Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
Data File : PP038697.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Aug 2021 5:23
Operator : AJ\MA
Sample : M3463-21
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 02:08:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 18 04:51:26 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...	4.885	3.871	573508	359684	14.211	15.009	
2)	SA Decachlor...	10.872	9.130	224211	218282	9.113	8.962	
	Target Compounds							
8)	L2 AR-1221-1	5.137	0.000	28423	0	60.777	N.D.	#
24)	L5 AR-1248-4	7.118f	0.000	14238	0	11.530	N.D.	#
26)	L6 AR-1254-1	7.118	0.000	14238	0	12.479	N.D.	#
27)	L6 AR-1254-2	7.347	0.000	28252	0	16.360	N.D.	#
28)	L6 AR-1254-3	7.744f	0.000	59353	0	33.064	N.D.	#
29)	L6 AR-1254-4	8.020	0.000	17991	0	13.943	N.D.	#
30)	L6 AR-1254-5	8.450	0.000	69769	0	56.410	N.D.	#
32)	L7 AR-1260-2	8.156	0.000	58931	0	40.166	N.D.	#
33)	L7 AR-1260-3	8.522	0.000	13245	0	13.804	N.D.	#
35)	L7 AR-1260-5	9.081	0.000	22352	0	9.961	N.D.	#
36)	L8 AR-1262-1	8.522	0.000	13245	0	8.910	N.D.	#
37)	L8 AR-1262-2	9.081	0.000	22352	0	8.395	N.D.	#
39)	L8 AR-1262-4	9.479	0.000	48007	0	59.589	N.D.	#
42)	L9 AR-1268-2	9.479	0.000	48007	0	15.582	N.D.	#

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

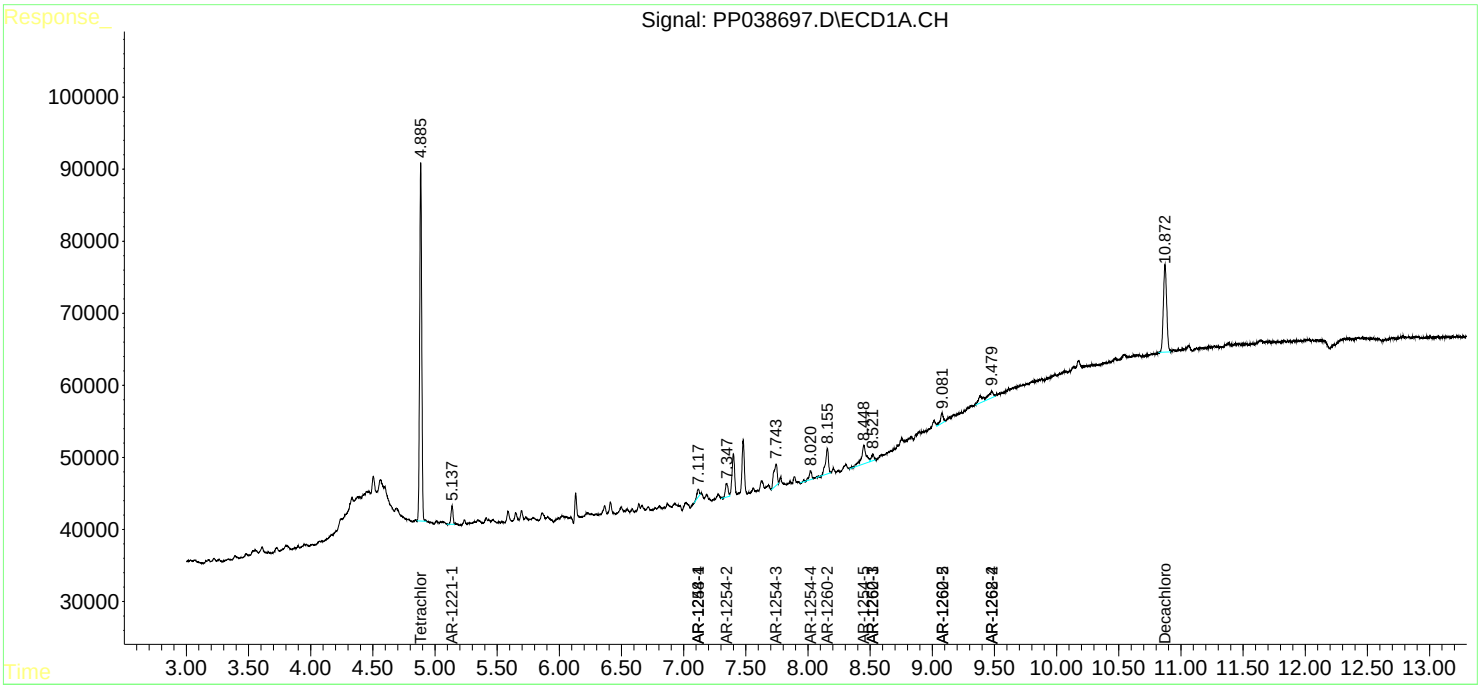
Quantitation Report (Not Reviewed)

