Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060821\
Data File : PP036294.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jun 2021 14:52
Operator : DD\AJ
Sample : M2626-04
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: Jun 09 04:09:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 26 00:48:29 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...	4.965	3.960	1033992	687112	23.231	24.619	
2)	SA Decachlor...	10.992	9.267	1036790	639276	24.260	27.865	
	Target Compounds							
7)	L1 AR-1016-5	0.000	5.702	0	14689	N.D.	21.440	#
8)	L2 AR-1221-1	5.215	0.000	64237	0	116.888	N.D.	#
9)	L2 AR-1221-2	5.318	4.311	15968	8001	38.309	33.231	
12)	L3 AR-1232-2	5.986	0.000	13906	0	27.673	N.D.	#
15)	L3 AR-1232-5	0.000	5.702	0	14689	N.D.	58.941	#
24)	L5 AR-1248-4	0.000	5.702	0	14689	N.D.	16.632	#
27)	L6 AR-1254-2	7.431	0.000	14508	0	5.889	N.D.	#
28)	L6 AR-1254-3	7.818f	0.000	13766	0	5.218	N.D.	#
32)	L7 AR-1260-2	8.252f	0.000	45612	0	18.671	N.D.	#
35)	L7 AR-1260-5	0.000	7.906	0	16849	N.D.	6.087	#
37)	L8 AR-1262-2	0.000	7.906	0	16849	N.D.	5.659	#
39)	L8 AR-1262-4	9.537f	8.274f	31395	10765	11.706	4.883	#
42)	L9 AR-1268-2	9.537f	8.274f	31395	10765	6.281	3.486	#

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

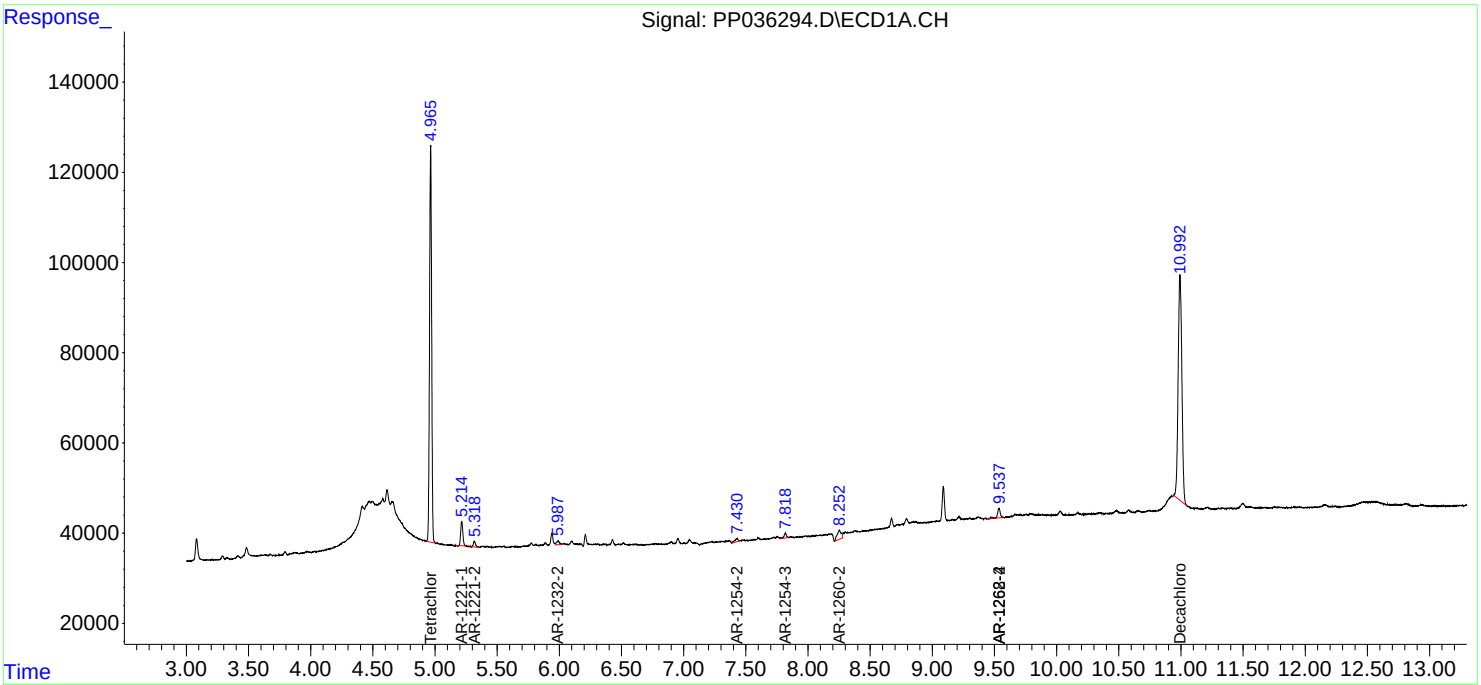
Quantitation Report (Not Reviewed)

