

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121521\
 Data File : PL071445.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2021 08:42
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 00:29:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 14:29:34 2021
 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							
28)	SA Decachlor...	10.341f	0.000	354716	0	0.534	N.D. #
Target Compounds							
5)	MB Aldrin	0.000	7.512f	0	344330	N.D.	0.236 #
6)	B beta-BHC	6.050f	0.000	140696	0	0.493	N.D. #
7)	B delta-BHC	0.000	7.026f	0	573379	N.D.	0.375 #
8)	B Heptachlo...	0.000	7.968	0	6400873	N.D.	4.772 #
10)	B gamma-Chl...	0.000	8.234	0	6370511	N.D.	4.927 #
13)	MA Dieldrin	0.000	8.676f	0	272209	N.D.	0.224 #
14)	MA Endrin	0.000	8.901	0	3951820	N.D.	3.901 #
15)	B Endosulfa...	0.000	9.100f	0	10410528	N.D.	10.316 #
17)	MA 4,4'-DDT	0.000	9.375f	0	994540	N.D.	1.006 #
18)	B Endrin al...	0.000	9.262	0	246818	N.D.	0.328 #
19)	B Endosulfa...	0.000	9.503	0	118916	N.D.	0.121 #
21)	B Endrin ke...	9.197f	10.014f	1182136	102182	1.792	0.097 #
22)	Mirex	0.000	10.458	0	170323	N.D.	0.212 #
25)	Chlordane-3	0.000	8.234	0	6370511	N.D.	36.391 #

