

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052122\
 Data File : PL074909.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2022 18:21
 Operator : AR\AJ
 Sample : N2874-06 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 13:50:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	5.647	4.649	1176891	3276165	2.318	2.387
28)	SA Decachlor...	11.641	10.399	948512	2628182	2.124	2.561
Target Compounds							
4)	MA Heptachlor	7.315f	6.160f	328387	459511	0.509	0.303 #
5)	MB Aldrin	0.000	6.501	0	239930	N.D.	0.160 #
6)	B beta-BHC	0.000	6.160	0	459511	N.D.	0.579 #
7)	B delta-BHC	0.000	6.420	0	208014	N.D.	0.133 #
8)	B Heptachlo...	8.128	0.000	268895	0	0.473	N.D. #
9)	A Endosulfan I	8.520f	0.000	4958659	0	8.601	N.D. #
10)	B gamma-Chl...	0.000	7.341f	0	638710	N.D.	0.461 #
14)	MA Endrin	0.000	8.078	0	993035	N.D.	0.940 #
17)	MA 4,4'-DDT	0.000	8.478	0	605930	N.D.	0.606 #
19)	B Endosulfa...	0.000	8.785	0	296036	N.D.	0.272 #
22)	Mirex	0.000	9.513	0	1751902	N.D.	1.809 #
25)	Chlordane-3	0.000	7.341f	0	638710	N.D.	4.921 #
27)	Chlordane-5	0.000	8.138	0	225315	N.D.	6.094 #

