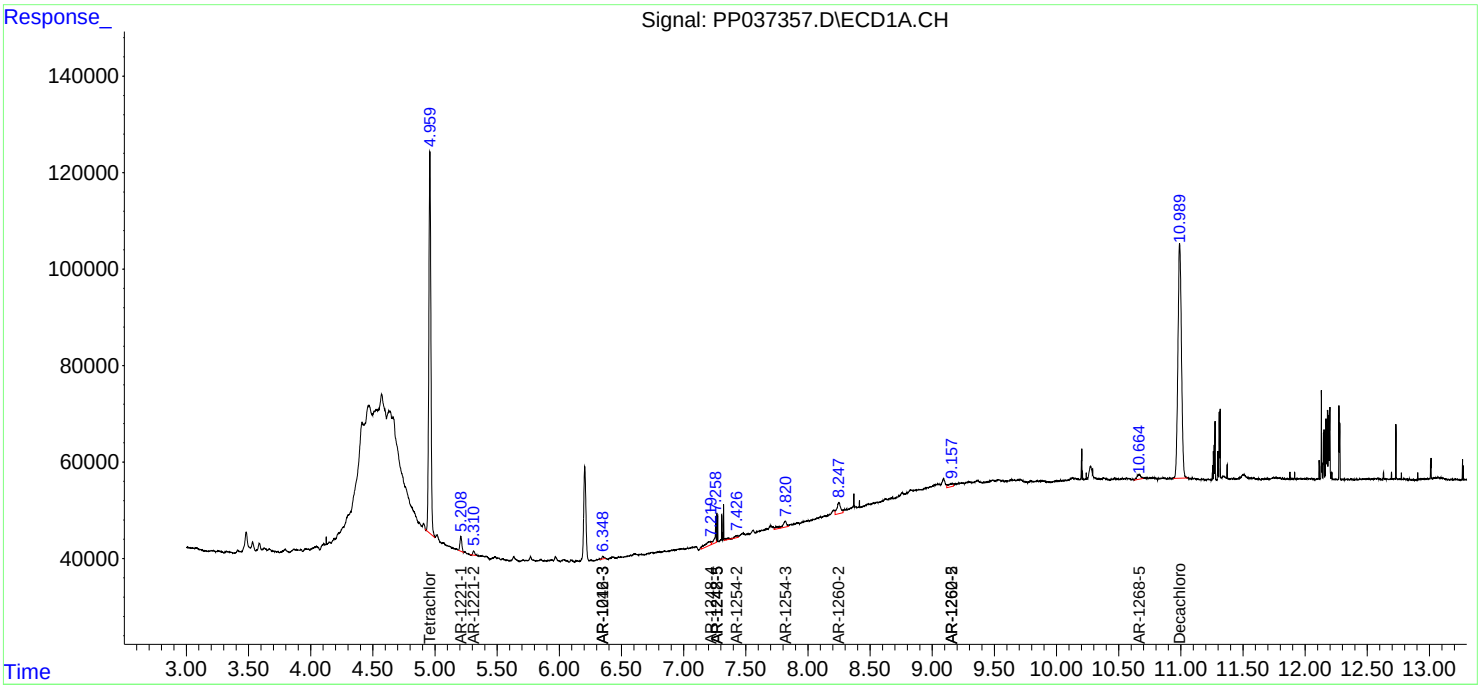
Quantitation Report (Not Reviewed)

