Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072721\
Data File : PP037739.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jul 2021 19:13
Operator : DD\AJ
Sample : M3200-03
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 04:39:38 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	3.947	1019634	597697	22.434	21.842	
2)	SA Decachlor...	10.984	9.237	985327	498087	21.404	17.894	
	Target Compounds							
8)	L2 AR-1221-1	5.206	0.000	85923	0	162.005	N.D.	#
9)	L2 AR-1221-2	5.306	0.000	14793	0	36.515	N.D.	#
20)	L4 AR-1242-5	7.288f	0.000	34155	0	32.842	N.D.	#
24)	L5 AR-1248-4	7.193f	0.000	23822	0	12.604	N.D.	#
25)	L5 AR-1248-5	7.288f	0.000	34155	0	18.249	N.D.	#
26)	L6 AR-1254-1	7.193	0.000	23822	0	13.260	N.D.	#
27)	L6 AR-1254-2	7.412	0.000	10120	0	3.638	N.D.	#
28)	L6 AR-1254-3	7.816f	0.000	15055	0	4.883	N.D.	#
30)	L6 AR-1254-5	8.549f	0.000	49978	0	19.972	N.D.	#
35)	L7 AR-1260-5	9.138f	0.000	13560	0	2.939	N.D.	#
37)	L8 AR-1262-2	9.138f	0.000	13560	0	2.582	N.D.	#
39)	L8 AR-1262-4	9.563	0.000	64309	0	21.886	N.D.	#
42)	L9 AR-1268-2	9.563	0.000	64309	0	11.189	N.D.	#

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

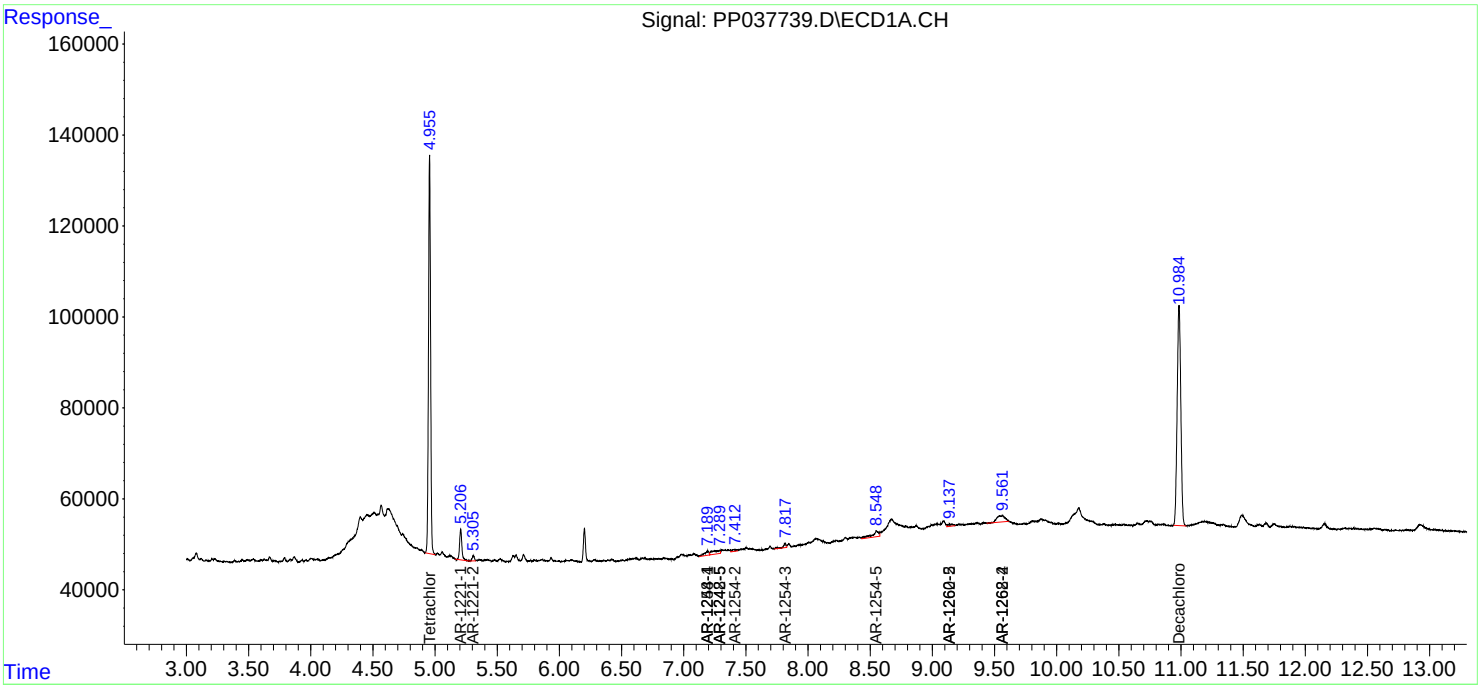
Quantitation Report (Not Reviewed)