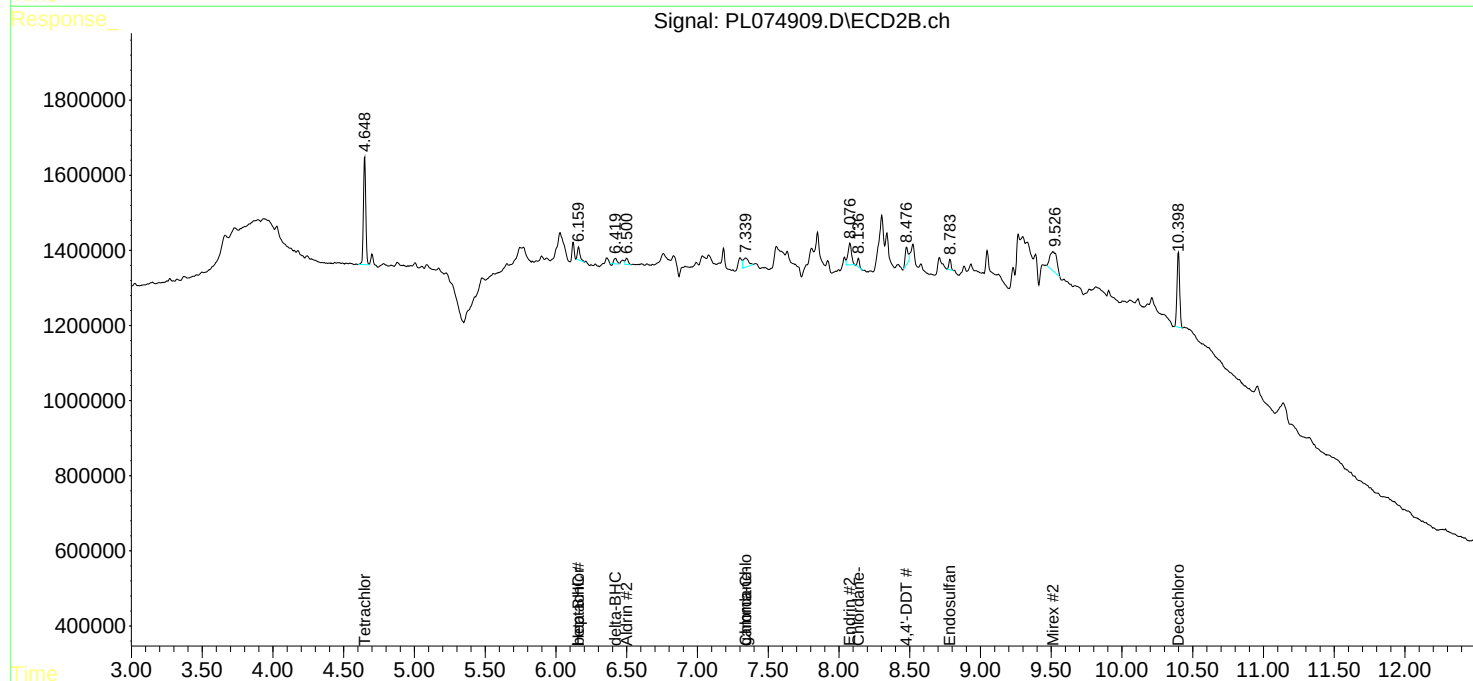
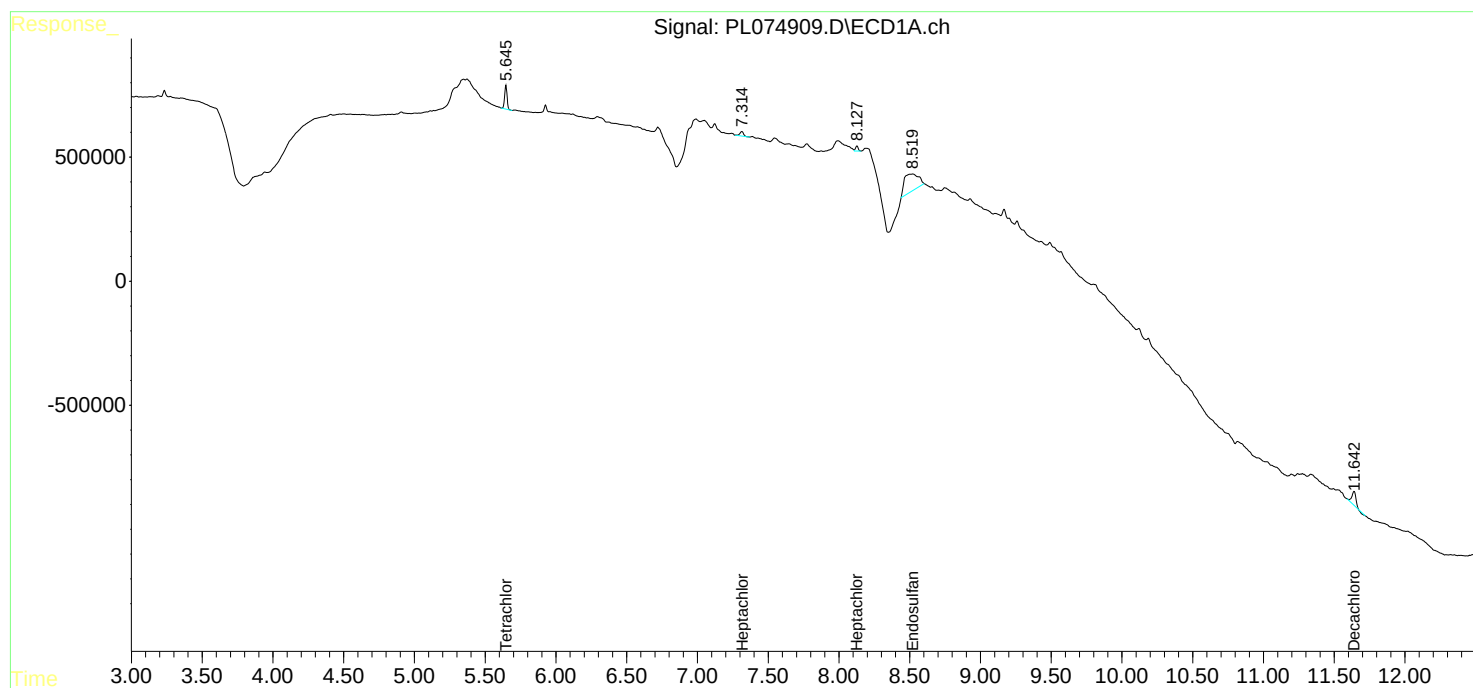
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

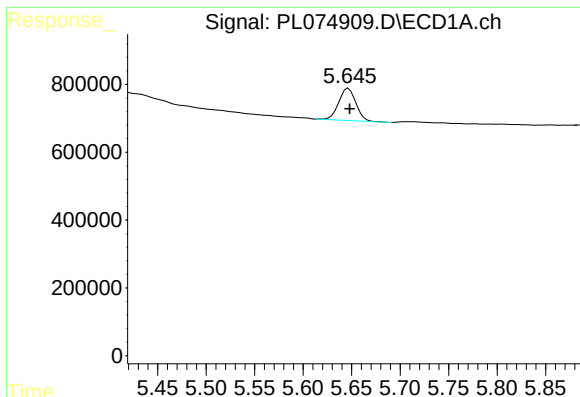
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052122\
Data File : PL074909.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2022 18:21
Operator : AR\AJ
Sample : N2874-06 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 13:50:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
Quant Title : GC Extractables
QLast Update : Sat May 14 02:37:15 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