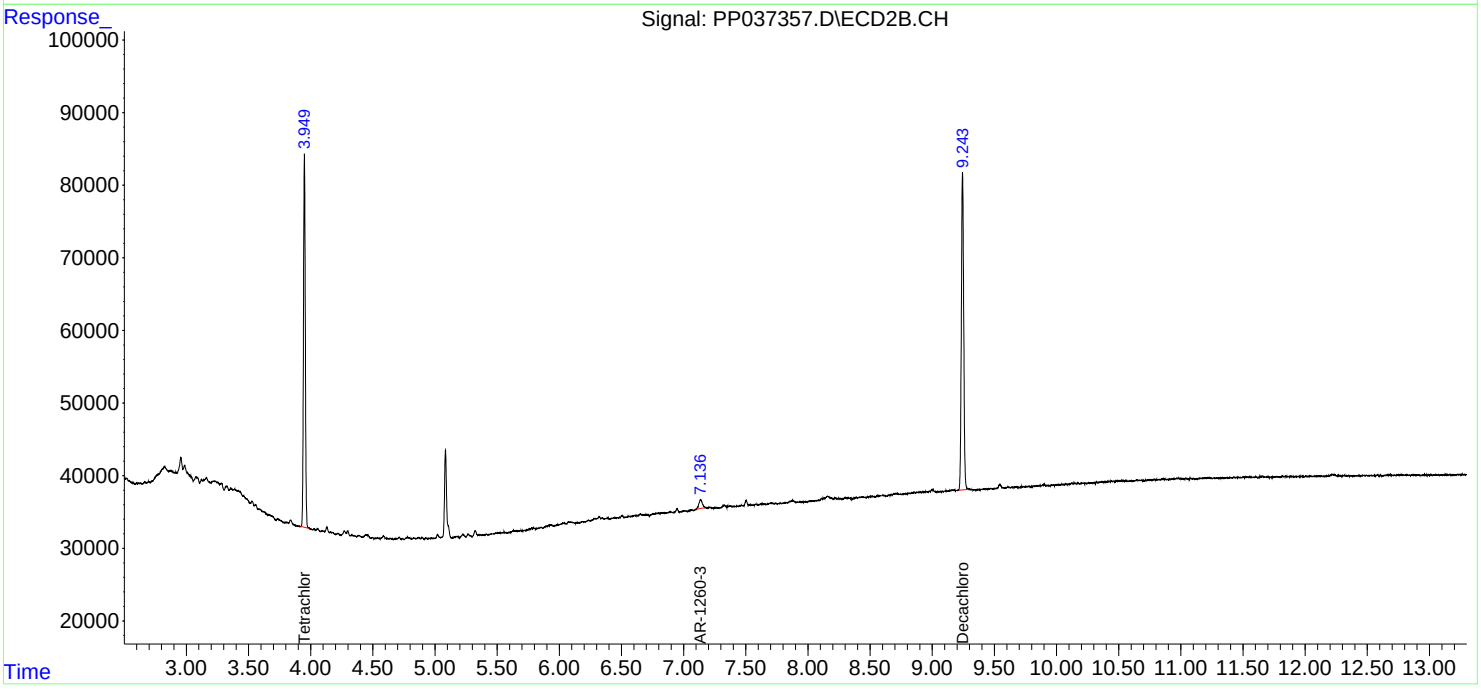
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071921\
Data File : PP037357.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jul 2021 12:15
Operator : DD\AJ
Sample : M3051-09
Misc :
ALS Vial : 10 Sample Multiplier: 1

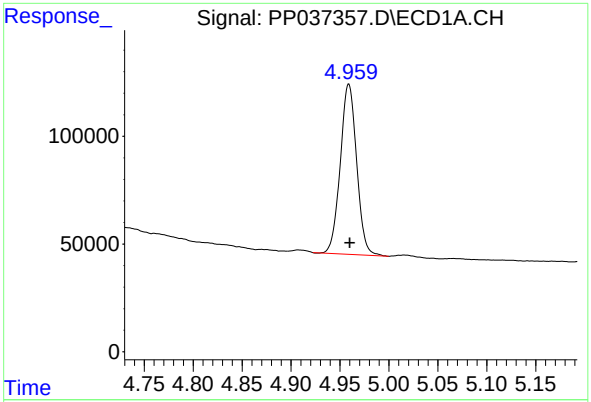
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 05:47:05 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



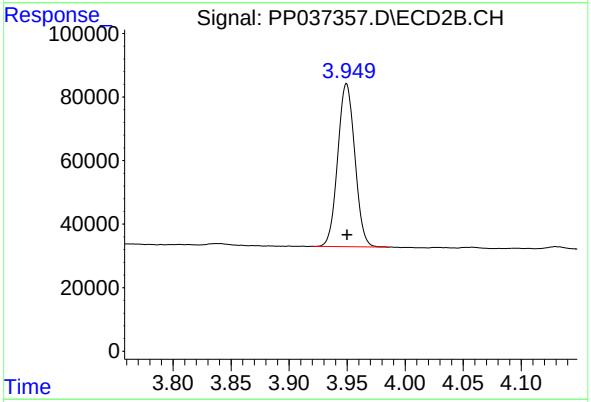




#1 Tetrachloro-m-xylene

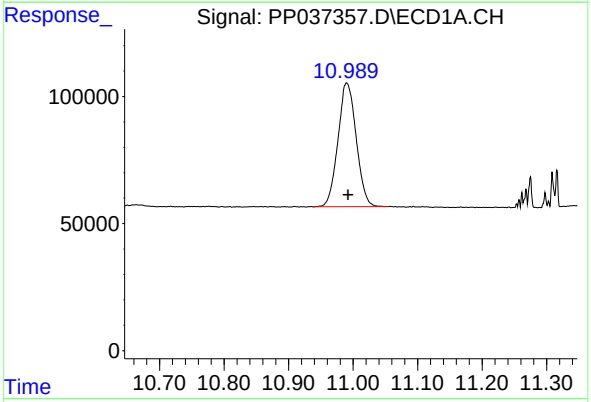
R.T.: 4.959 min
Delta R.T.: -0.001 min
Response: 919121
Conc: 20.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