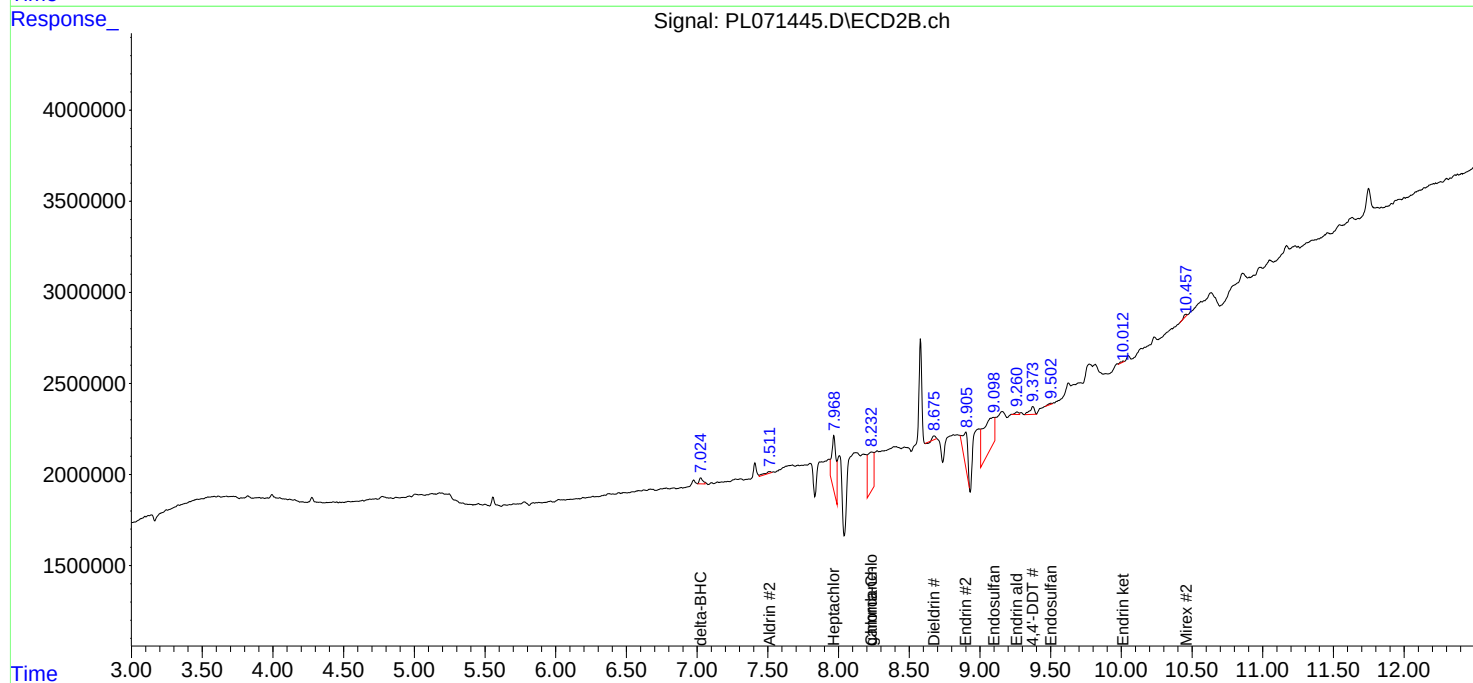
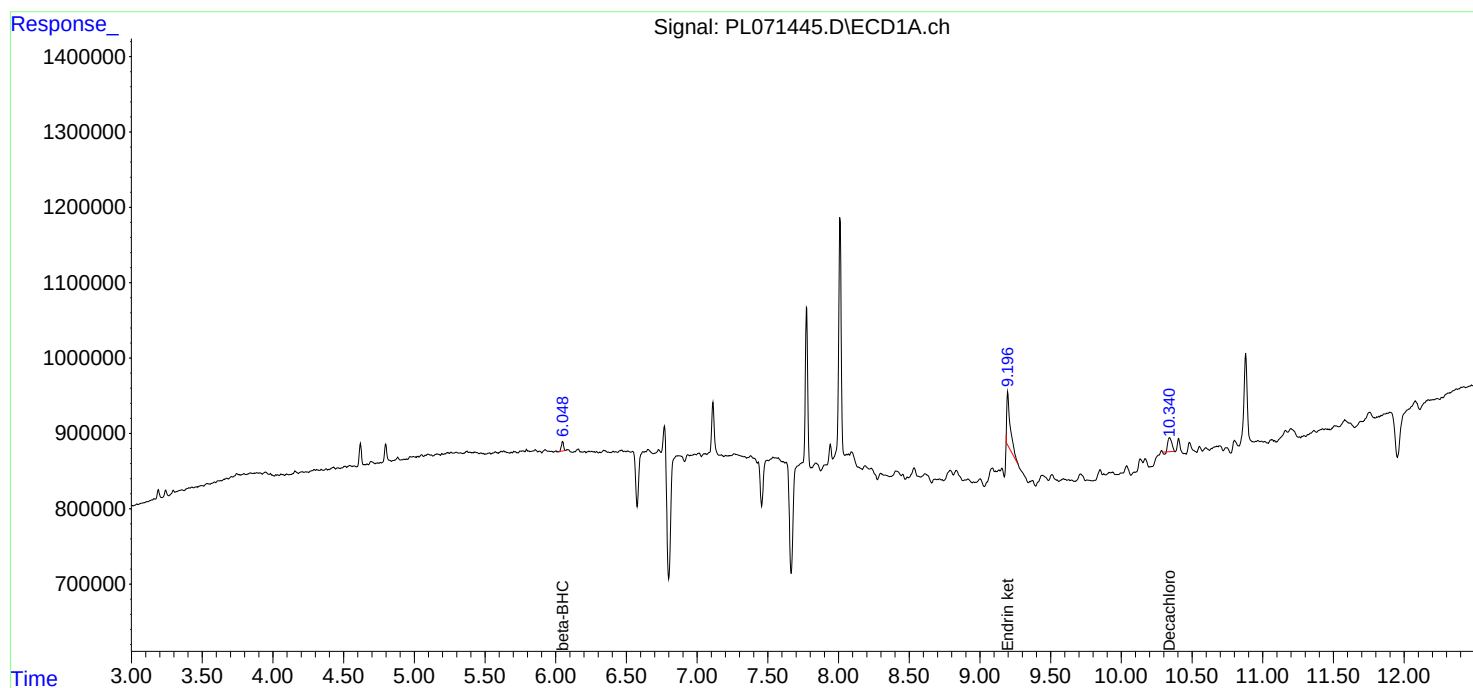
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

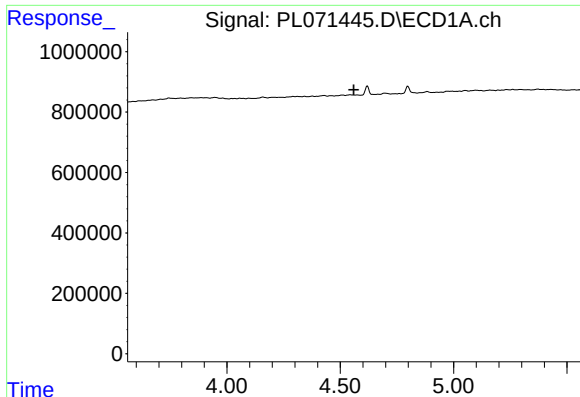
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121521\
Data File : PL071445.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Dec 2021 08:42
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 00:29:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121421.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