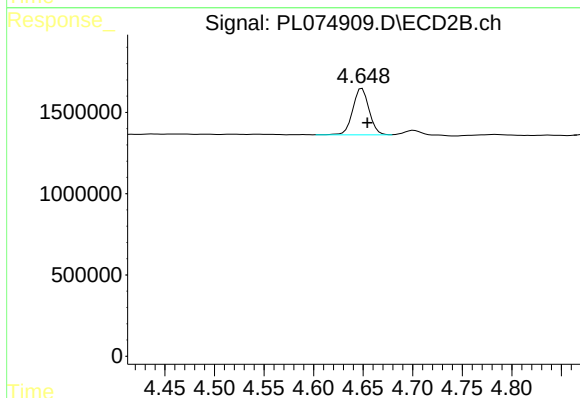




#1 Tetrachloro-m-xylene

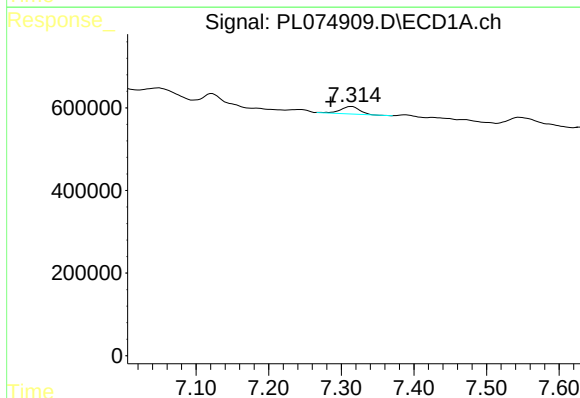
R.T.: 5.647 min
Delta R.T.: -0.001 min
Response: 1176891
Conc: 2.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



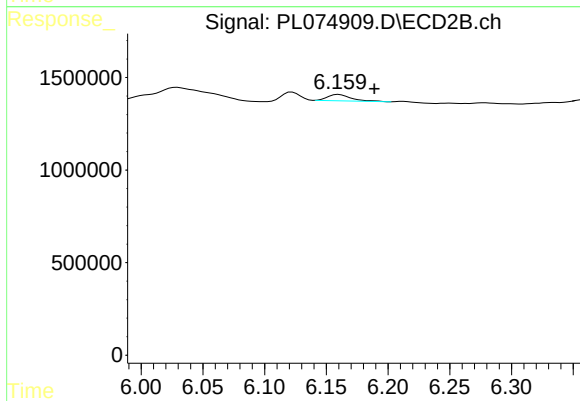
#1 Tetrachloro-m-xylene

R.T.: 4.649 min
Delta R.T.: -0.005 min
Response: 3276165
Conc: 2.39 ng/ml



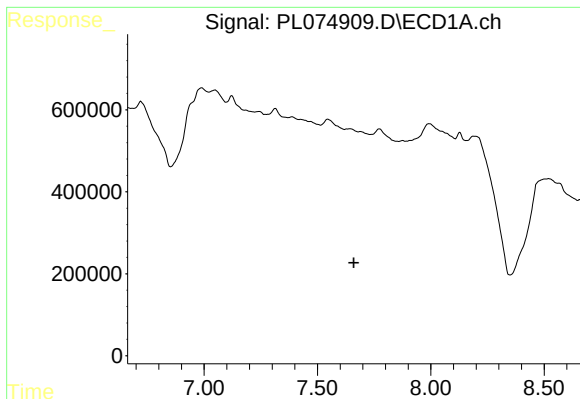
#4 Heptachlor

R.T.: 7.315 min
Delta R.T.: 0.029 min
Response: 328387
Conc: 0.51 ng/ml



#4 Heptachlor

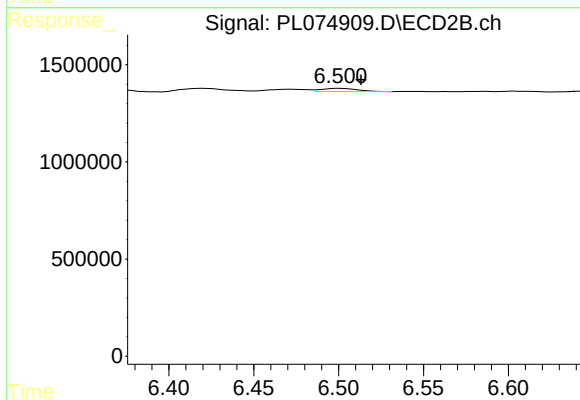
R.T.: 6.160 min
Delta R.T.: -0.029 min
Response: 459511
Conc: 0.30 ng/ml