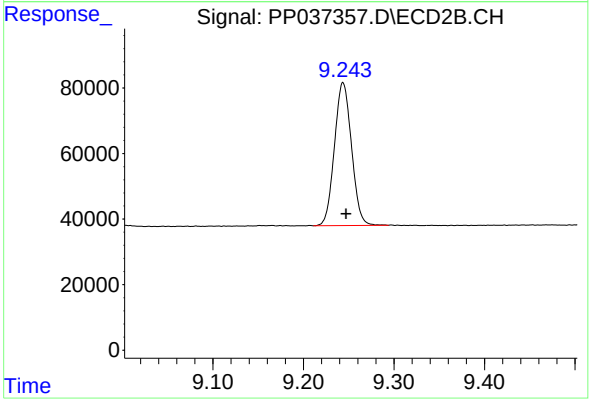
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: 0.000 min
Response: 526991
Conc: 19.26 ng/ml



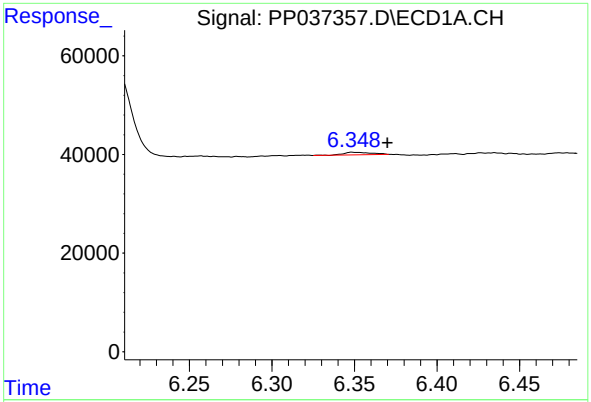
#2 Decachlorobiphenyl

R.T.: 10.990 min
Delta R.T.: -0.002 min
Response: 956155
Conc: 20.77 ng/ml



#2 Decachlorobiphenyl

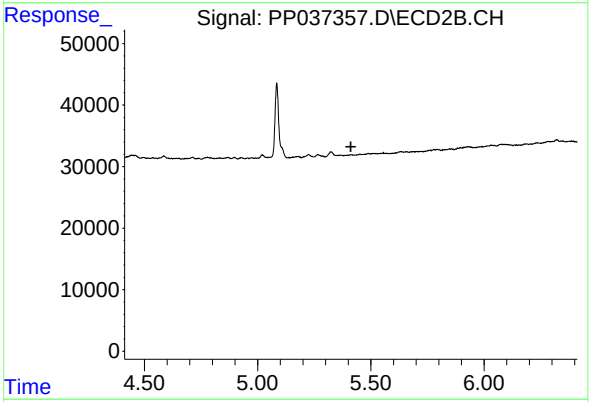
R.T.: 9.244 min
Delta R.T.: -0.004 min
Response: 571465
Conc: 20.53 ng/ml



#5 AR-1016-3

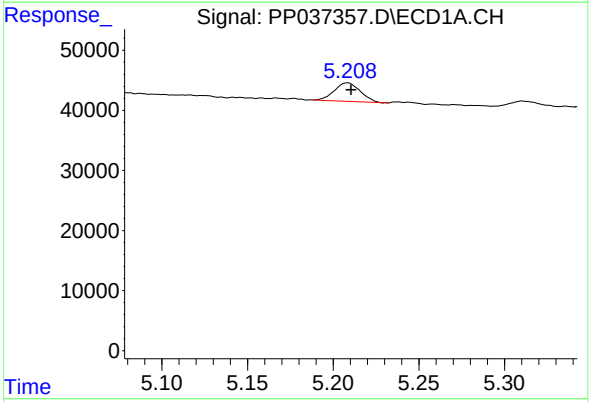
R.T.: 6.348 min
Delta R.T.: -0.021 min
Response: 6310
Conc: 3.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



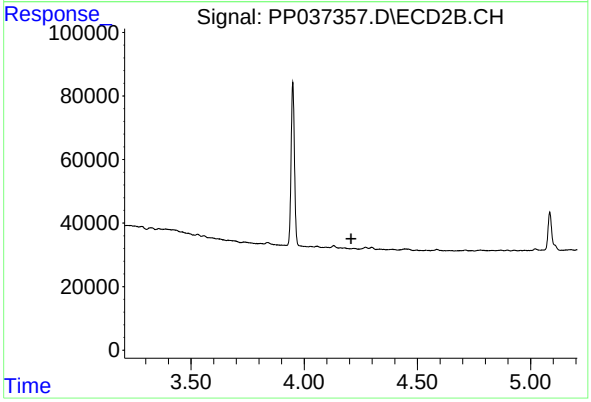
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.412 min
Response: 0
Conc: N.D.