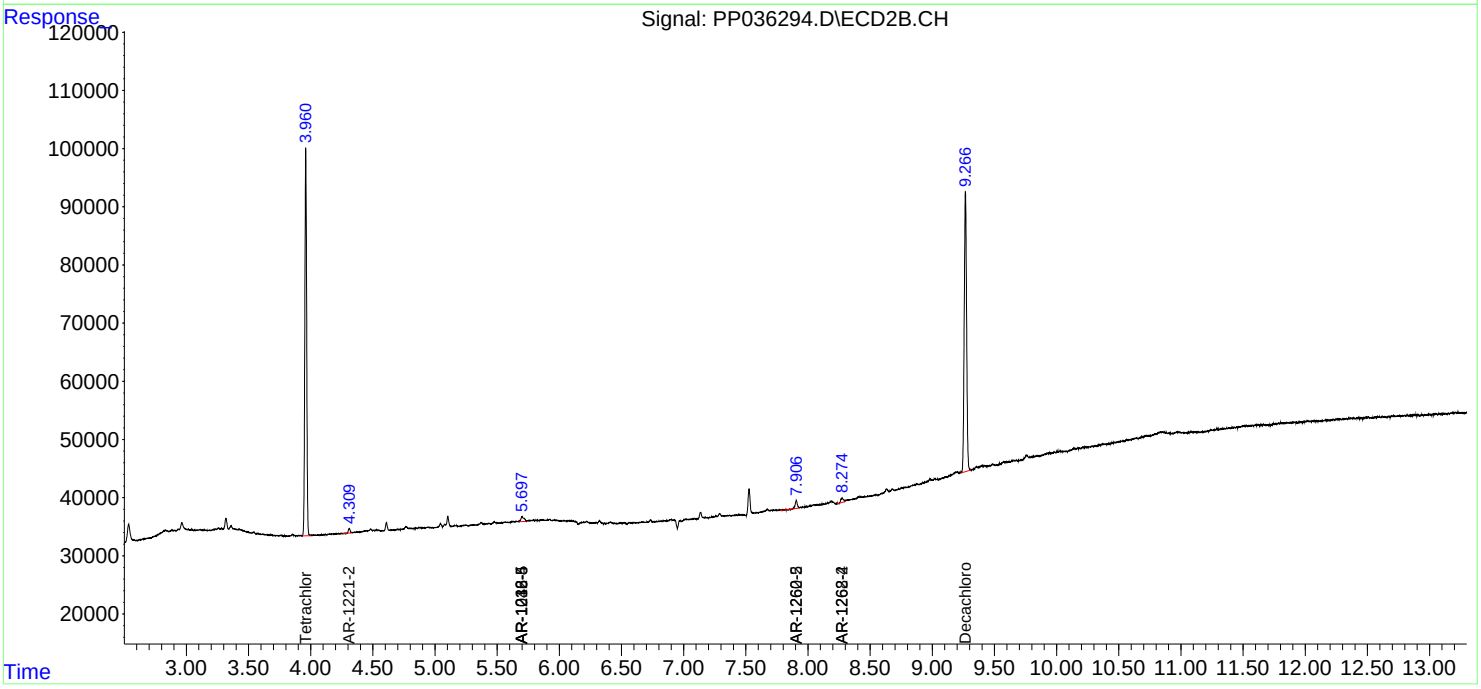
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060821\
Data File : PP036294.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jun 2021 14:52
Operator : DD\AJ
Sample : M2626-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

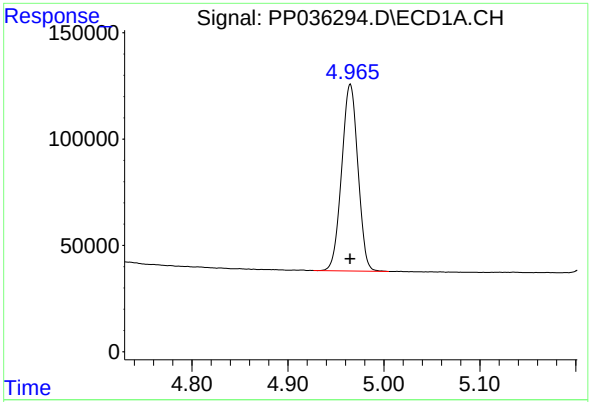
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 04:09:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 26 00:48:29 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