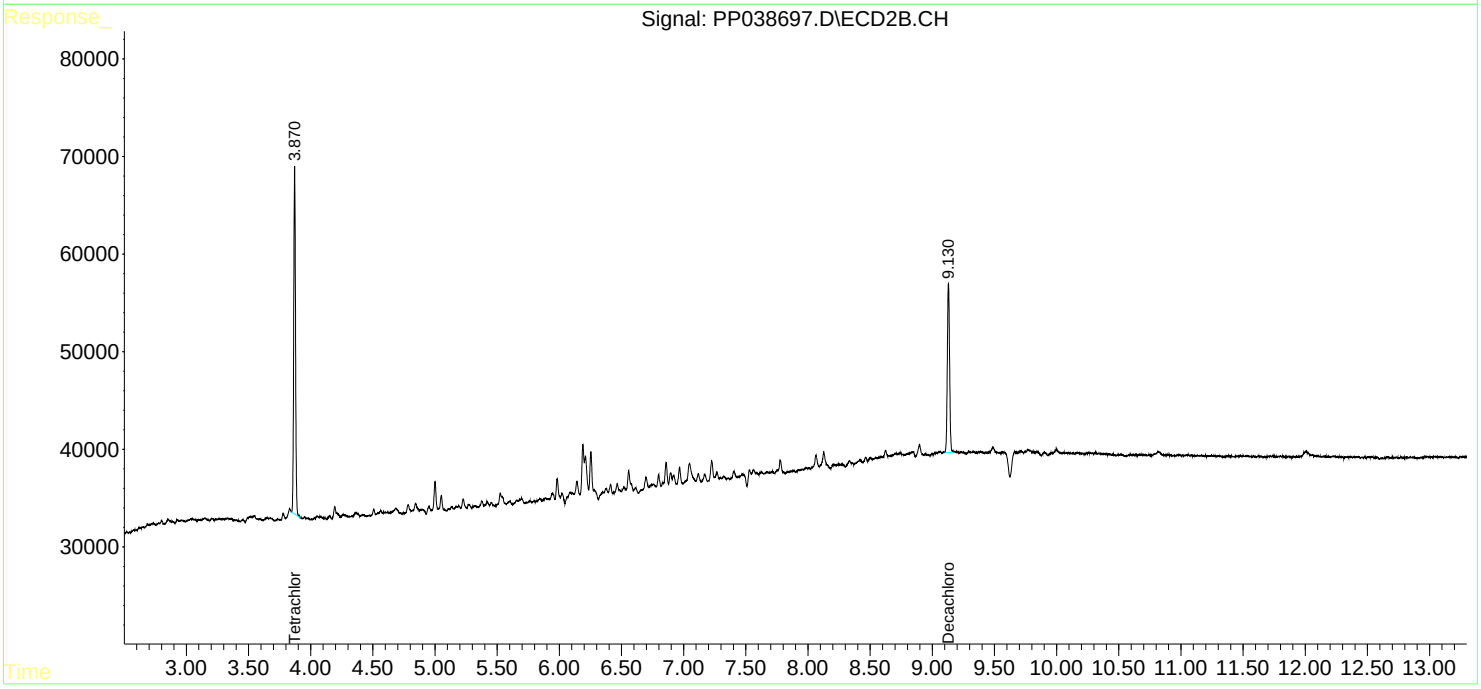
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
Data File : PP038697.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Aug 2021 5:23
Operator : AJ\MA
Sample : M3463-21
Misc :
ALS Vial : 52 Sample Multiplier: 1

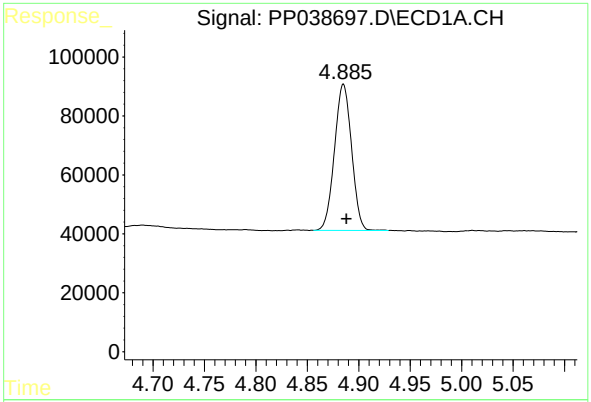
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 02:08:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 18 04:51:26 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