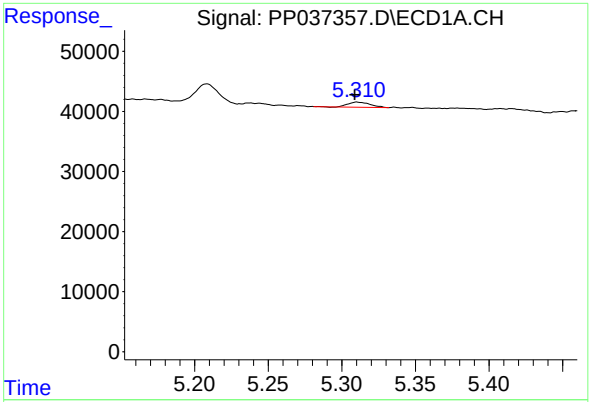
#8 AR-1221-1

R.T.: 5.208 min
Delta R.T.: -0.002 min
Response: 32653
Conc: 61.57 ng/ml



#8 AR-1221-1

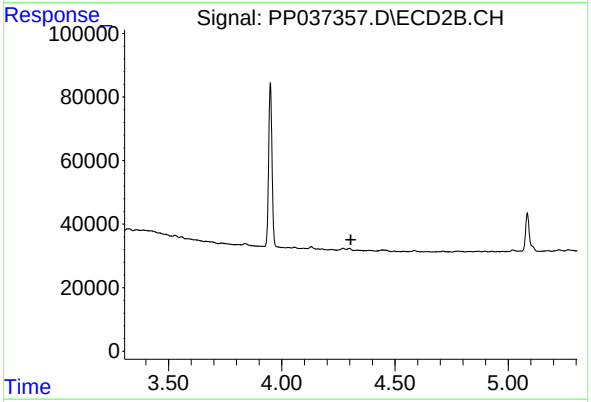
R.T.: 0.000 min
Exp R.T. : 4.207 min
Response: 0
Conc: N.D.



#9 AR-1221-2

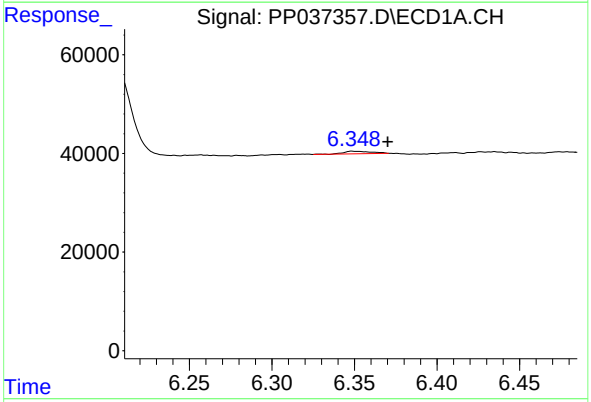
R.T.: 5.310 min
Delta R.T.: 0.001 min
Response: 8881
Conc: 21.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



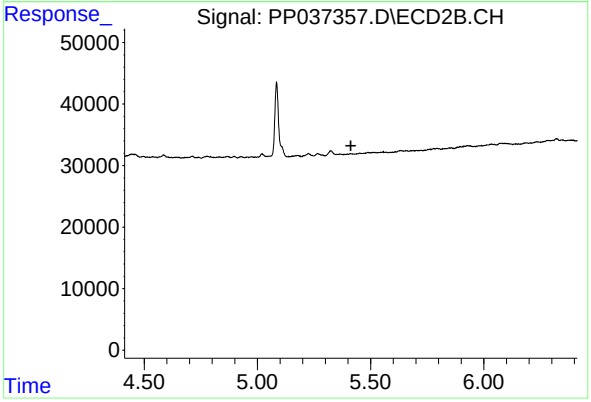
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.305 min
Response: 0
Conc: N.D.