#5 Aldrin

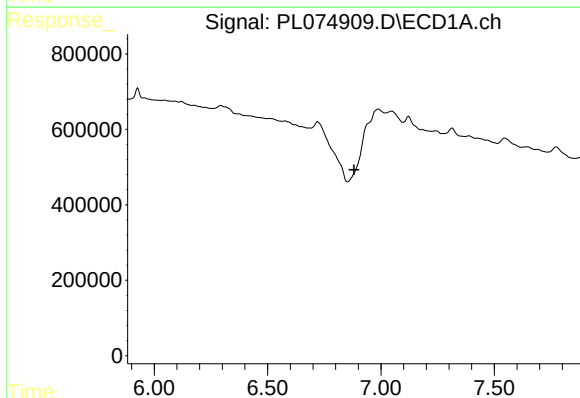
R.T.: 0.000 min
Exp R.T.: 7.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



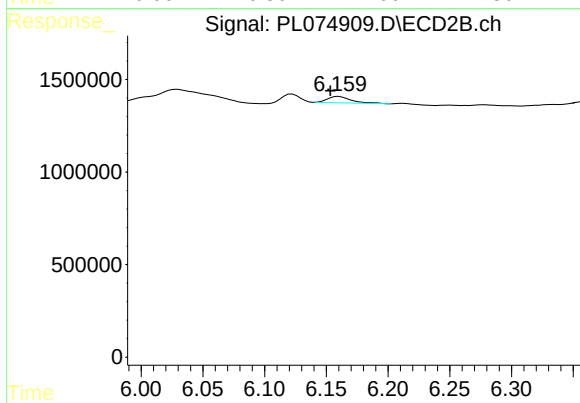
#5 Aldrin

R.T.: 6.501 min
Delta R.T.: -0.012 min
Response: 239930
Conc: 0.16 ng/ml



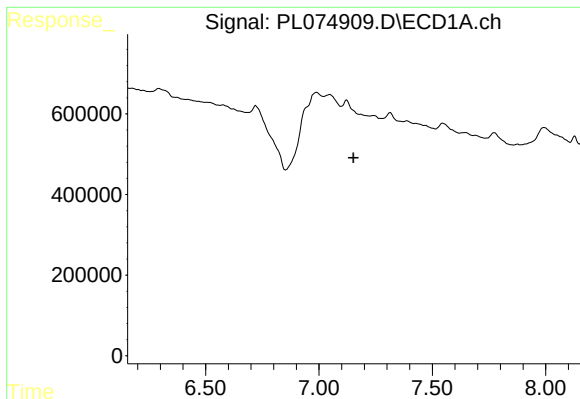
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 6.882 min
Response: 0
Conc: N.D.



#6 beta-BHC

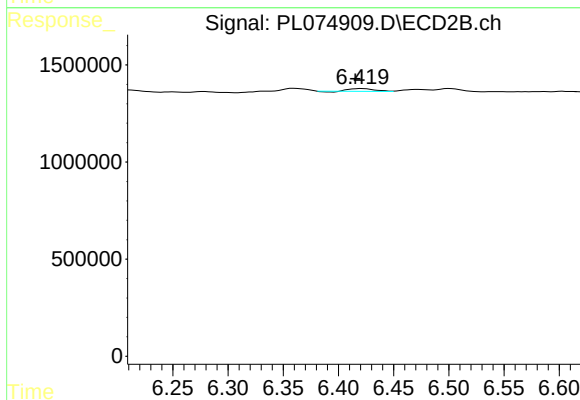
R.T.: 6.160 min
Delta R.T.: 0.007 min
Response: 459511
Conc: 0.58 ng/ml