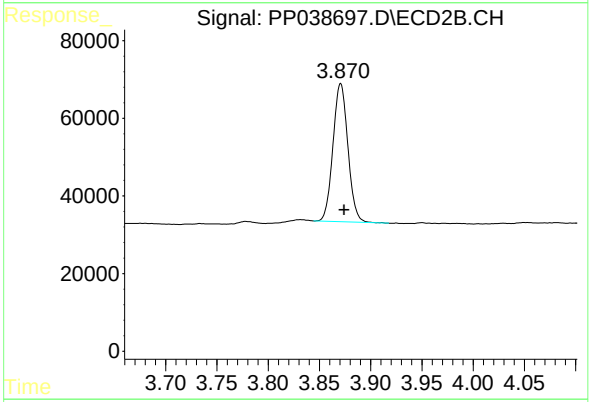




#1 Tetrachloro-m-xylene

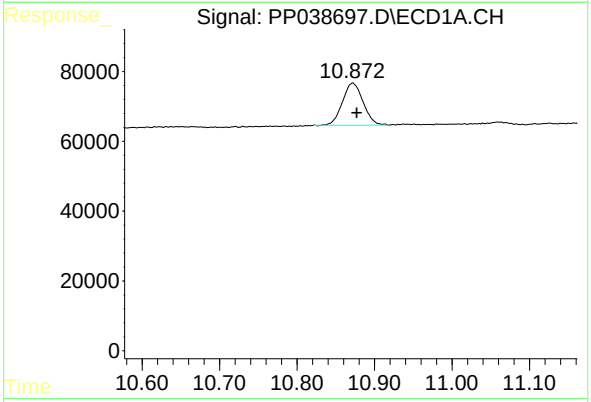
R.T.: 4.885 min
Delta R.T.: -0.003 min
Response: 573508
Conc: 14.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



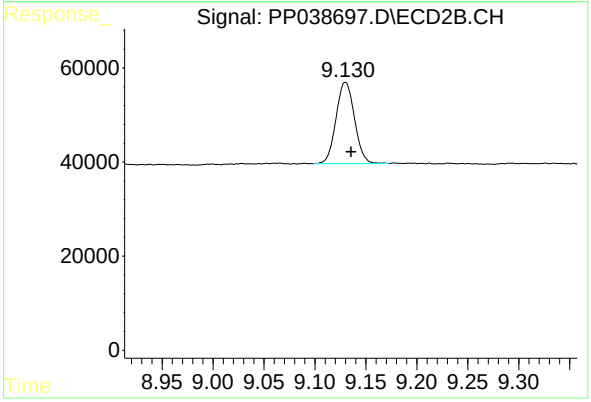
#1 Tetrachloro-m-xylene

R.T.: 3.871 min
Delta R.T.: -0.003 min
Response: 359684
Conc: 15.01 ng/ml



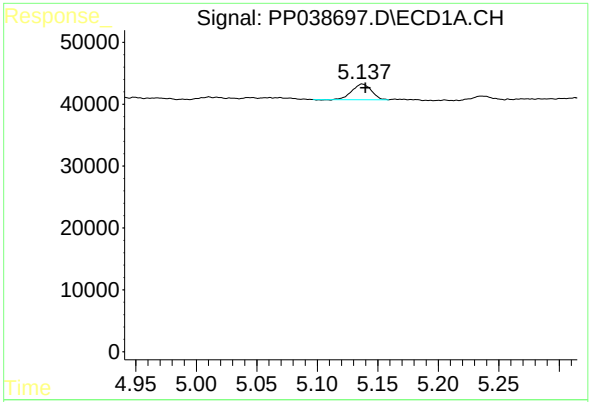
#2 Decachlorobiphenyl

R.T.: 10.872 min
Delta R.T.: -0.005 min
Response: 224211
Conc: 9.11 ng/ml



#2 Decachlorobiphenyl

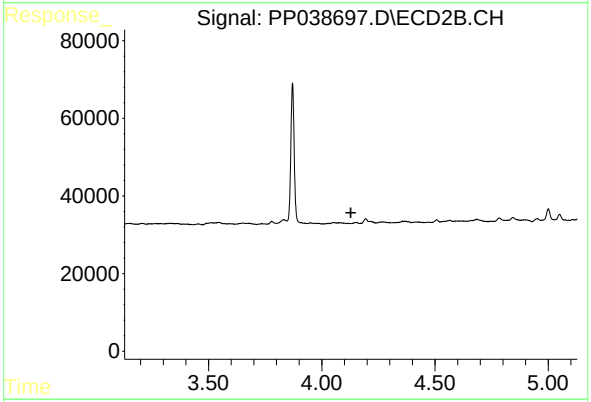
R.T.: 9.130 min
Delta R.T.: -0.006 min
Response: 218282
Conc: 8.96 ng/ml