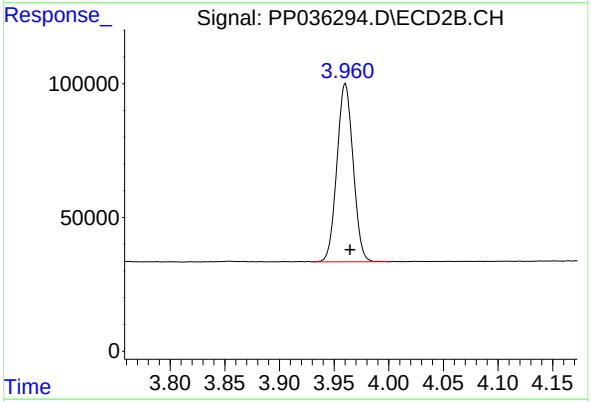




#1 Tetrachloro-m-xylene

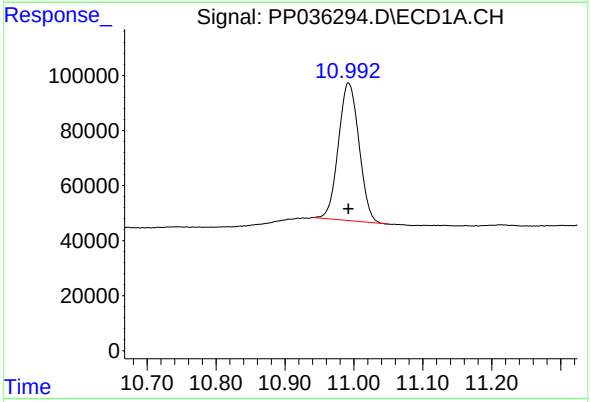
R.T.: 4.965 min
Delta R.T.: 0.000 min
Response: 1033992
Conc: 23.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



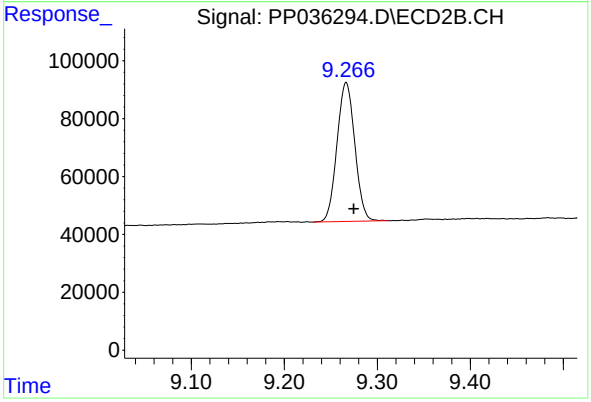
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: -0.004 min
Response: 687112
Conc: 24.62 ng/ml



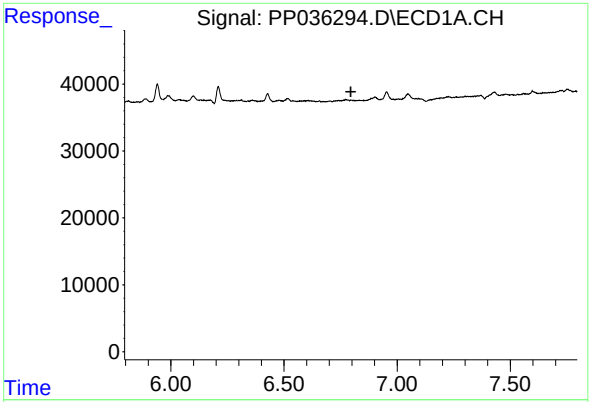
#2 Decachlorobiphenyl

R.T.: 10.992 min
Delta R.T.: 0.000 min
Response: 1036790
Conc: 24.26 ng/ml



#2 Decachlorobiphenyl

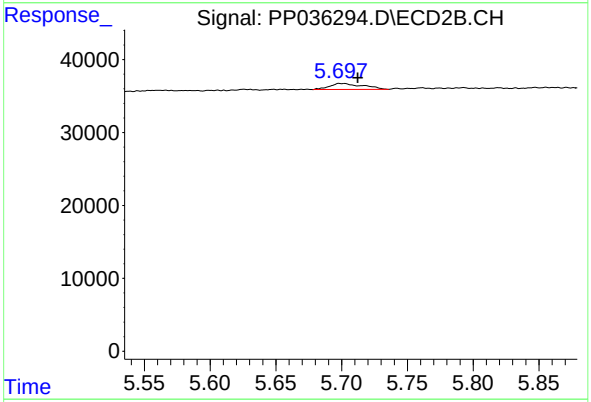
R.T.: 9.267 min
Delta R.T.: -0.008 min
Response: 639276
Conc: 27.87 ng/ml