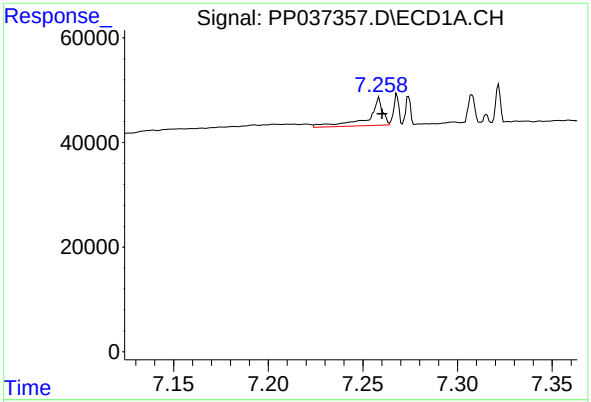
#18 AR-1242-3

R.T.: 6.348 min
Delta R.T.: -0.022 min
Response: 6310
Conc: 5.49 ng/ml



#18 AR-1242-3

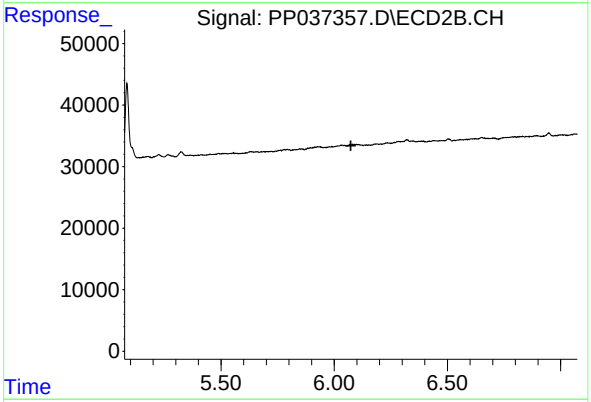
R.T.: 0.000 min
Exp R.T. : 5.412 min
Response: 0
Conc: N.D.



#20 AR-1242-5

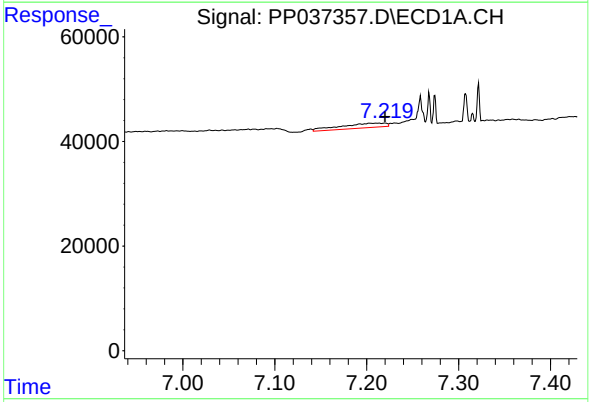
R.T.: 7.258 min
Delta R.T.: -0.002 min
Response: 28882
Conc: 27.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



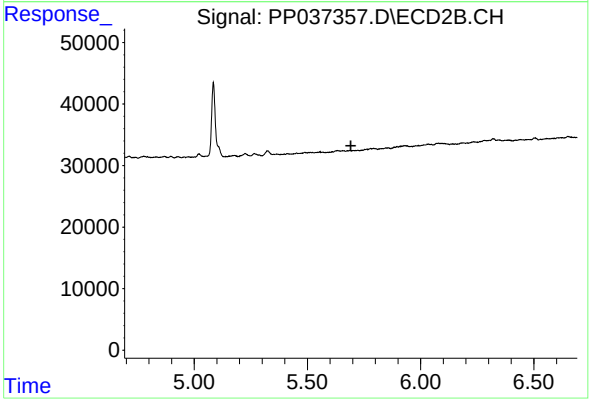
#20 AR-1242-5

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



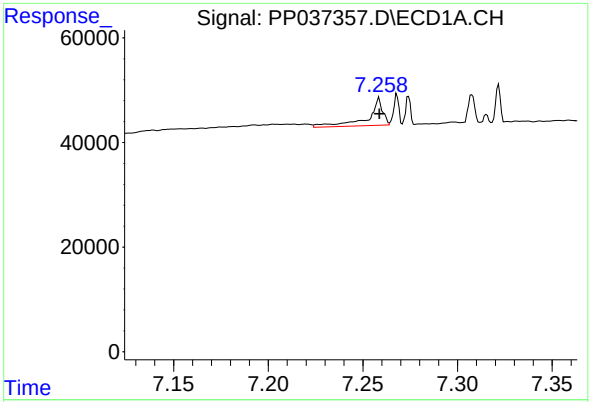
#24 AR-1248-4

R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 30425
Conc: 16.10 ng/ml



#24 AR-1248-4

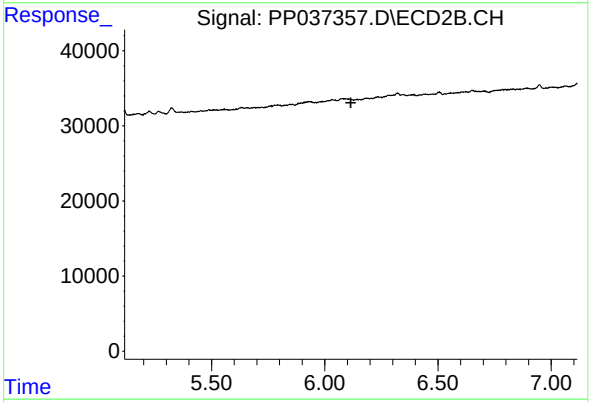
R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