#8 AR-1221-1

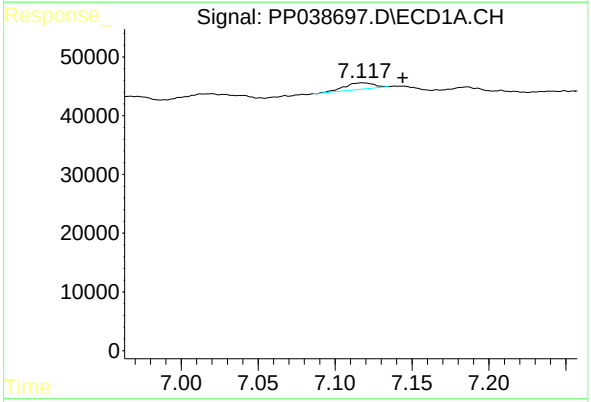
R.T.: 5.137 min
Delta R.T.: -0.003 min
Response: 28423
Conc: 60.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



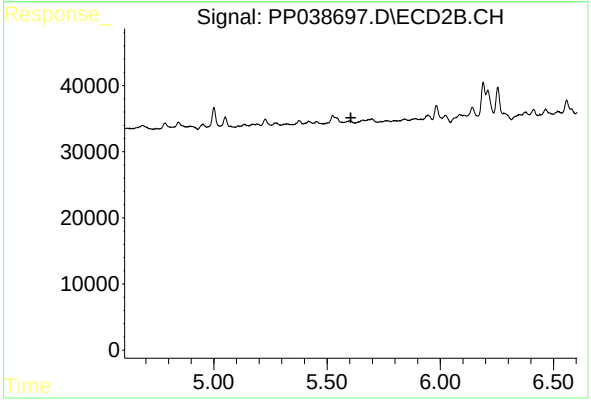
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.129 min
Response: 0
Conc: N.D.



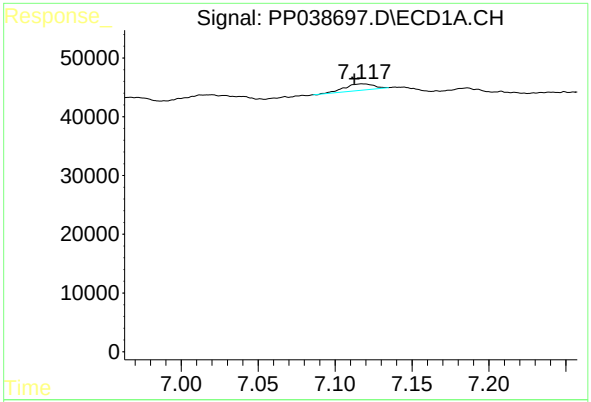
#24 AR-1248-4

R.T.: 7.118 min
Delta R.T.: -0.026 min
Response: 14238
Conc: 11.53 ng/ml



#24 AR-1248-4

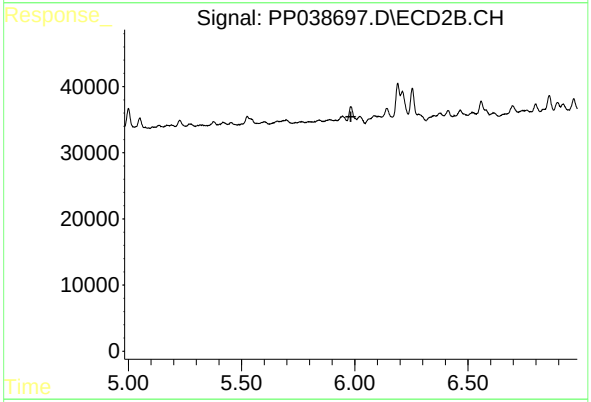
R.T.: 0.000 min
Exp R.T. : 5.605 min
Response: 0
Conc: N.D.



#26 AR-1254-1

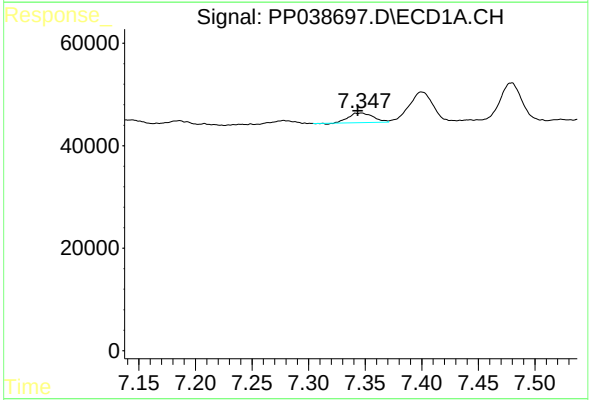
R.T.: 7.118 min
Delta R.T.: 0.005 min
Response: 14238
Conc: 12.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



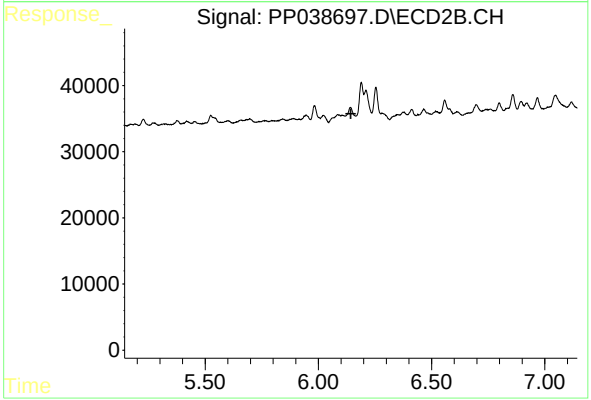
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