#7 AR-1016-5

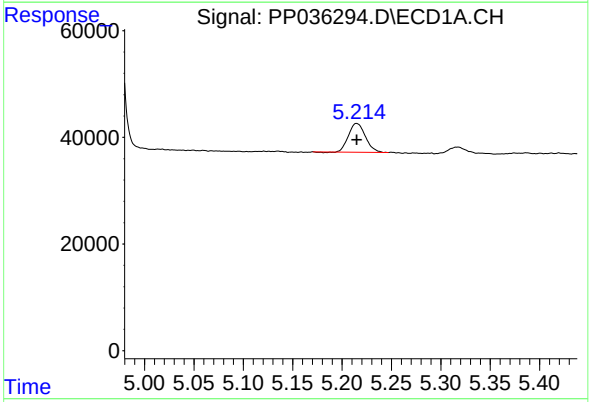
R.T.: 0.000 min
Exp R.T. : 6.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



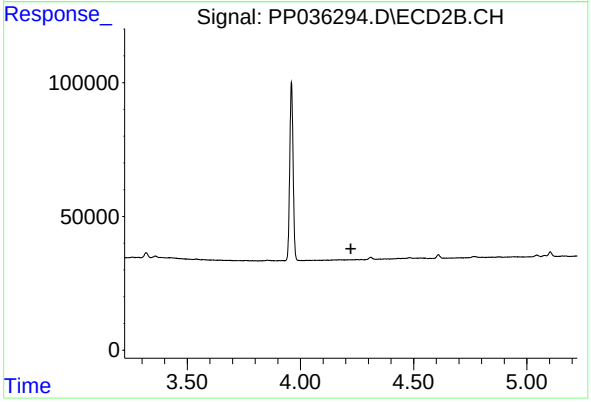
#7 AR-1016-5

R.T.: 5.702 min
Delta R.T.: -0.011 min
Response: 14689
Conc: 21.44 ng/ml



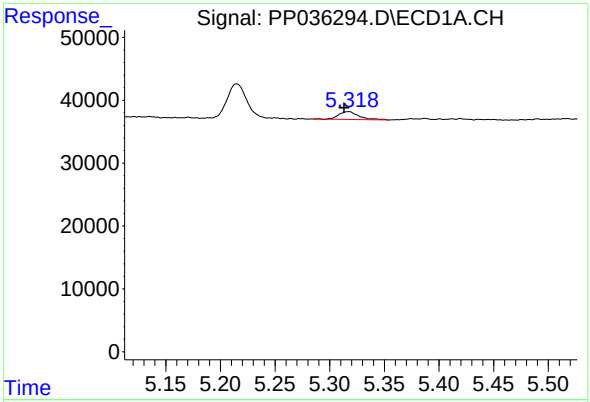
#8 AR-1221-1

R.T.: 5.215 min
Delta R.T.: 0.000 min
Response: 64237
Conc: 116.89 ng/ml



#8 AR-1221-1

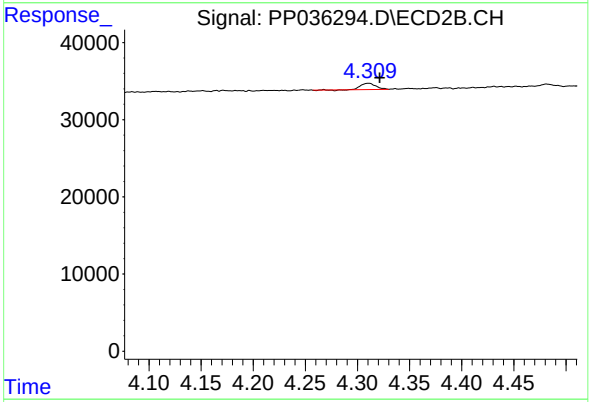
R.T.: 0.000 min
Exp R.T. : 4.223 min
Response: 0
Conc: N.D.



#9 AR-1221-2

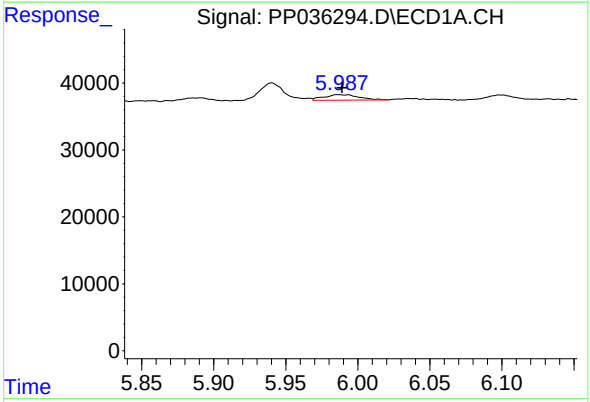
R.T.: 5.318 min
Delta R.T.: 0.005 min
Response: 15968
Conc: 38.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