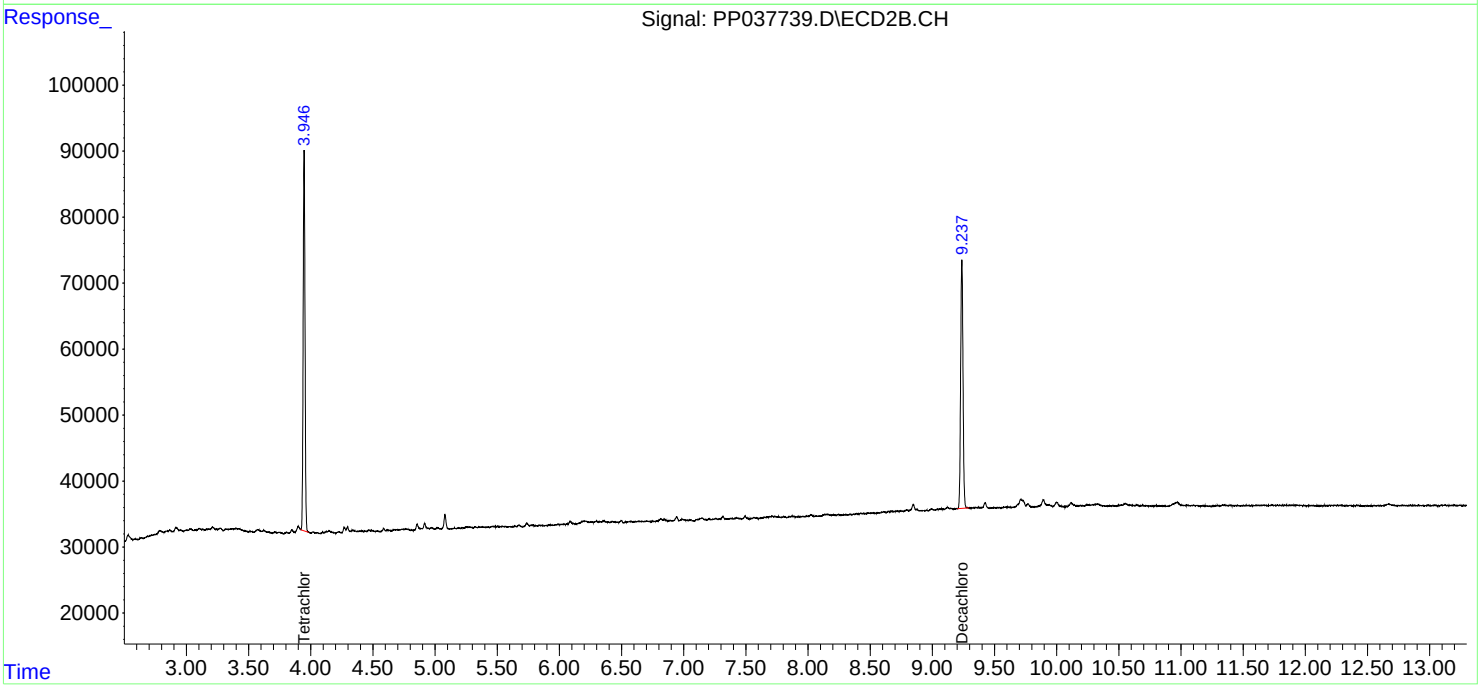
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072721\
Data File : PP037739.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jul 2021 19:13
Operator : DD\AJ
Sample : M3200-03
Misc :
ALS Vial : 28 Sample Multiplier: 1

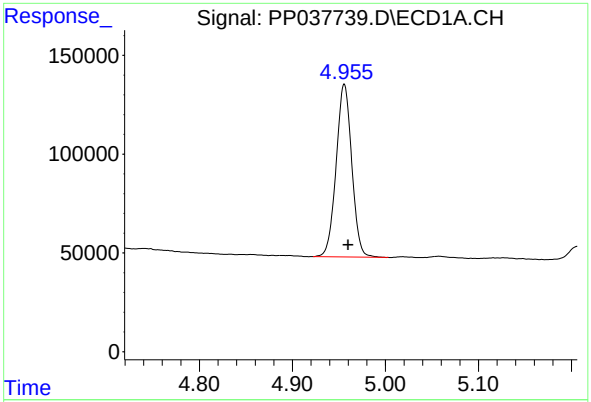
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 04:39:38 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