#7 delta-BHC

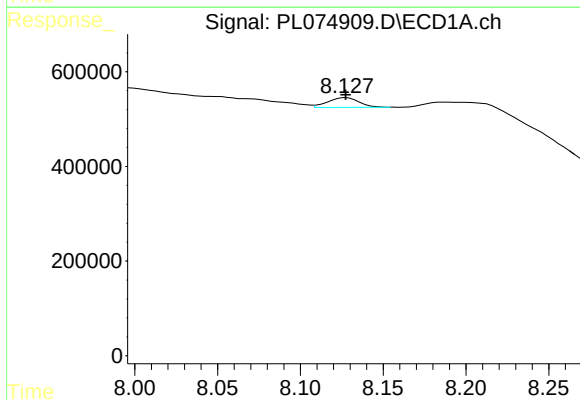
R.T.: 0.000 min
Exp R.T.: 7.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



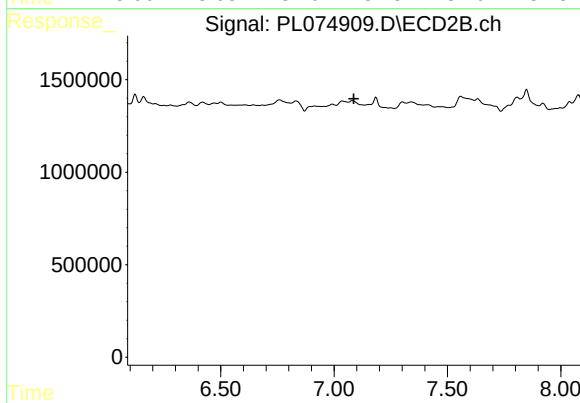
#7 delta-BHC

R.T.: 6.420 min
Delta R.T.: 0.005 min
Response: 208014
Conc: 0.13 ng/ml



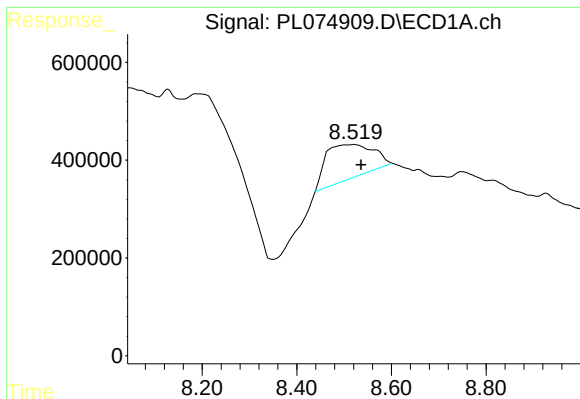
#8 Heptachlor epoxide

R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 268895
Conc: 0.47 ng/ml



#8 Heptachlor epoxide

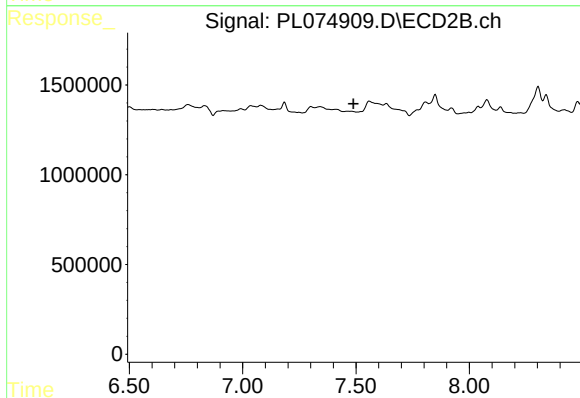
R.T.: 0.000 min
Exp R.T.: 7.087 min
Response: 0
Conc: N.D.



#9 Endosulfan I

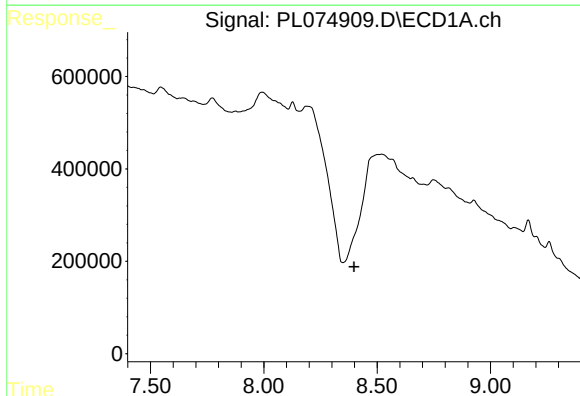
R.T.: 8.520 min
Delta R.T.: -0.016 min
Response: 4958659
Conc: 8.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



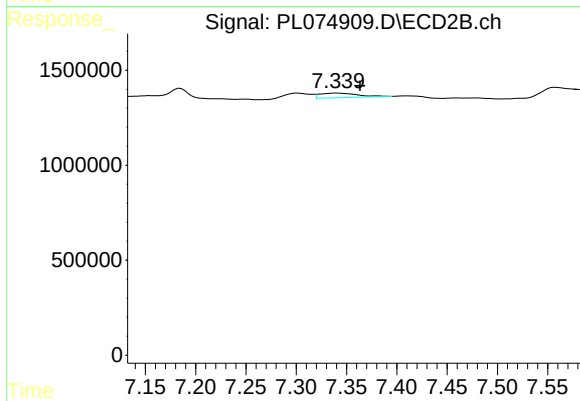
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 7.489 min
Response: 0
Conc: N.D.