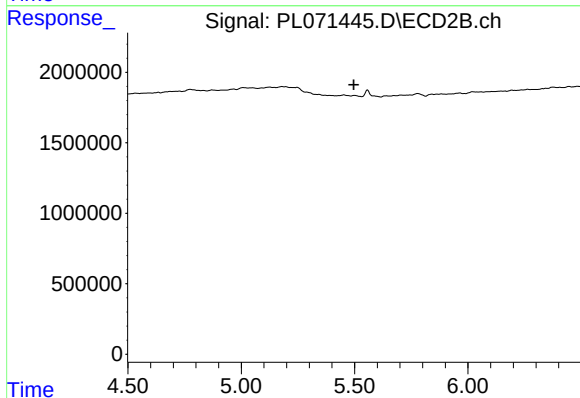




#1 Tetrachloro-m-xylene

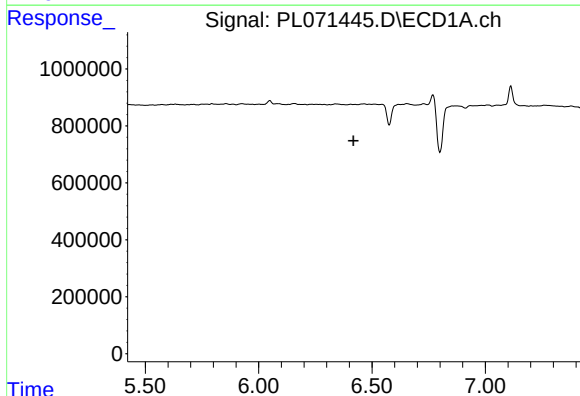
R.T.: 0.000 min
Exp R.T. : 4.560 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



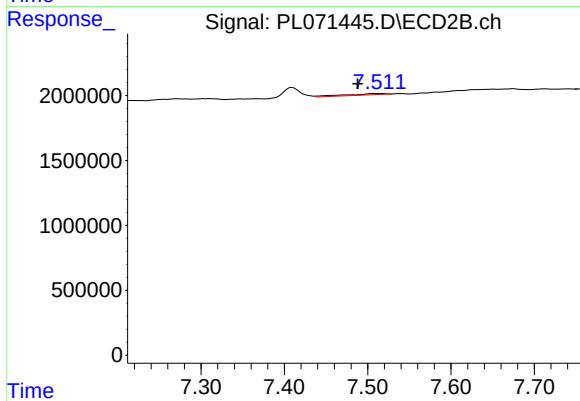
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 5.497 min
Response: 0
Conc: N.D.



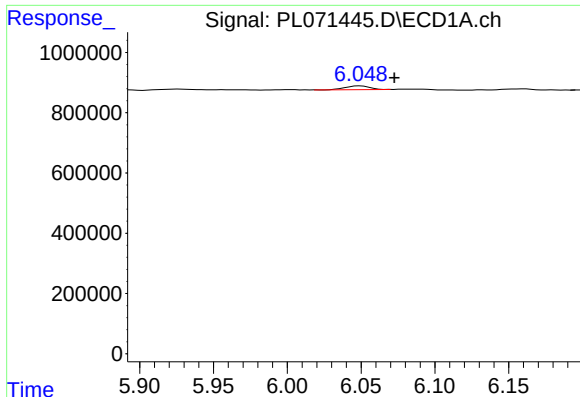
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.419 min
Response: 0
Conc: N.D.



#5 Aldrin

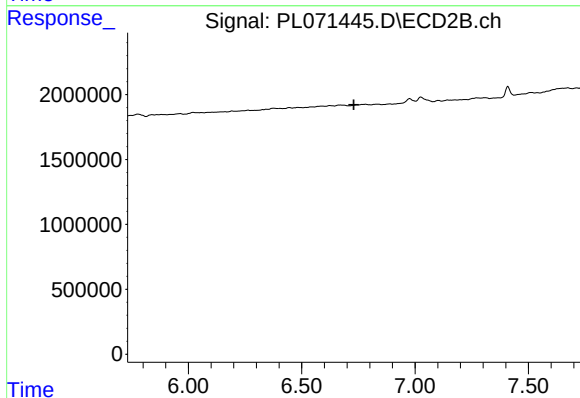
R.T.: 7.512 min
Delta R.T.: 0.024 min
Response: 344330
Conc: 0.24 ng/ml



#6 beta-BHC

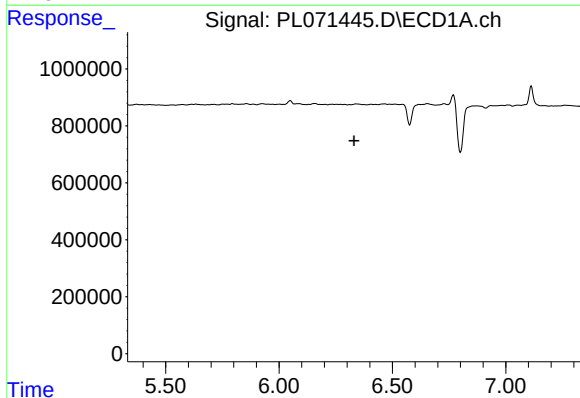
R.T.: 6.050 min
Delta R.T.: -0.023 min
Response: 140696
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