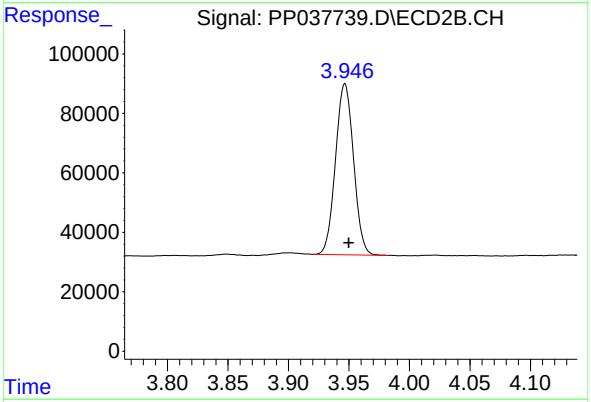




#1 Tetrachloro-m-xylene

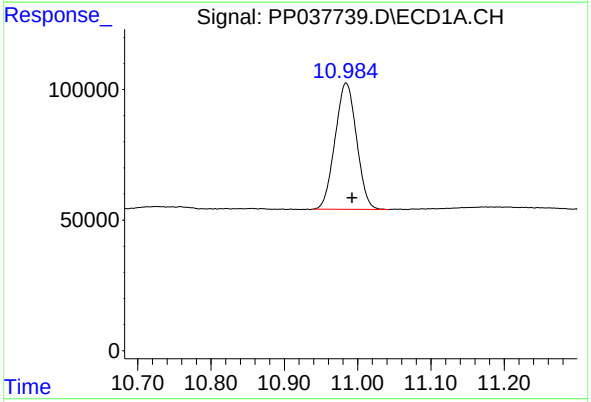
R.T.: 4.956 min
Delta R.T.: -0.004 min
Response: 1019634
Conc: 22.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



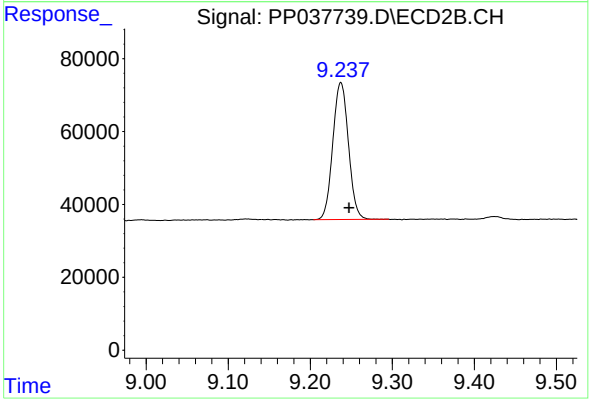
#1 Tetrachloro-m-xylene

R.T.: 3.947 min
Delta R.T.: -0.003 min
Response: 597697
Conc: 21.84 ng/ml



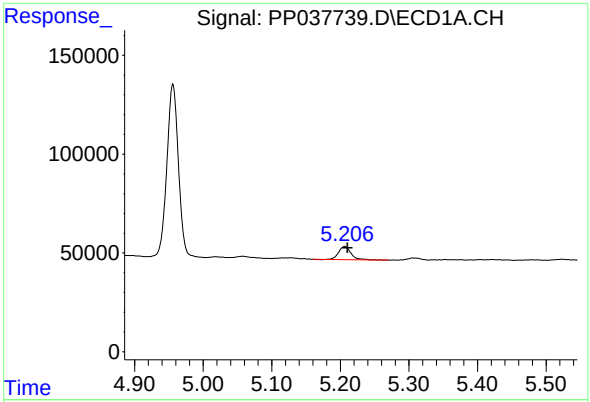
#2 Decachlorobiphenyl

R.T.: 10.984 min
Delta R.T.: -0.008 min
Response: 985327
Conc: 21.40 ng/ml



#2 Decachlorobiphenyl

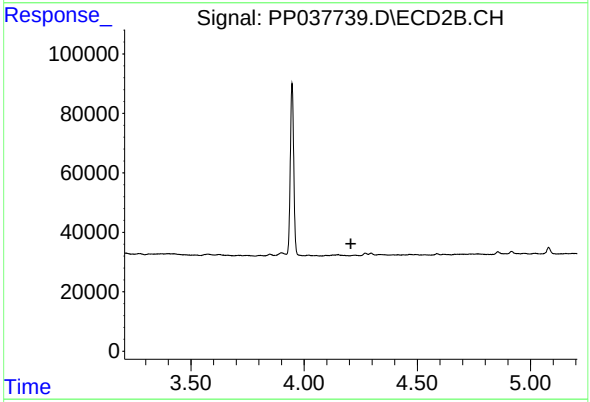
R.T.: 9.237 min
Delta R.T.: -0.010 min
Response: 498087
Conc: 17.89 ng/ml