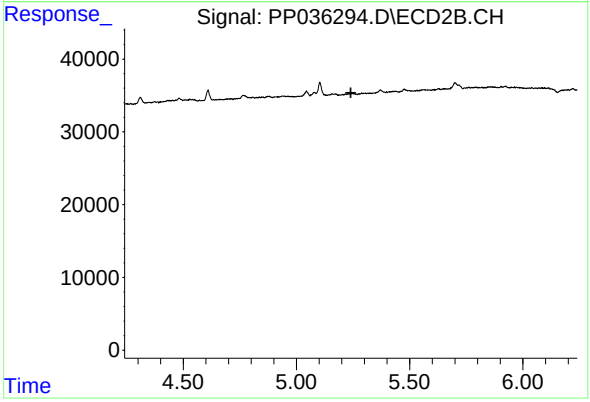
#9 AR-1221-2

R.T.: 4.311 min
Delta R.T.: -0.011 min
Response: 8001
Conc: 33.23 ng/ml



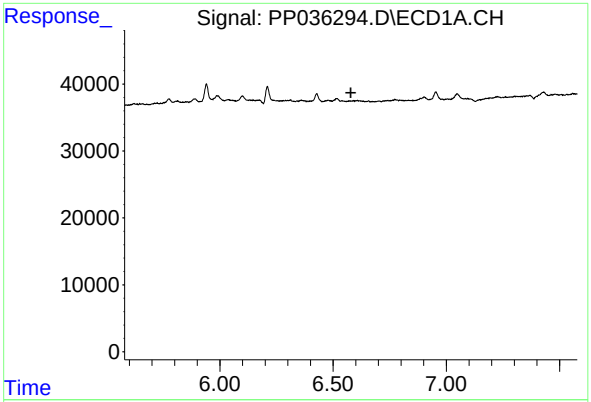
#12 AR-1232-2

R.T.: 5.986 min
Delta R.T.: -0.003 min
Response: 13906
Conc: 27.67 ng/ml



#12 AR-1232-2

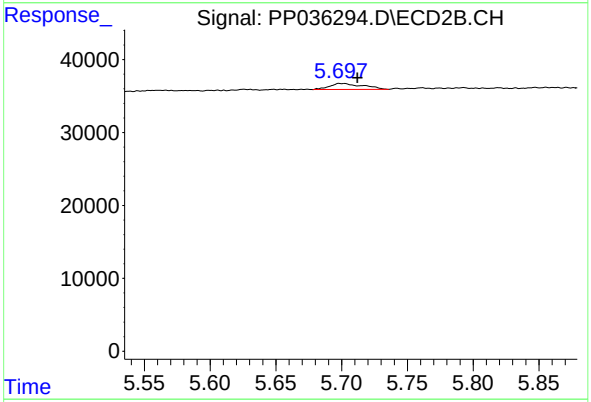
R.T.: 0.000 min
Exp R.T. : 5.241 min
Response: 0
Conc: N.D.



#15 AR-1232-5

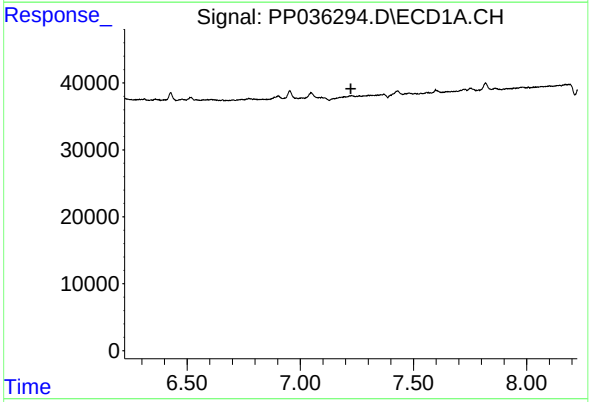
R.T.: 0.000 min
Exp R.T. : 6.578 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