#25 AR-1248-5

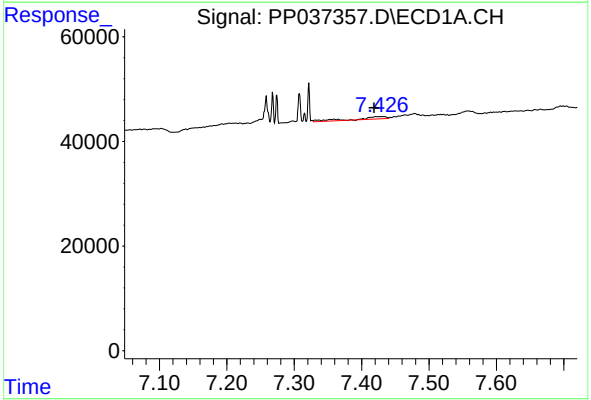
R.T.: 7.258 min
Delta R.T.: 0.000 min
Response: 28882
Conc: 15.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



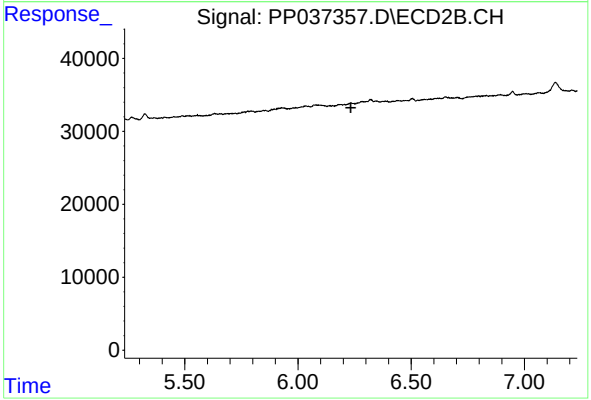
#25 AR-1248-5

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



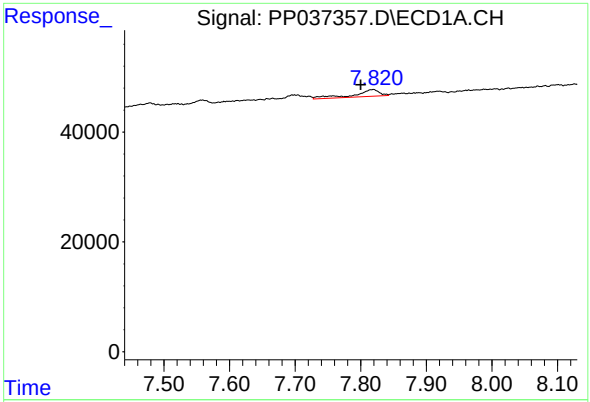
#27 AR-1254-2

R.T.: 7.427 min
Delta R.T.: 0.008 min
Response: 14119
Conc: 5.08 ng/ml



#27 AR-1254-2

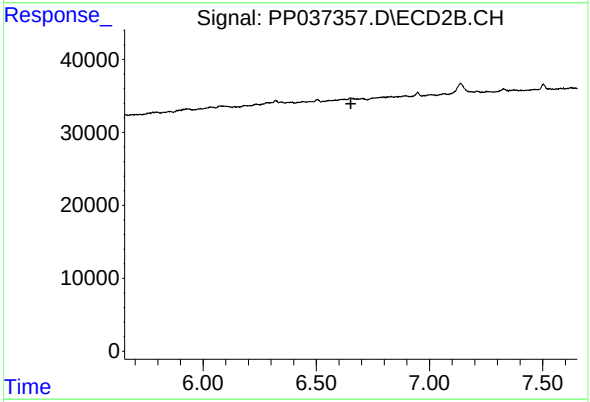
R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