#8 AR-1221-1

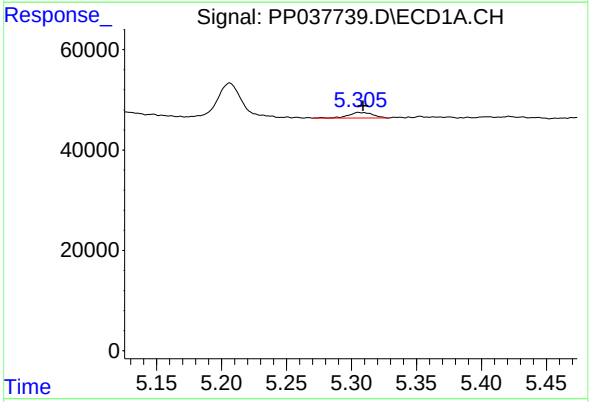
R.T.: 5.206 min
Delta R.T.: -0.004 min
Response: 85923
Conc: 162.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



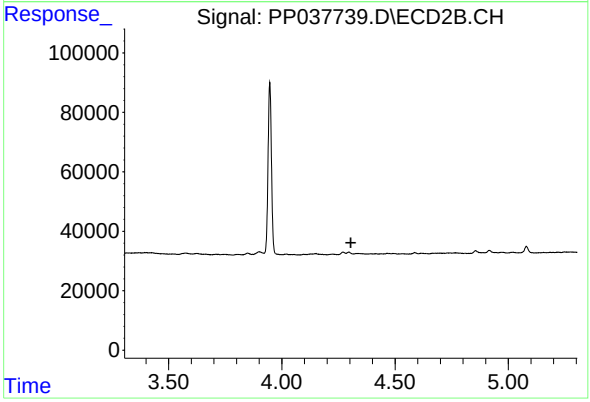
#8 AR-1221-1

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



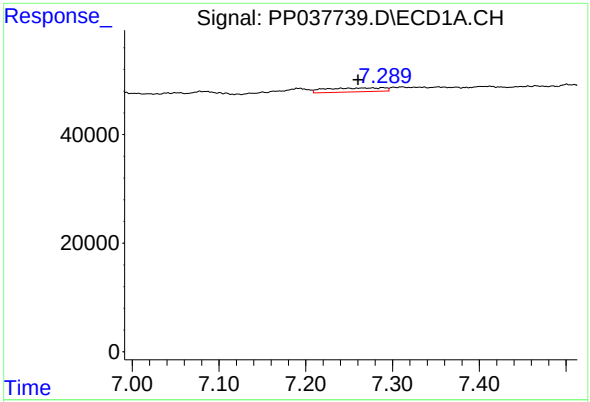
#9 AR-1221-2

R.T.: 5.306 min
Delta R.T.: -0.003 min
Response: 14793
Conc: 36.51 ng/ml



#9 AR-1221-2

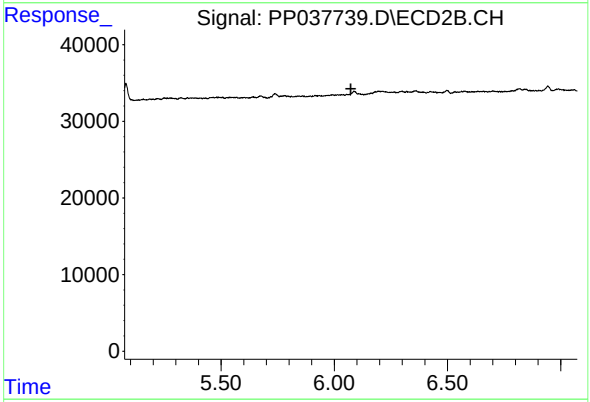
R.T.: 0.000 min
Exp R.T. : 4.305 min
Response: 0
Conc: N.D.