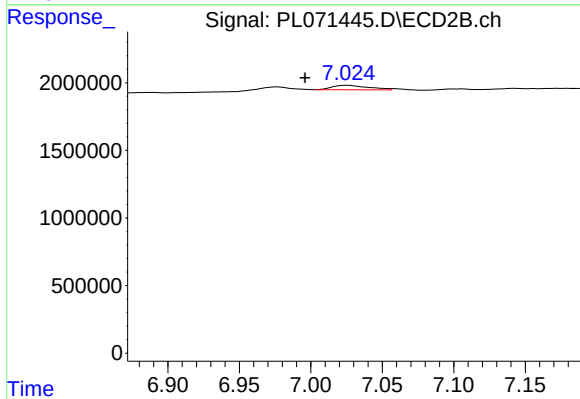
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.730 min
Response: 0
Conc: N.D.



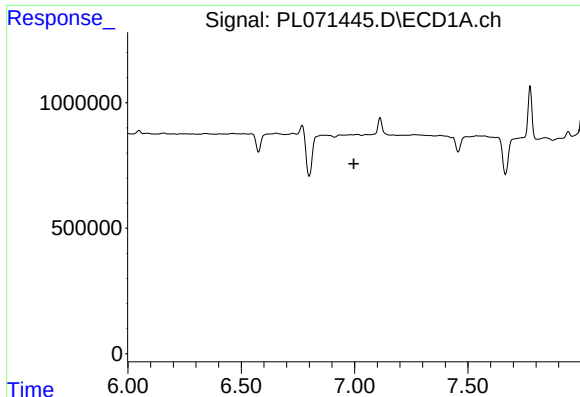
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.331 min
Response: 0
Conc: N.D.



#7 delta-BHC

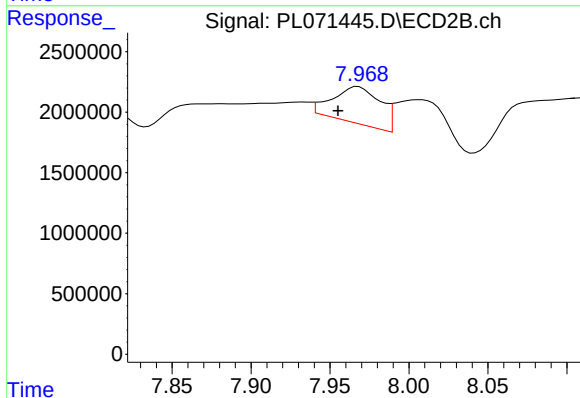
R.T.: 7.026 min
Delta R.T.: 0.030 min
Response: 573379
Conc: 0.38 ng/ml



#8 Heptachlor epoxide

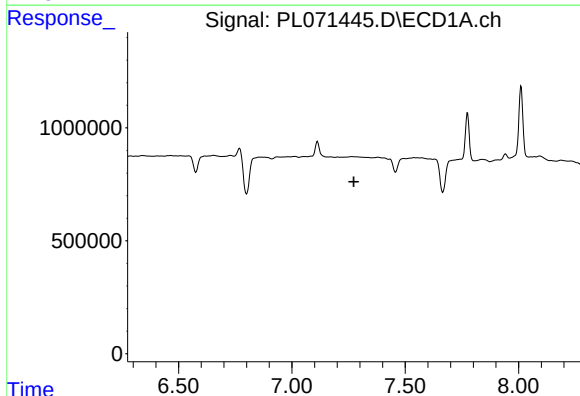
R.T.: 0.000 min
Exp R.T.: 6.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