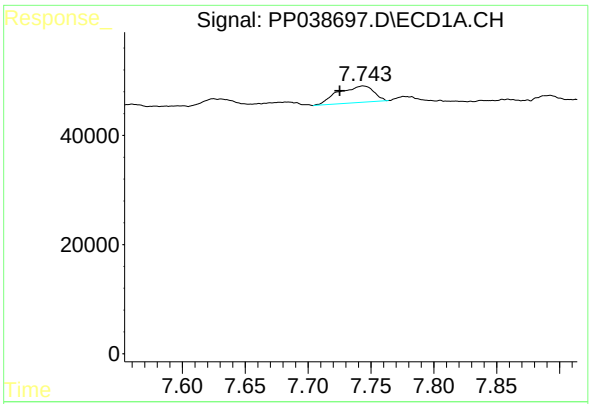
#27 AR-1254-2

R.T.: 7.347 min
Delta R.T.: 0.003 min
Response: 28252
Conc: 16.36 ng/ml



#27 AR-1254-2

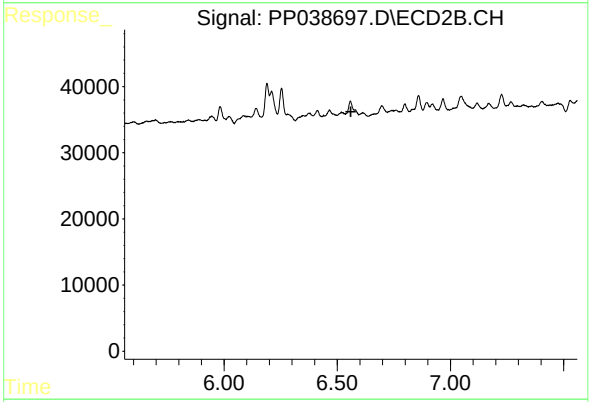
R.T.: 0.000 min
Exp R.T. : 6.144 min
Response: 0
Conc: N.D.



#28 AR-1254-3

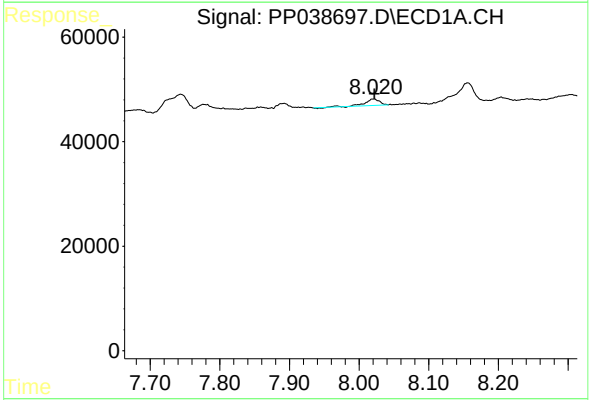
R.T.: 7.744 min
Delta R.T.: 0.019 min
Response: 59353
Conc: 33.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



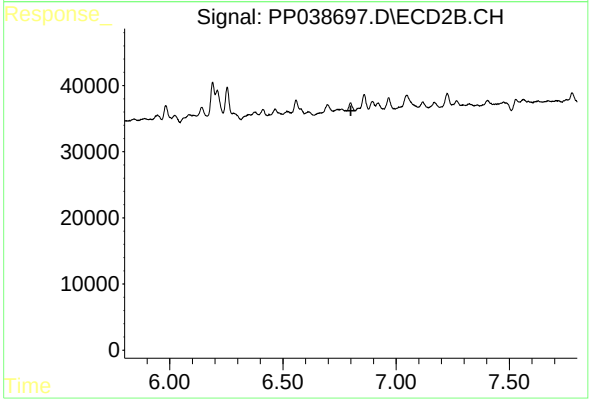
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.560 min
Response: 0
Conc: N.D.