#20 AR-1242-5

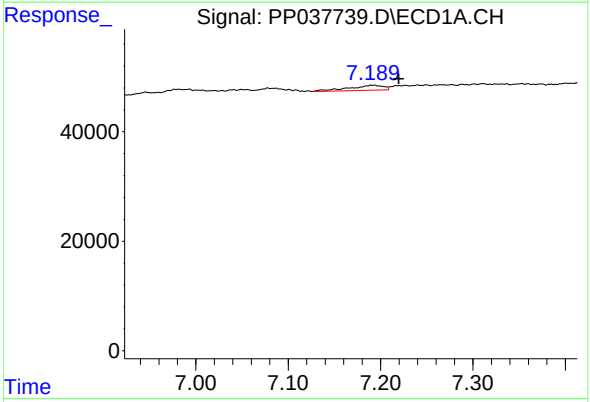
R.T.: 7.288 min
Delta R.T.: 0.028 min
Response: 34155
Conc: 32.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



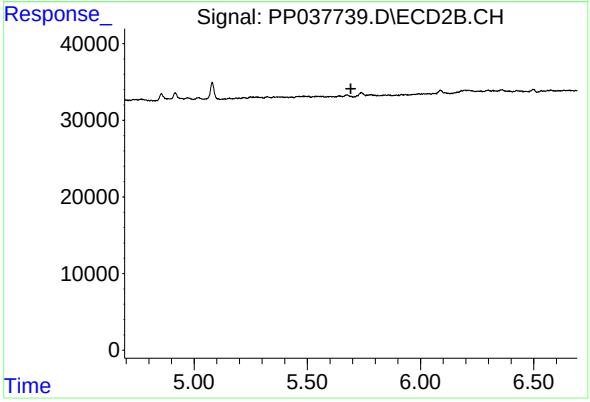
#20 AR-1242-5

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



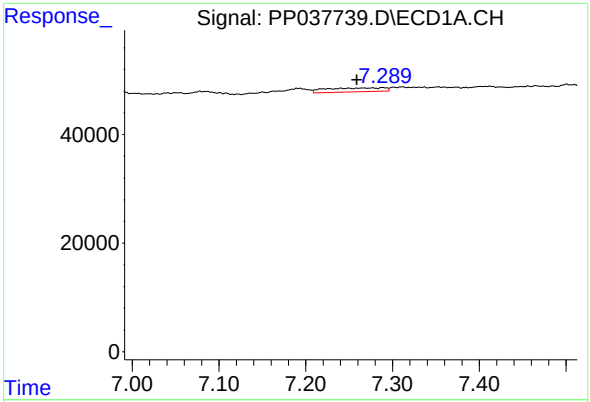
#24 AR-1248-4

R.T.: 7.193 min
Delta R.T.: -0.027 min
Response: 23822
Conc: 12.60 ng/ml



#24 AR-1248-4

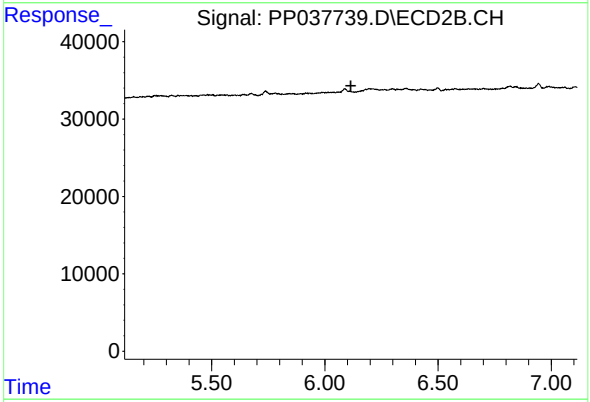
R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



#25 AR-1248-5

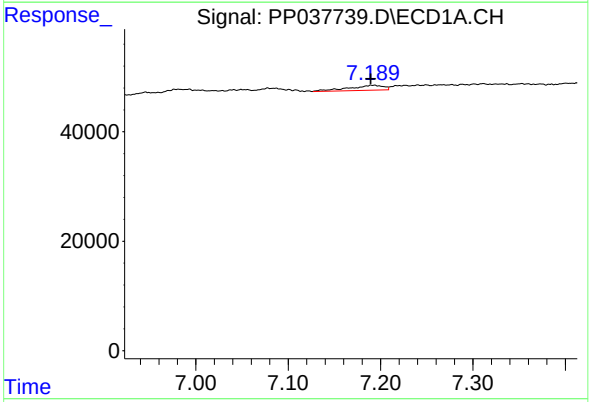
R.T.: 7.288 min
Delta R.T.: 0.030 min
Response: 34155
Conc: 18.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