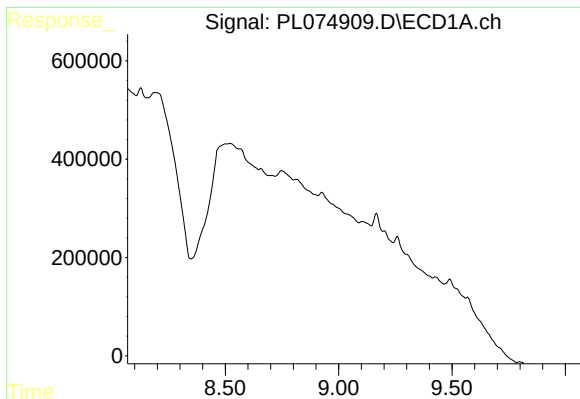
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.398 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

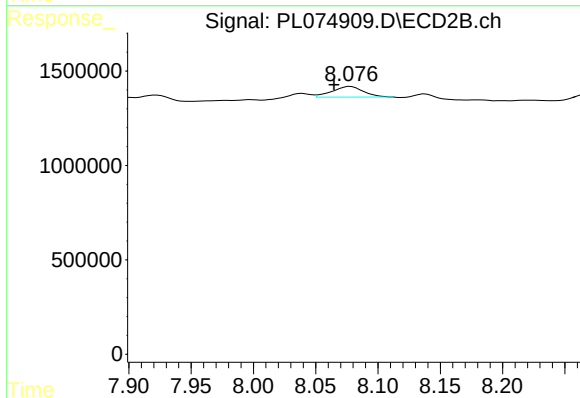
R.T.: 7.341 min
Delta R.T.: -0.022 min
Response: 638710
Conc: 0.46 ng/ml



#14 Endrin

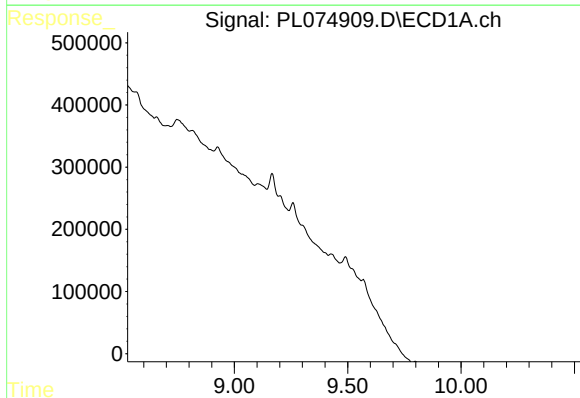
R.T.: 0.000 min
Exp R.T.: 9.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



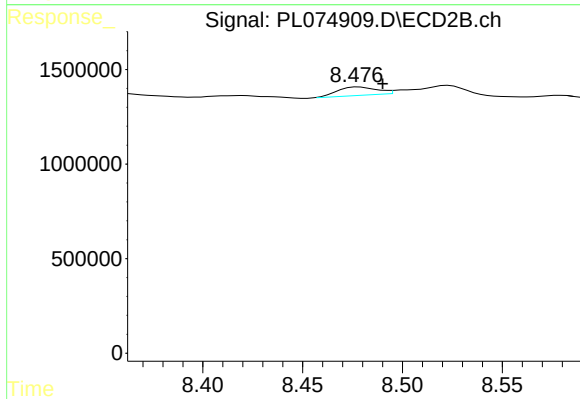
#14 Endrin

R.T.: 8.078 min
Delta R.T.: 0.013 min
Response: 993035
Conc: 0.94 ng/ml



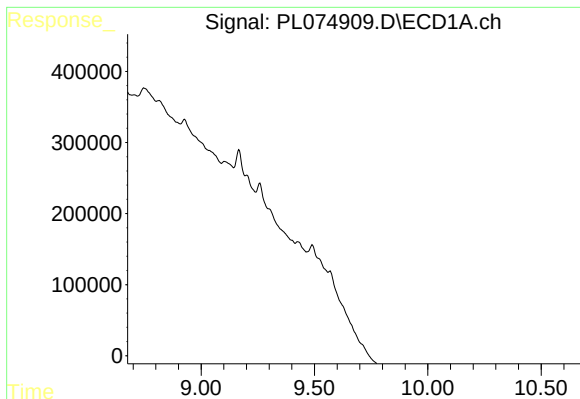
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 9.527 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