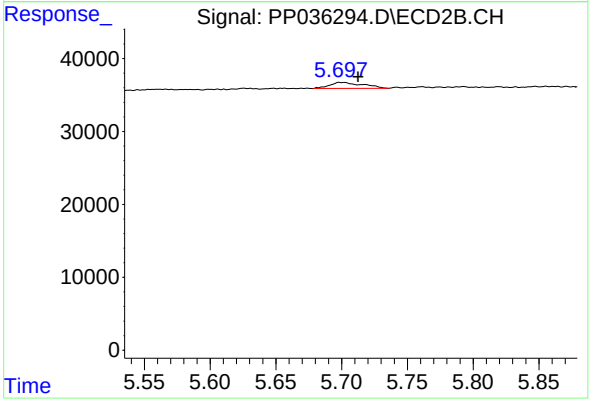
#15 AR-1232-5

R.T.: 5.702 min
Delta R.T.: -0.010 min
Response: 14689
Conc: 58.94 ng/ml



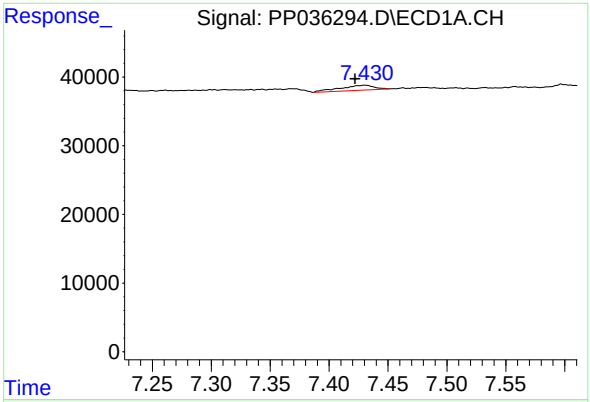
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 7.224 min
Response: 0
Conc: N.D.



#24 AR-1248-4

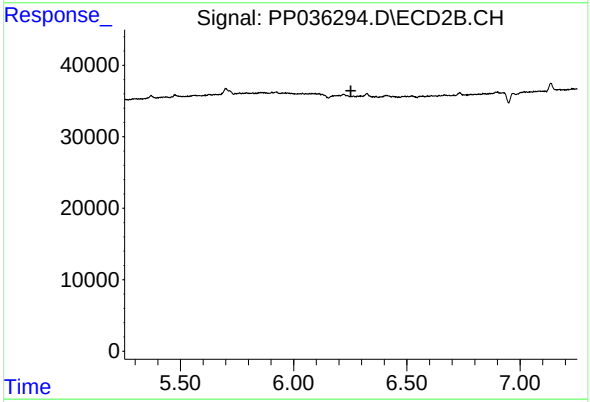
R.T.: 5.702 min
Delta R.T.: -0.011 min
Response: 14689
Conc: 16.63 ng/ml



#27 AR-1254-2

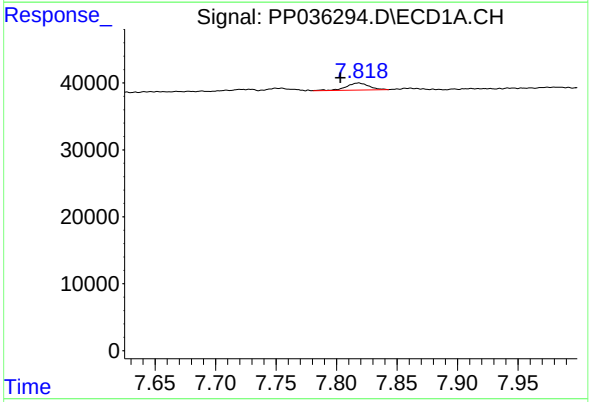
R.T.: 7.431 min
Delta R.T.: 0.008 min
Response: 14508
Conc: 5.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



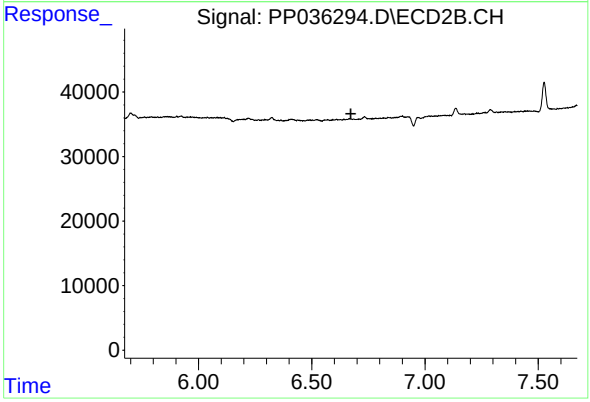
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.253 min
Response: 0
Conc: N.D.