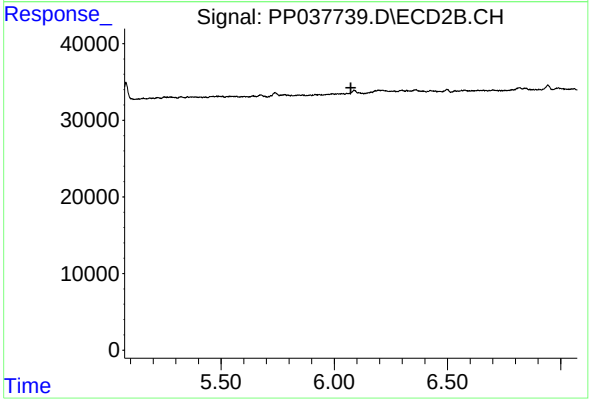
#25 AR-1248-5

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



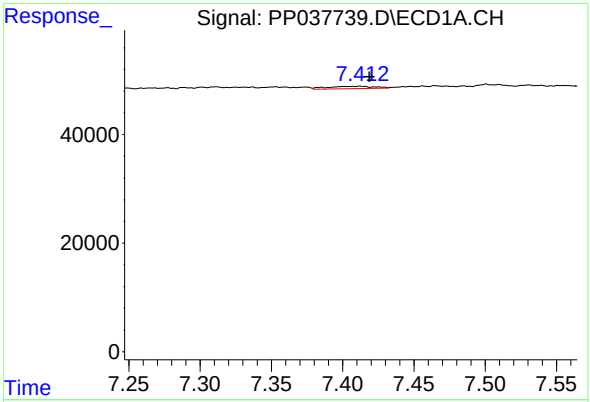
#26 AR-1254-1

R.T.: 7.193 min
Delta R.T.: 0.003 min
Response: 23822
Conc: 13.26 ng/ml



#26 AR-1254-1

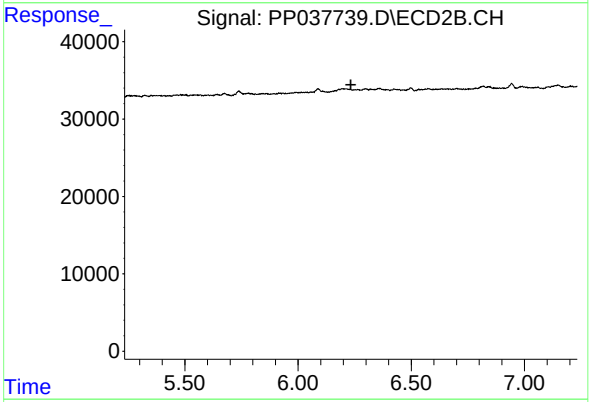
R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



#27 AR-1254-2

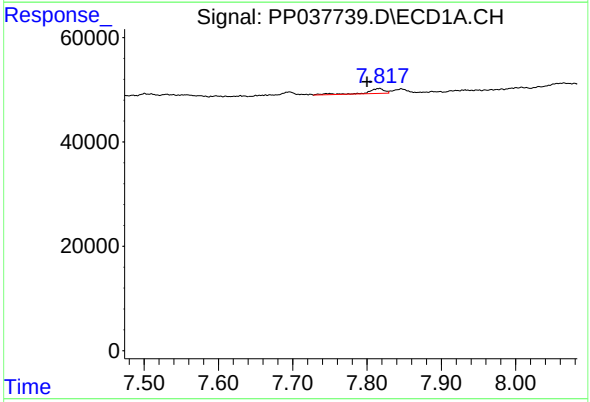
R.T.: 7.412 min
Delta R.T.: -0.007 min
Response: 10120
Conc: 3.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