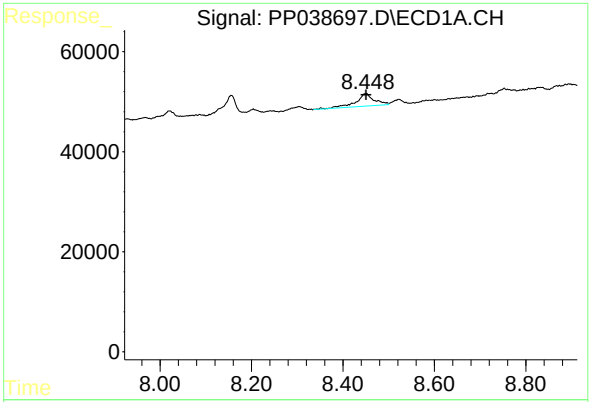
#29 AR-1254-4

R.T.: 8.020 min
Delta R.T.: -0.001 min
Response: 17991
Conc: 13.94 ng/ml



#29 AR-1254-4

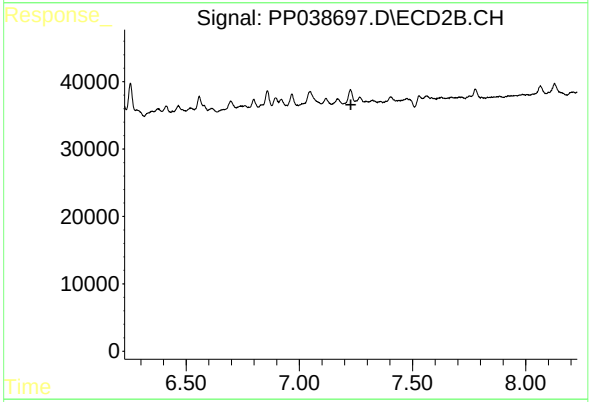
R.T.: 0.000 min
Exp R.T. : 6.800 min
Response: 0
Conc: N.D.



#30 AR-1254-5

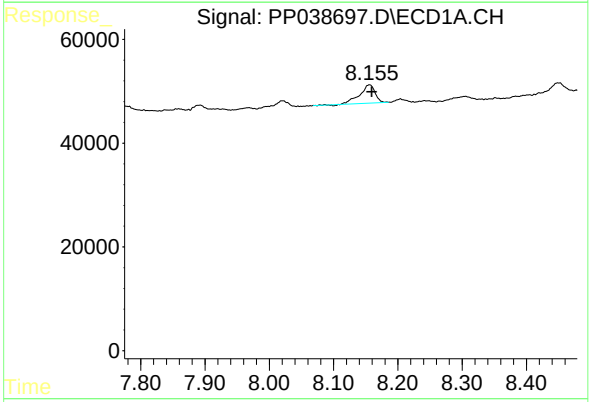
R.T.: 8.450 min
Delta R.T.: 0.000 min
Response: 69769
Conc: 56.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



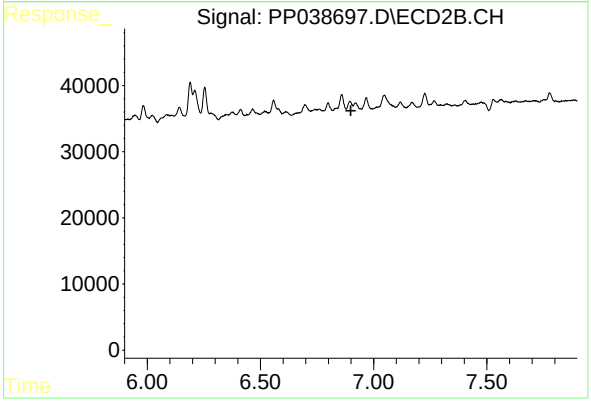
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.228 min
Response: 0
Conc: N.D.



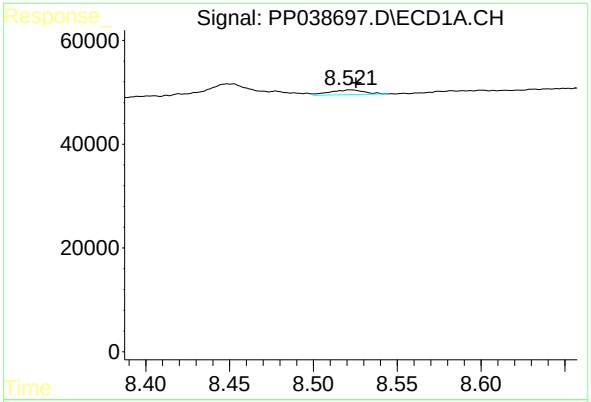
#32 AR-1260-2

R.T.: 8.156 min
Delta R.T.: -0.004 min
Response: 58931
Conc: 40.17 ng/ml



#32 AR-1260-2

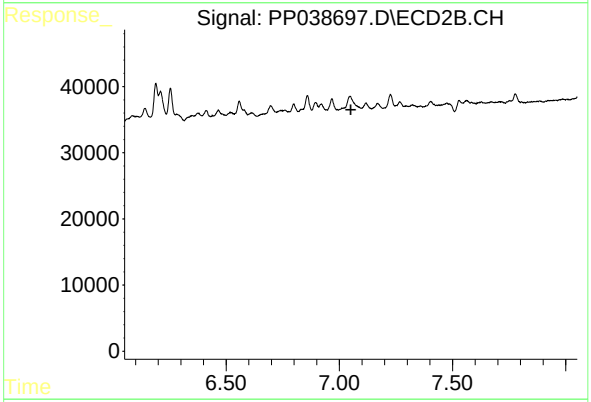
R.T.: 0.000 min
Exp R.T. : 6.899 min
Response: 0
Conc: N.D.