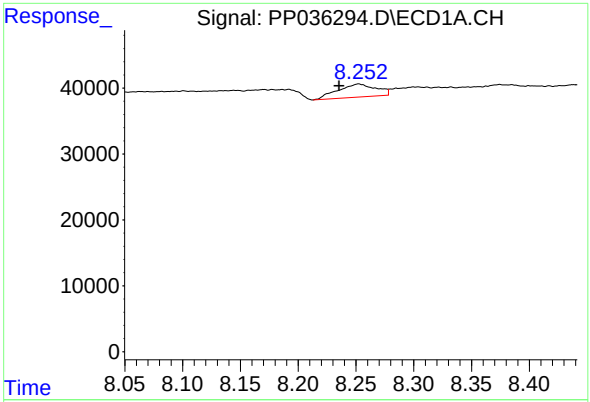
#28 AR-1254-3

R.T.: 7.818 min
Delta R.T.: 0.015 min
Response: 13766
Conc: 5.22 ng/ml



#28 AR-1254-3

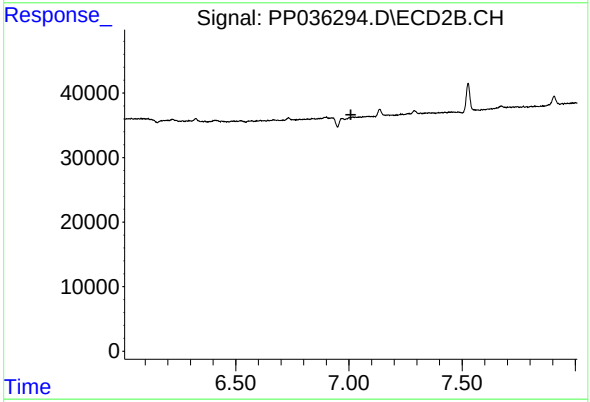
R.T.: 0.000 min
Exp R.T. : 6.673 min
Response: 0
Conc: N.D.



#32 AR-1260-2

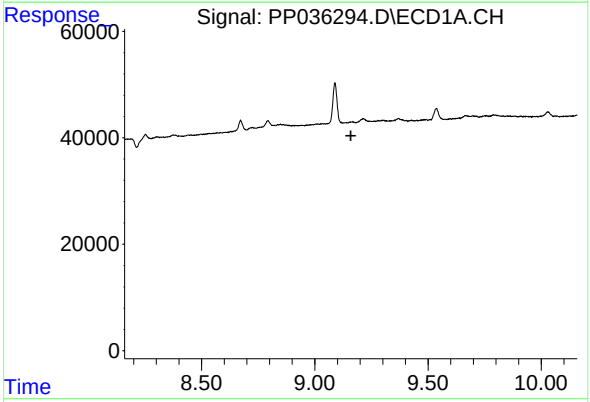
R.T.: 8.252 min
Delta R.T.: 0.017 min
Response: 45612
Conc: 18.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



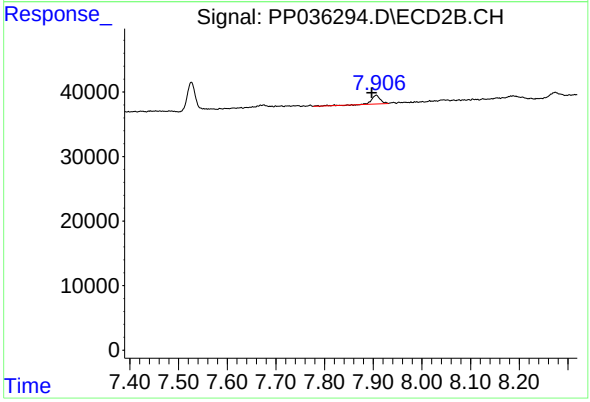
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.009 min
Response: 0
Conc: N.D.



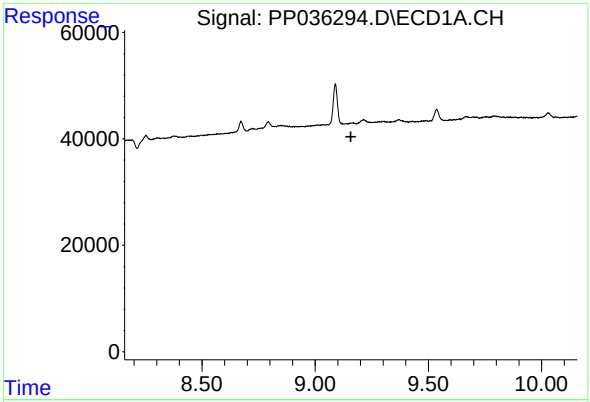
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.160 min
Response: 0
Conc: N.D.