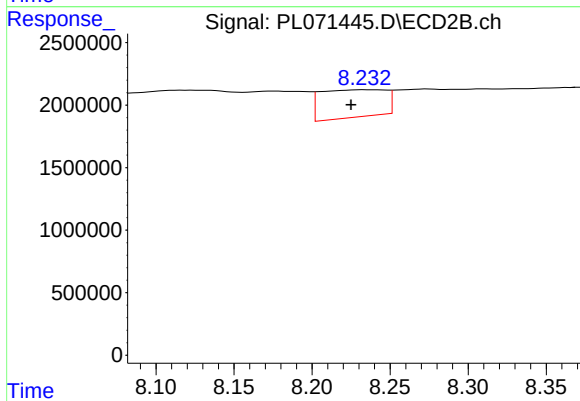
#8 Heptachlor epoxide

R.T.: 7.968 min
Delta R.T.: 0.013 min
Response: 6400873
Conc: 4.77 ng/ml



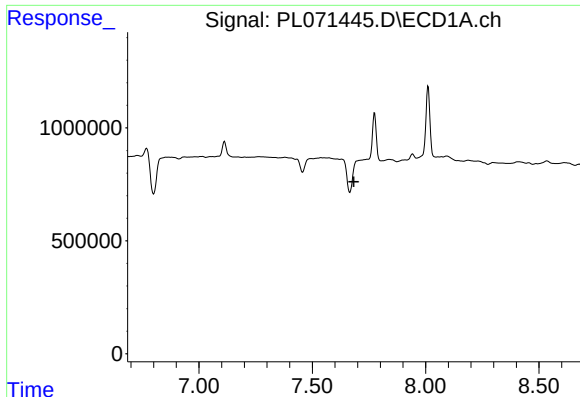
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.273 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

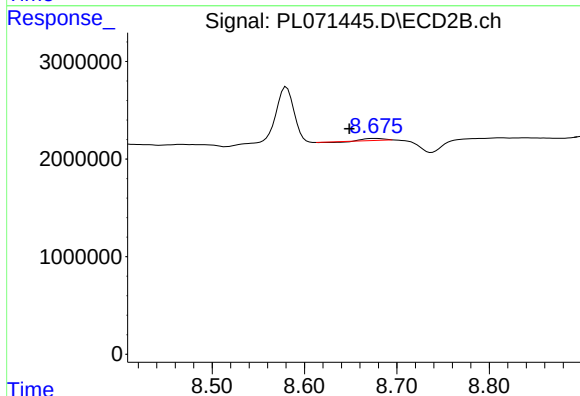
R.T.: 8.234 min
Delta R.T.: 0.009 min
Response: 6370511
Conc: 4.93 ng/ml



#13 Dieldrin

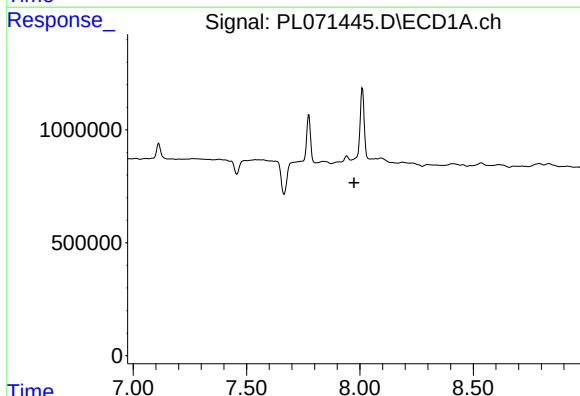
R.T.: 0.000 min
Exp R.T. : 7.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



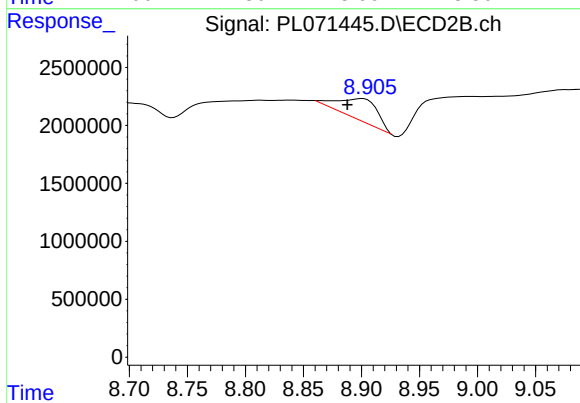
#13 Dieldrin

R.T.: 8.676 min
Delta R.T.: 0.028 min
Response: 272209
Conc: 0.22 ng/ml



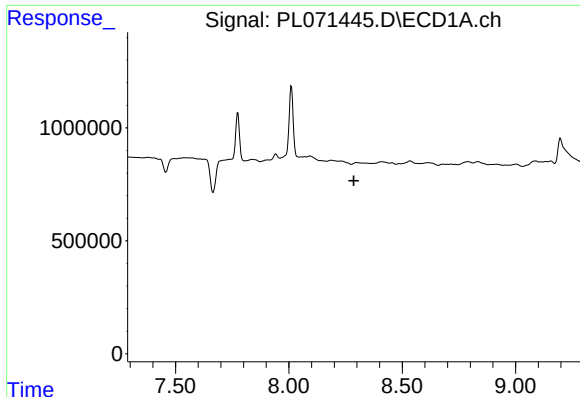
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 7.975 min
Response: 0
Conc: N.D.