#33 AR-1260-3

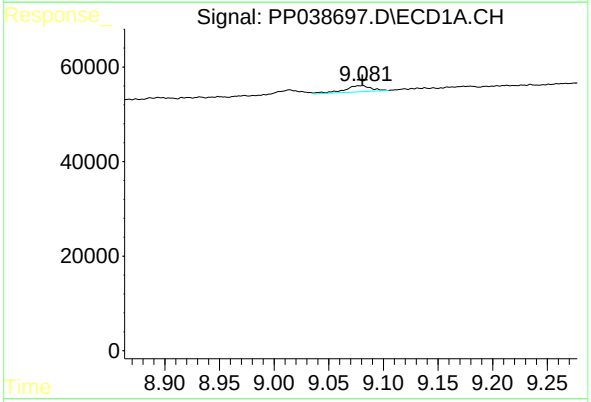
R.T.: 8.522 min
Delta R.T.: -0.003 min
Response: 13245
Conc: 13.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



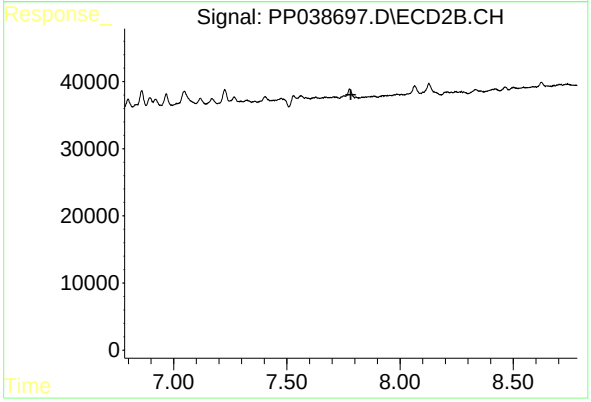
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.051 min
Response: 0
Conc: N.D.



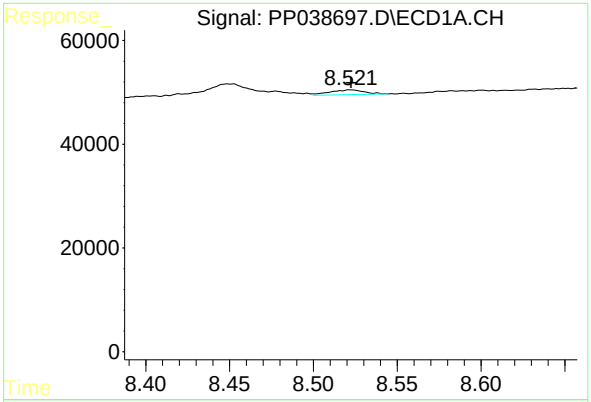
#35 AR-1260-5

R.T.: 9.081 min
Delta R.T.: 0.000 min
Response: 22352
Conc: 9.96 ng/ml



#35 AR-1260-5

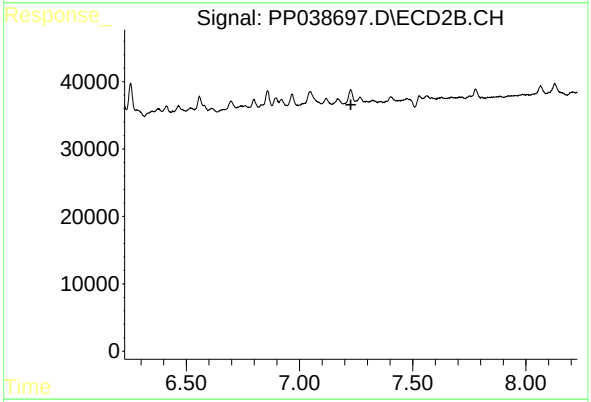
R.T.: 0.000 min
Exp R.T. : 7.783 min
Response: 0
Conc: N.D.



#36 AR-1262-1

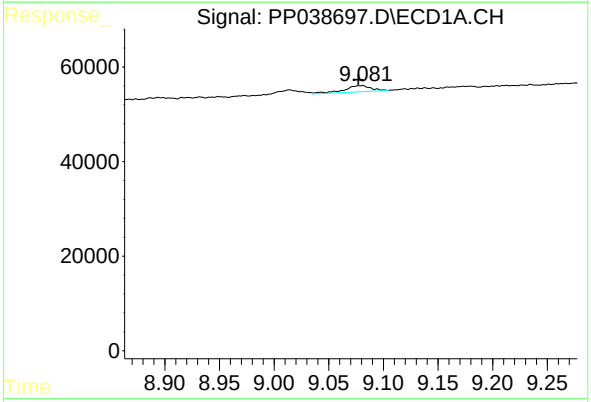
R.T.: 8.522 min
Delta R.T.: 0.000 min
Response: 13245
Conc: 8.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