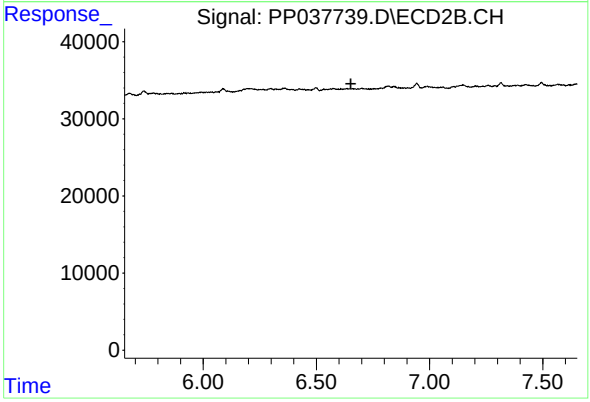
#27 AR-1254-2

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



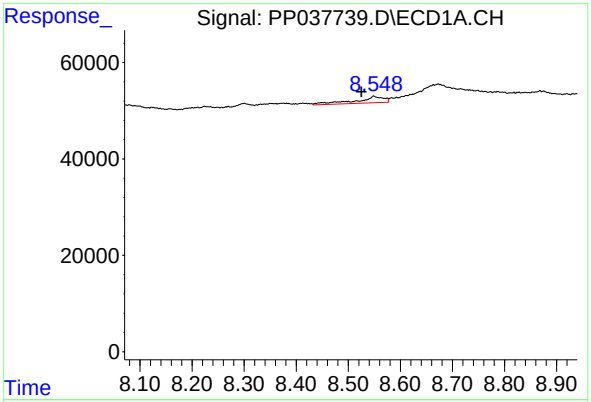
#28 AR-1254-3

R.T.: 7.816 min
Delta R.T.: 0.016 min
Response: 15055
Conc: 4.88 ng/ml



#28 AR-1254-3

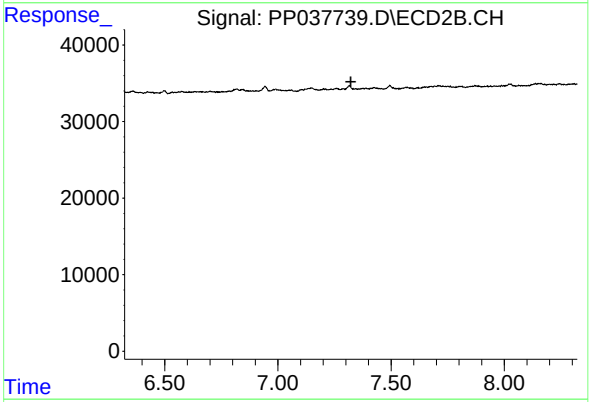
R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



#30 AR-1254-5

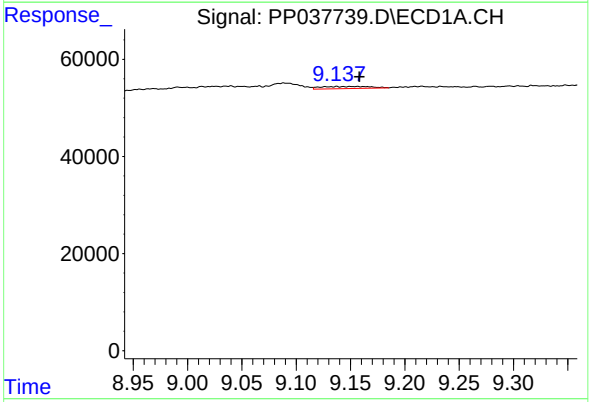
R.T.: 8.549 min
Delta R.T.: 0.024 min
Response: 49978
Conc: 19.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



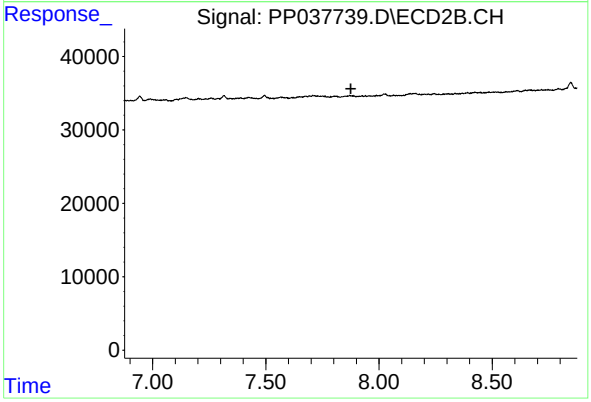
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.322 min
Response: 0
Conc: N.D.