#14 Endrin

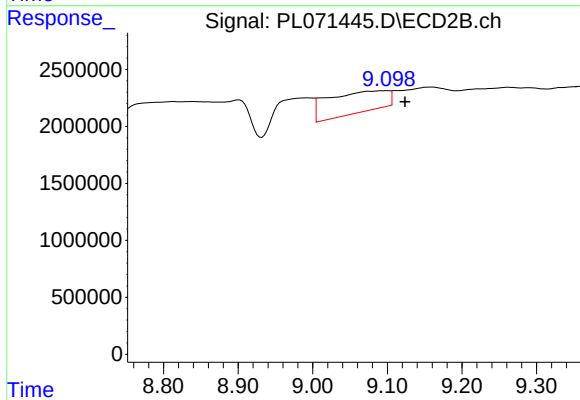
R.T.: 8.901 min
Delta R.T.: 0.013 min
Response: 3951820
Conc: 3.90 ng/ml



#15 Endosulfan II

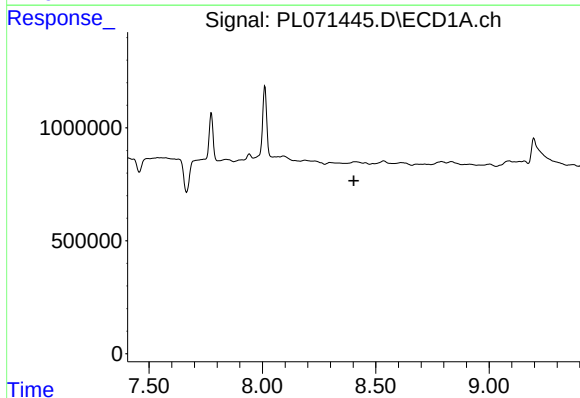
R.T.: 0.000 min
Exp R.T.: 8.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



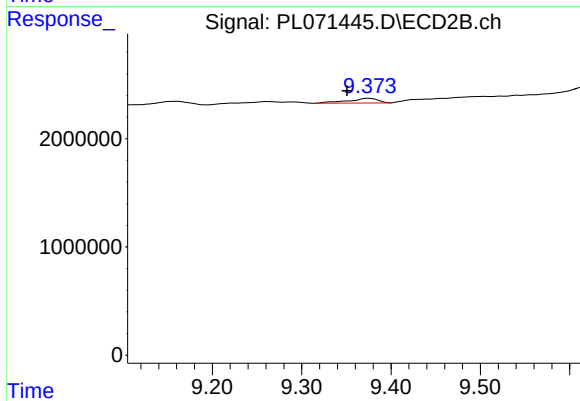
#15 Endosulfan II

R.T.: 9.100 min
Delta R.T.: -0.024 min
Response: 10410528
Conc: 10.32 ng/ml



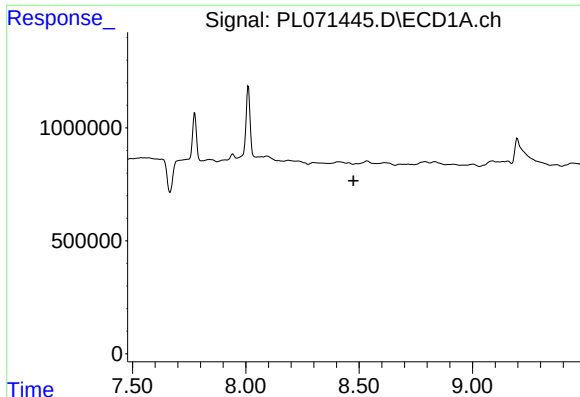
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 8.403 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

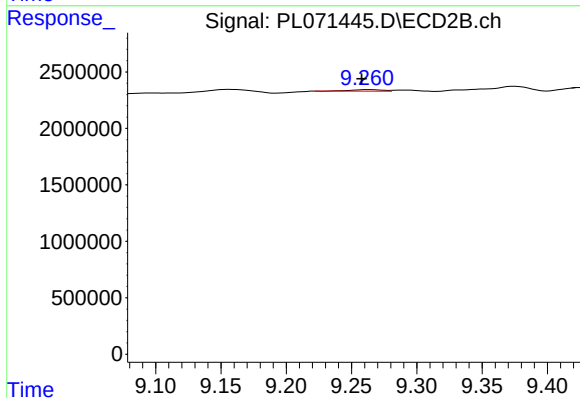
R.T.: 9.375 min
Delta R.T.: 0.024 min
Response: 994540
Conc: 1.01 ng/ml