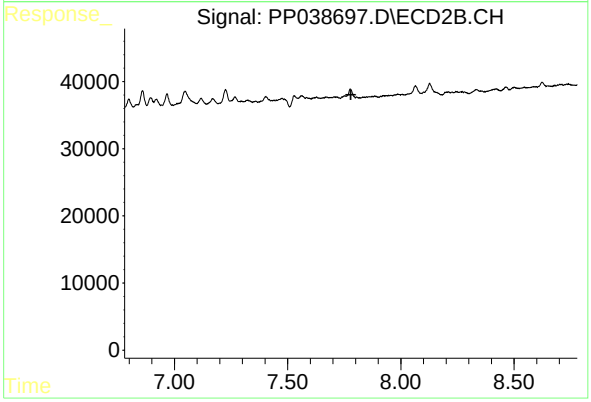
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.227 min
Response: 0
Conc: N.D.



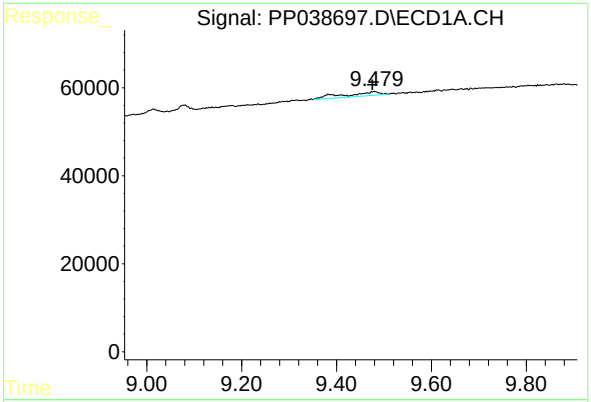
#37 AR-1262-2

R.T.: 9.081 min
Delta R.T.: 0.004 min
Response: 22352
Conc: 8.40 ng/ml



#37 AR-1262-2

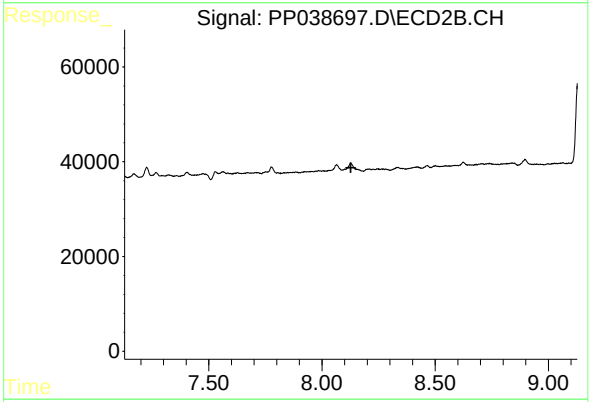
R.T.: 0.000 min
Exp R.T. : 7.779 min
Response: 0
Conc: N.D.



#39 AR-1262-4

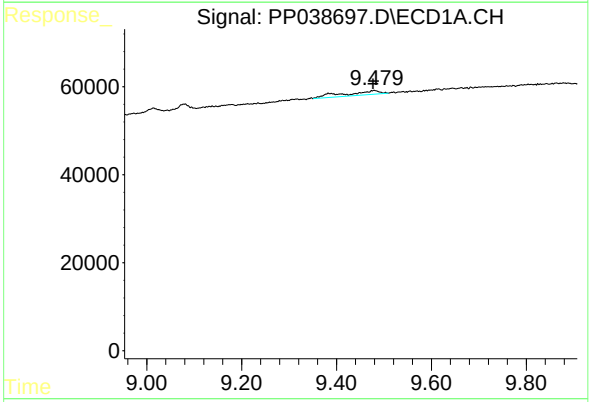
R.T.: 9.479 min
Delta R.T.: 0.004 min
Response: 48007
Conc: 59.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



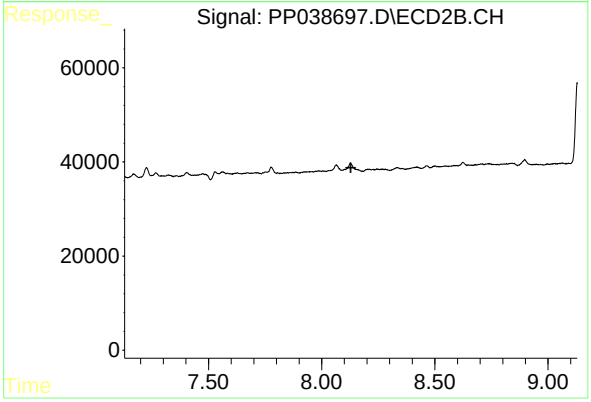
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.128 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.479 min
Delta R.T.: 0.002 min
Response: 48007
Conc: 15.58 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.129 min
Response: 0
Conc: N.D.