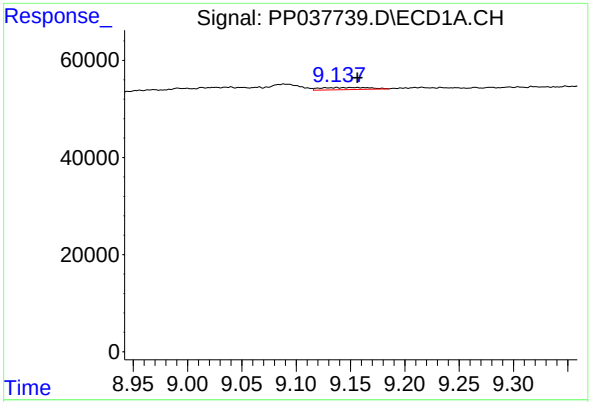
#35 AR-1260-5

R.T.: 9.138 min
Delta R.T.: -0.020 min
Response: 13560
Conc: 2.94 ng/ml



#35 AR-1260-5

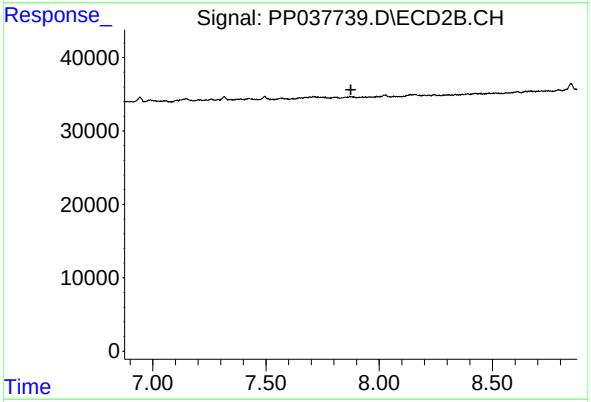
R.T.: 0.000 min
Exp R.T. : 7.876 min
Response: 0
Conc: N.D.



#37 AR-1262-2

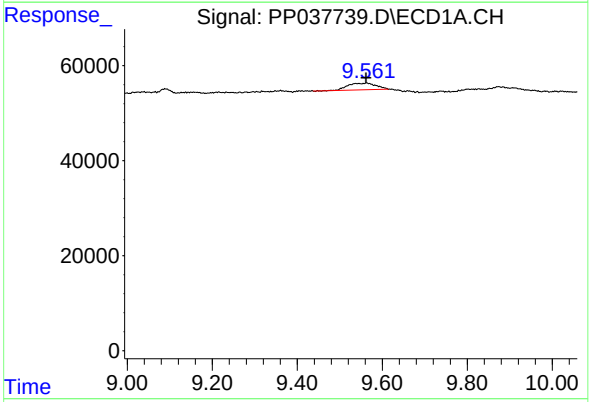
R.T.: 9.138 min
Delta R.T.: -0.019 min
Response: 13560
Conc: 2.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



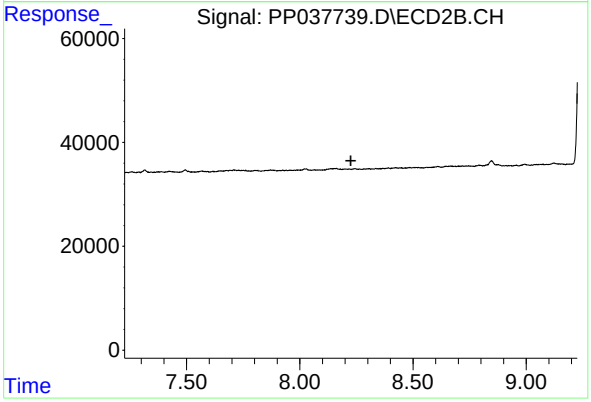
#37 AR-1262-2

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



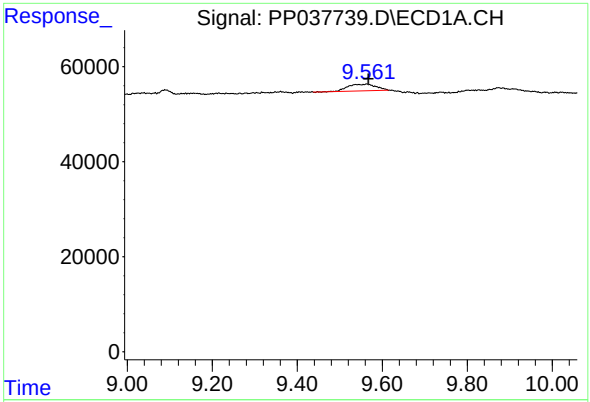
#39 AR-1262-4

R.T.: 9.563 min
Delta R.T.: 0.001 min
Response: 64309
Conc: 21.89 ng/ml



#39 AR-1262-4

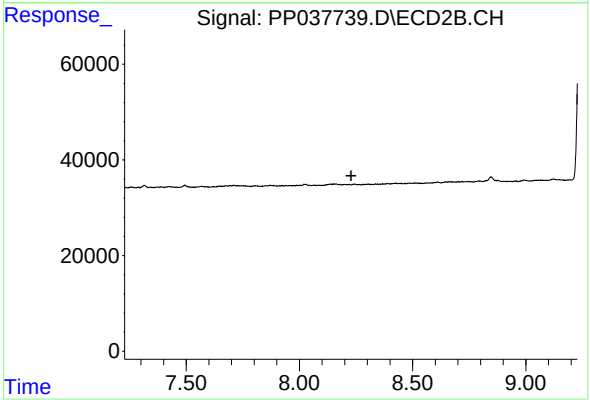
R.T.: 0.000 min
Exp R.T. : 8.225 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.563 min
Delta R.T.: -0.004 min
Response: 64309
Conc: 11.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.228 min
Response: 0
Conc: N.D.