#18 Endrin aldehyde

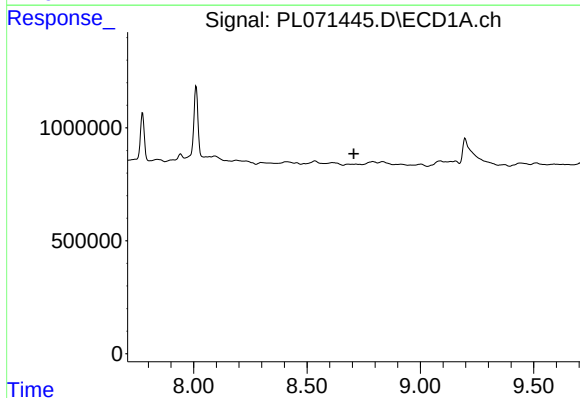
R.T.: 0.000 min
Exp R.T.: 8.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



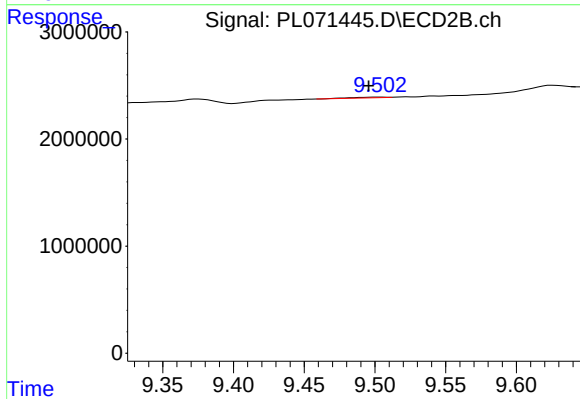
#18 Endrin aldehyde

R.T.: 9.262 min
Delta R.T.: 0.004 min
Response: 246818
Conc: 0.33 ng/ml



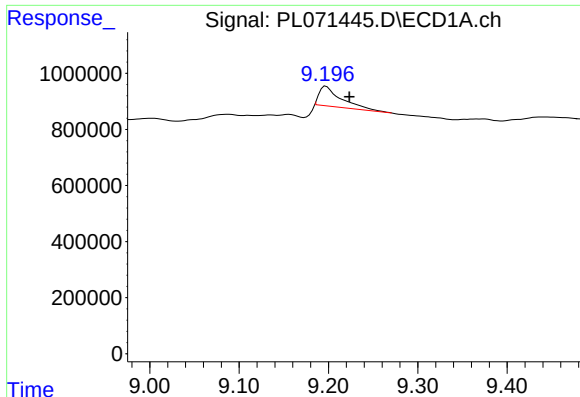
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 8.706 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

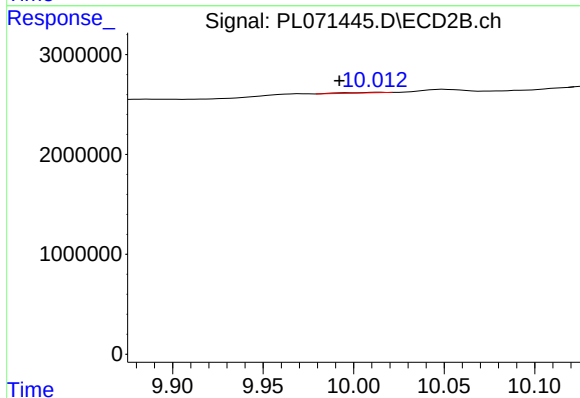
R.T.: 9.503 min
Delta R.T.: 0.008 min
Response: 118916
Conc: 0.12 ng/ml



#21 Endrin ketone

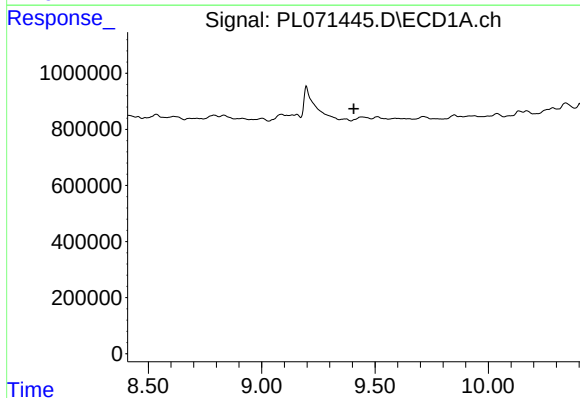
R.T.: 9.197 min
Delta R.T.: -0.026 min
Response: 1182136
Conc: 1.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