#28 AR-1254-3

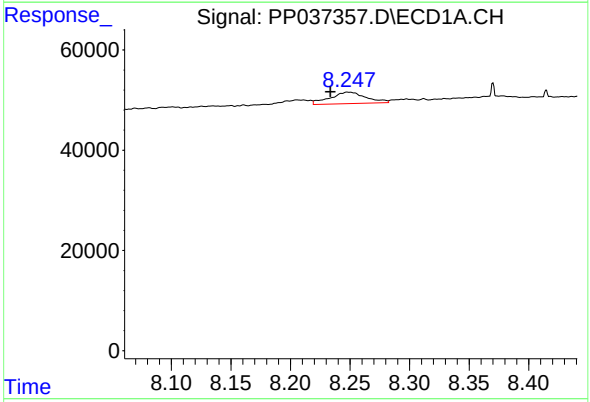
R.T.: 7.819 min
Delta R.T.: 0.019 min
Response: 33598
Conc: 10.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



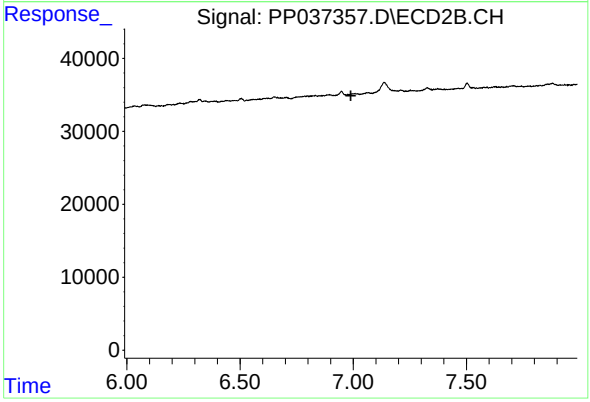
#28 AR-1254-3

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



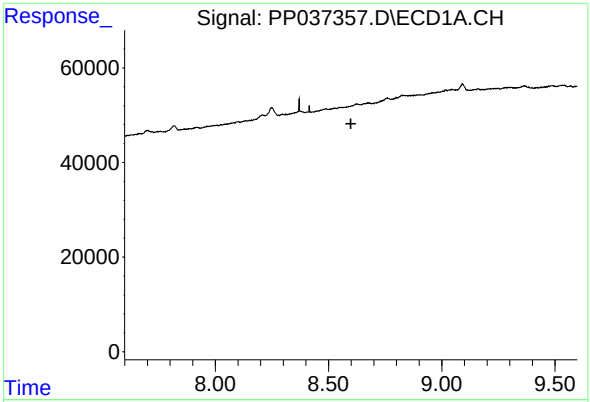
#32 AR-1260-2

R.T.: 8.248 min
Delta R.T.: 0.015 min
Response: 48173
Conc: 17.32 ng/ml



#32 AR-1260-2

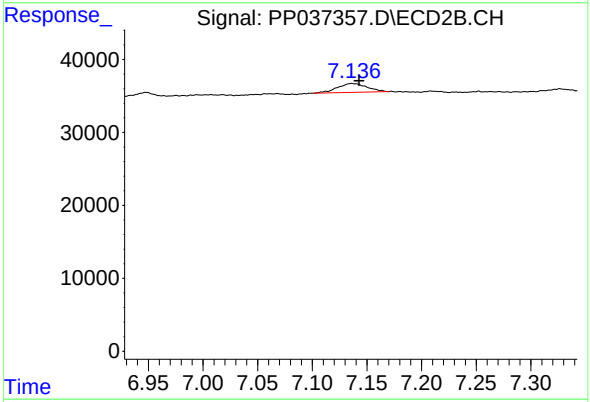
R.T.: 0.000 min
Exp R.T. : 6.989 min
Response: 0
Conc: N.D.



#33 AR-1260-3

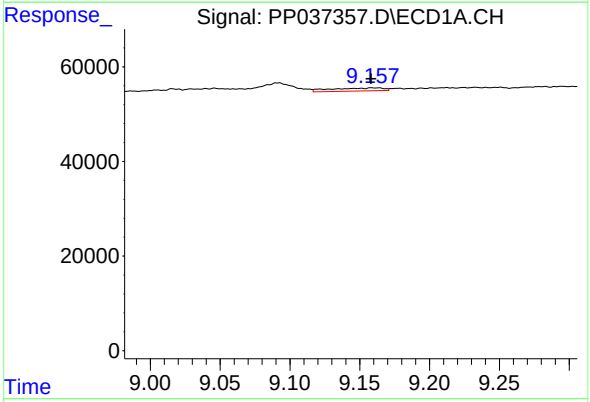
R.T.: 0.000 min
Exp R.T. : 8.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