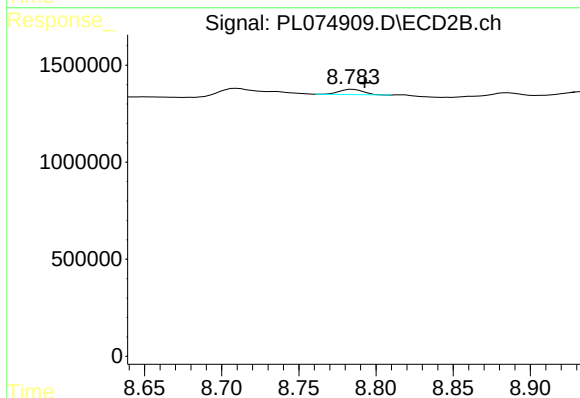
R.T.: 8.478 min
Delta R.T.: -0.012 min
Response: 605930
Conc: 0.61 ng/ml



#19 Endosulfan Sulfate

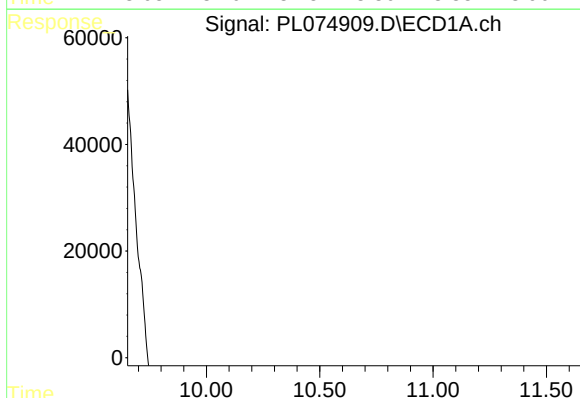
R.T.: 0.000 min
Exp R.T.: 9.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



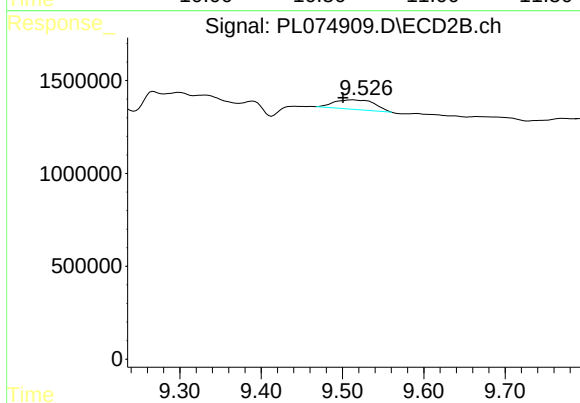
#19 Endosulfan Sulfate

R.T.: 8.785 min
Delta R.T.: -0.008 min
Response: 296036
Conc: 0.27 ng/ml



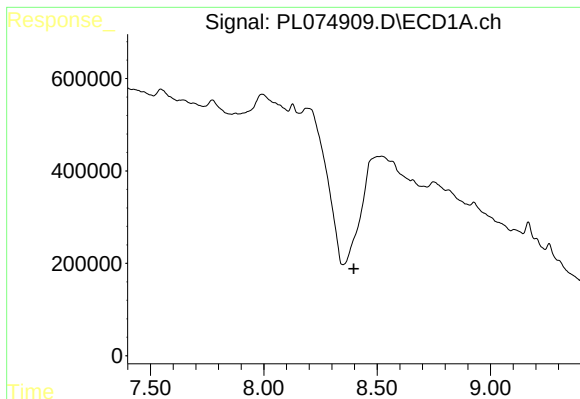
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 10.652 min
Response: 0
Conc: N.D.