#35 AR-1260-5

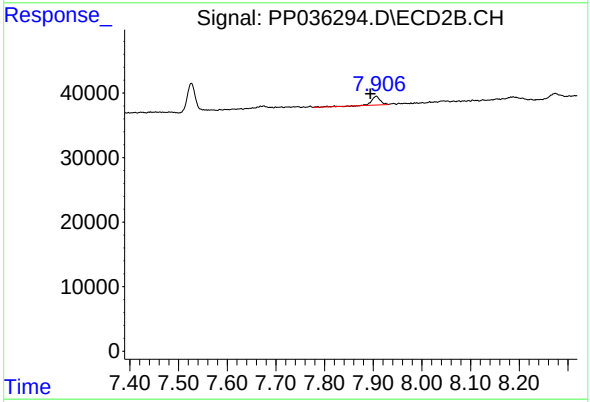
R.T.: 7.906 min
Delta R.T.: 0.010 min
Response: 16849
Conc: 6.09 ng/ml



#37 AR-1262-2

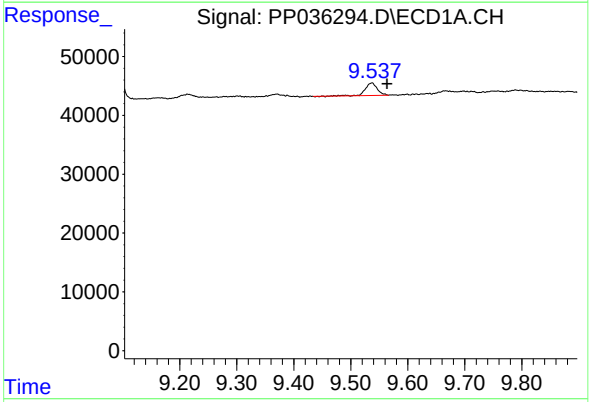
R.T.: 0.000 min
Exp R.T. : 9.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



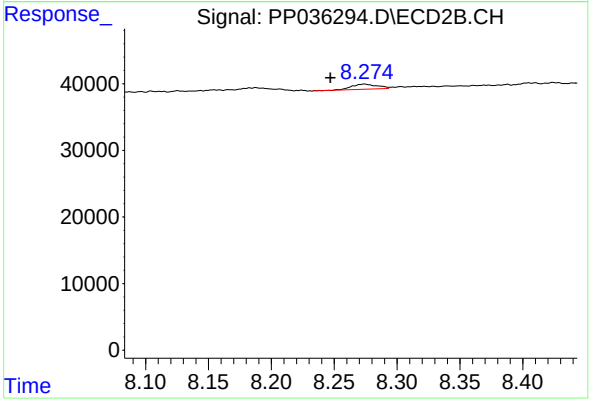
#37 AR-1262-2

R.T.: 7.906 min
Delta R.T.: 0.012 min
Response: 16849
Conc: 5.66 ng/ml



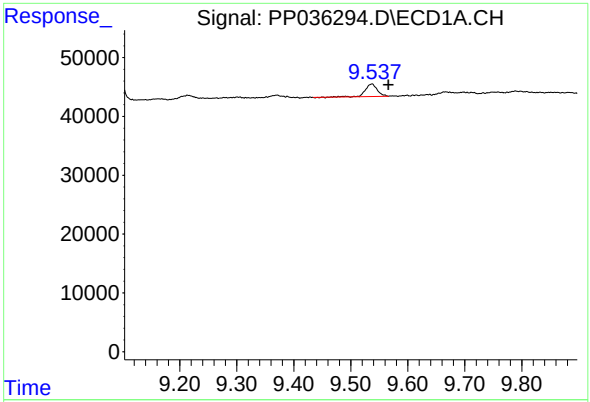
#39 AR-1262-4

R.T.: 9.537 min
Delta R.T.: -0.027 min
Response: 31395
Conc: 11.71 ng/ml



#39 AR-1262-4

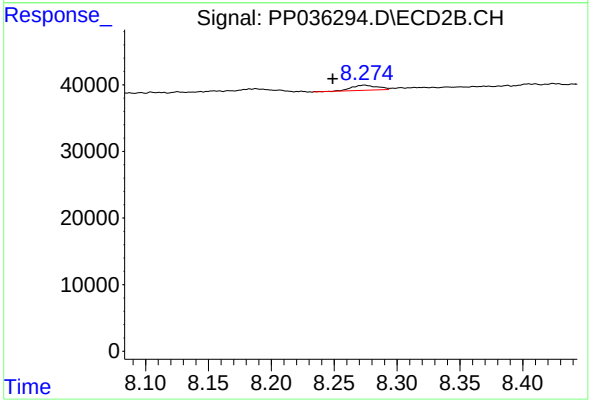
R.T.: 8.274 min
Delta R.T.: 0.027 min
Response: 10765
Conc: 4.88 ng/ml



#42 AR-1268-2

R.T.: 9.537 min
Delta R.T.: -0.029 min
Response: 31395
Conc: 6.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 8.274 min
Delta R.T.: 0.025 min
Response: 10765
Conc: 3.49 ng/ml