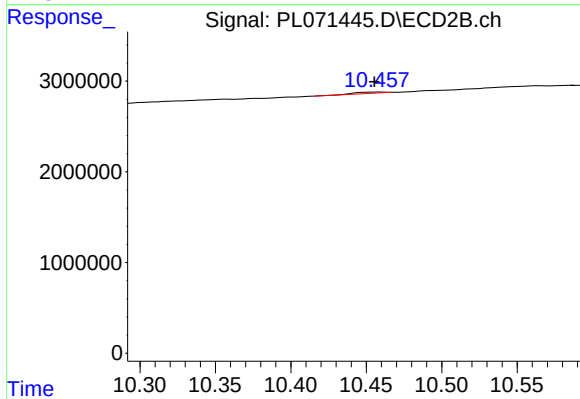
#21 Endrin ketone

R.T.: 10.014 min
Delta R.T.: 0.021 min
Response: 102182
Conc: 0.10 ng/ml



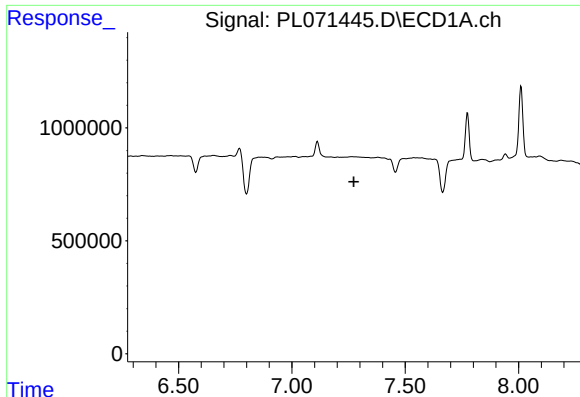
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.406 min
Response: 0
Conc: N.D.



#22 Mirex

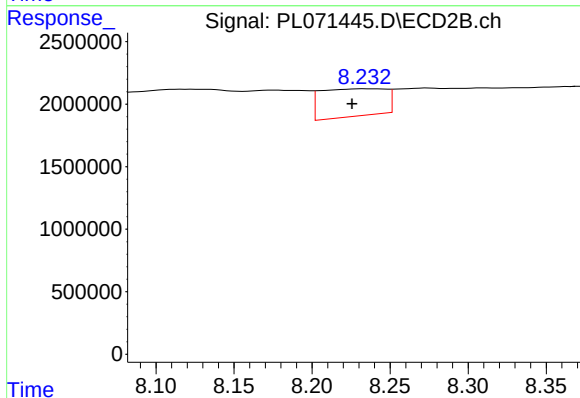
R.T.: 10.458 min
Delta R.T.: 0.003 min
Response: 170323
Conc: 0.21 ng/ml



#25 Chlordane-3

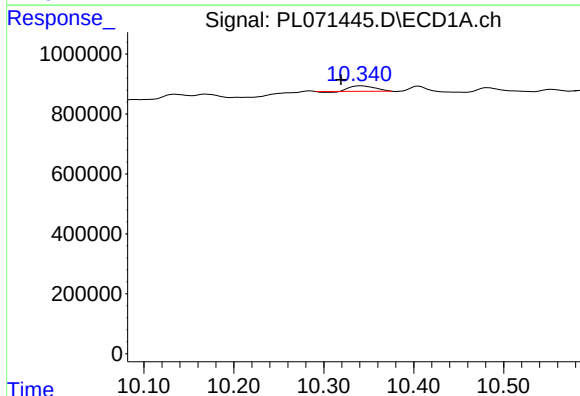
R.T.: 0.000 min
Exp R.T.: 7.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



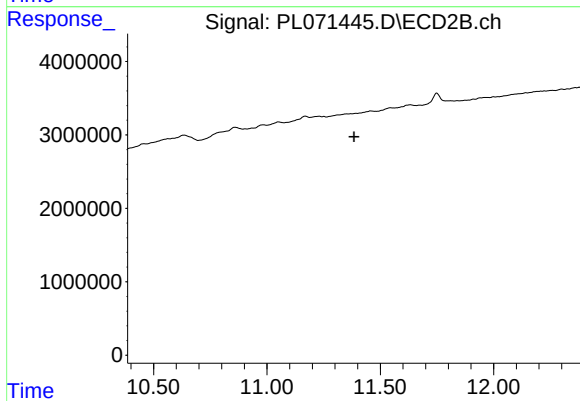
#25 Chlordane-3

R.T.: 8.234 min
Delta R.T.: 0.008 min
Response: 6370511
Conc: 36.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.341 min
Delta R.T.: 0.022 min
Response: 354716
Conc: 0.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 11.385 min
Response: 0
Conc: N.D.