#22 Mirex

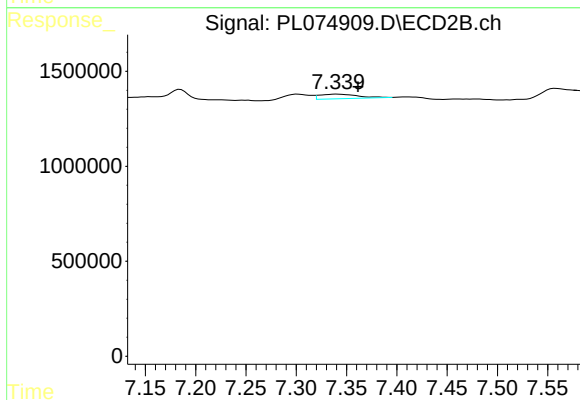
R.T.: 9.513 min
Delta R.T.: 0.012 min
Response: 1751902
Conc: 1.81 ng/ml



#25 Chlordane-3

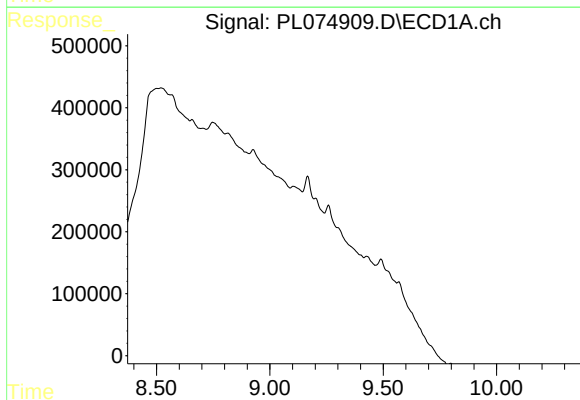
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



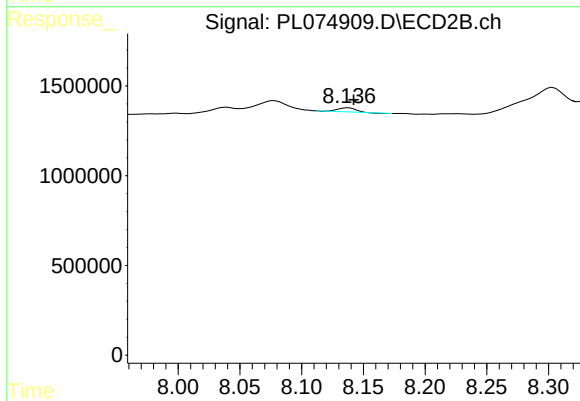
#25 Chlordane-3

R.T.: 7.341 min
Delta R.T.: -0.020 min
Response: 638710
Conc: 4.92 ng/ml



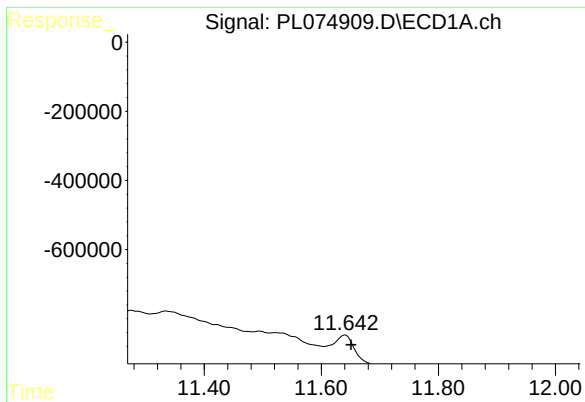
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 9.371 min
Response: 0
Conc: N.D.



#27 Chlordane-5

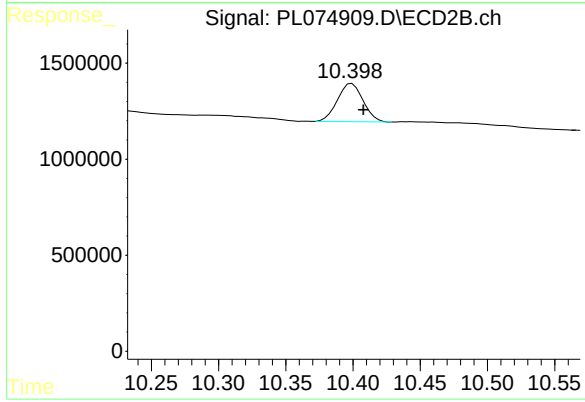
R.T.: 8.138 min
Delta R.T.: -0.004 min
Response: 225315
Conc: 6.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.641 min
Delta R.T.: -0.010 min
Response: 948512
Conc: 2.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.399 min
Delta R.T.: -0.009 min
Response: 2628182
Conc: 2.56 ng/ml