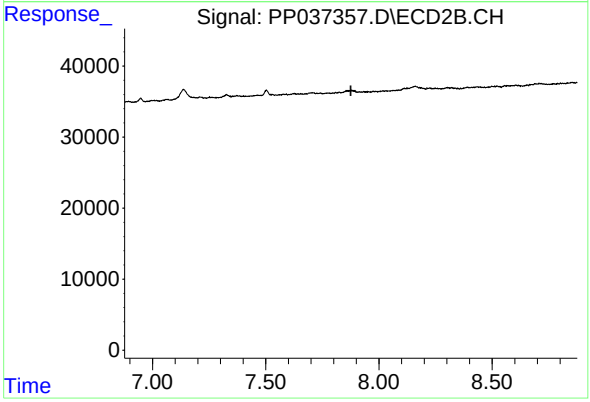
#33 AR-1260-3

R.T.: 7.136 min
Delta R.T.: -0.007 min
Response: 23235
Conc: 13.56 ng/ml



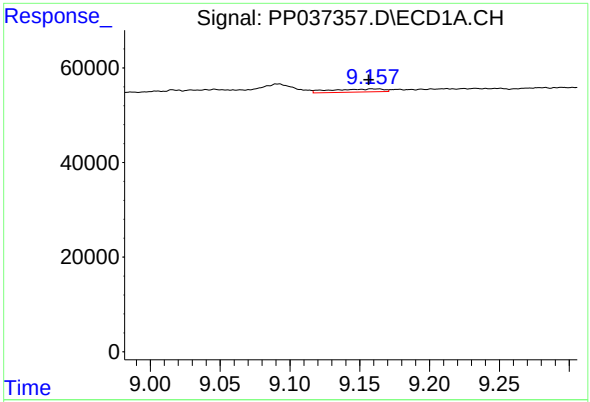
#35 AR-1260-5

R.T.: 9.159 min
Delta R.T.: 0.000 min
Response: 17246
Conc: 3.74 ng/ml



#35 AR-1260-5

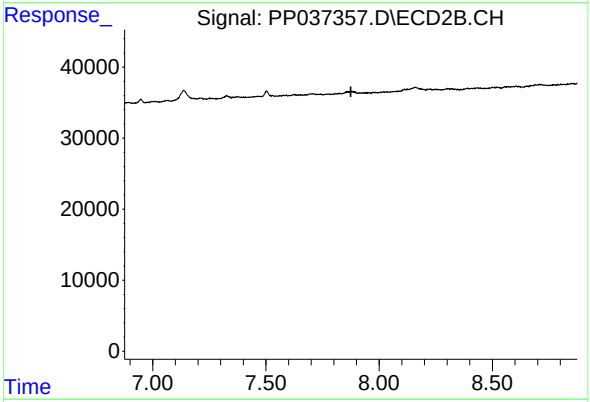
R.T.: 0.000 min
Exp R.T. : 7.876 min
Response: 0
Conc: N.D.



#37 AR-1262-2

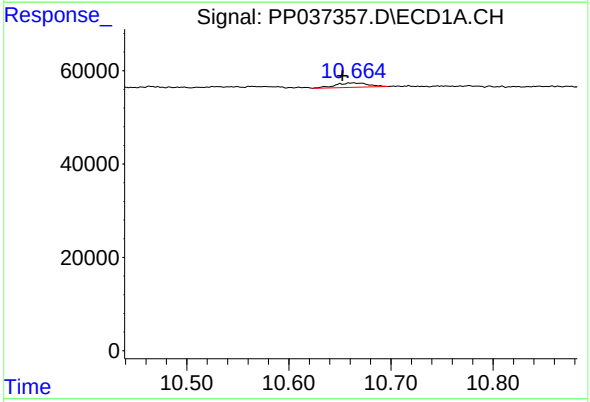
R.T.: 9.159 min
Delta R.T.: 0.002 min
Response: 17246
Conc: 3.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



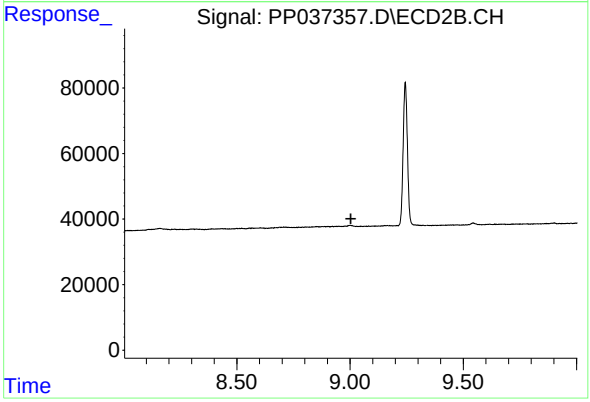
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.875 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.663 min
Delta R.T.: 0.011 min
Response: 21238
Conc: 1.34 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.004 min
Response: 0
Conc: N.D.