

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121421\
 Data File : PL071424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2021 19:08
 Operator : AR\AJ
 Sample : M5022-49
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP14

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 03:08:35 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							
1)	SA Tetrachlo...	4.560	5.496	8577098	22214618	18.095	18.647
28)	SA Decachlor...	10.318	11.382	11453378	18162636	17.239	16.717
Target Compounds							
2)	A alpha-BHC	0.000	6.107f	0	200497	N.D.	0.117 #
5)	MB Aldrin	0.000	7.483	0	178779	N.D.	0.122 #
10)	B gamma-Chl...	0.000	8.225	0	504852	N.D.	0.390 #
11)	B alpha-Chl...	0.000	8.308	0	119308	N.D.	0.094 #
12)	B 4,4'-DDE	0.000	8.492	0	88340	N.D.	0.074 #
13)	MA Dieldrin	0.000	8.658	0	92816	N.D.	0.076 #
14)	MA Endrin	0.000	8.914f	0	169140	N.D.	0.167 #
15)	B Endosulfa...	0.000	9.149f	0	488662	N.D.	0.484 #
16)	A 4,4'-DDD	0.000	9.030	0	294894	N.D.	0.334 #
17)	MA 4,4'-DDT	8.398	9.351	196123	492434	0.384	0.498 #
18)	B Endrin al...	0.000	9.254	0	224418	N.D.	0.298 #
19)	B Endosulfa...	8.726f	9.498	922088	147375	1.606	0.150 #
24)	Chlordane-2	0.000	7.483	0	178779	N.D.	3.791 #
25)	Chlordane-3	0.000	8.225	0	504852	N.D.	2.884 #
26)	Chlordane-4	0.000	8.308	0	119308	N.D.	0.568 #

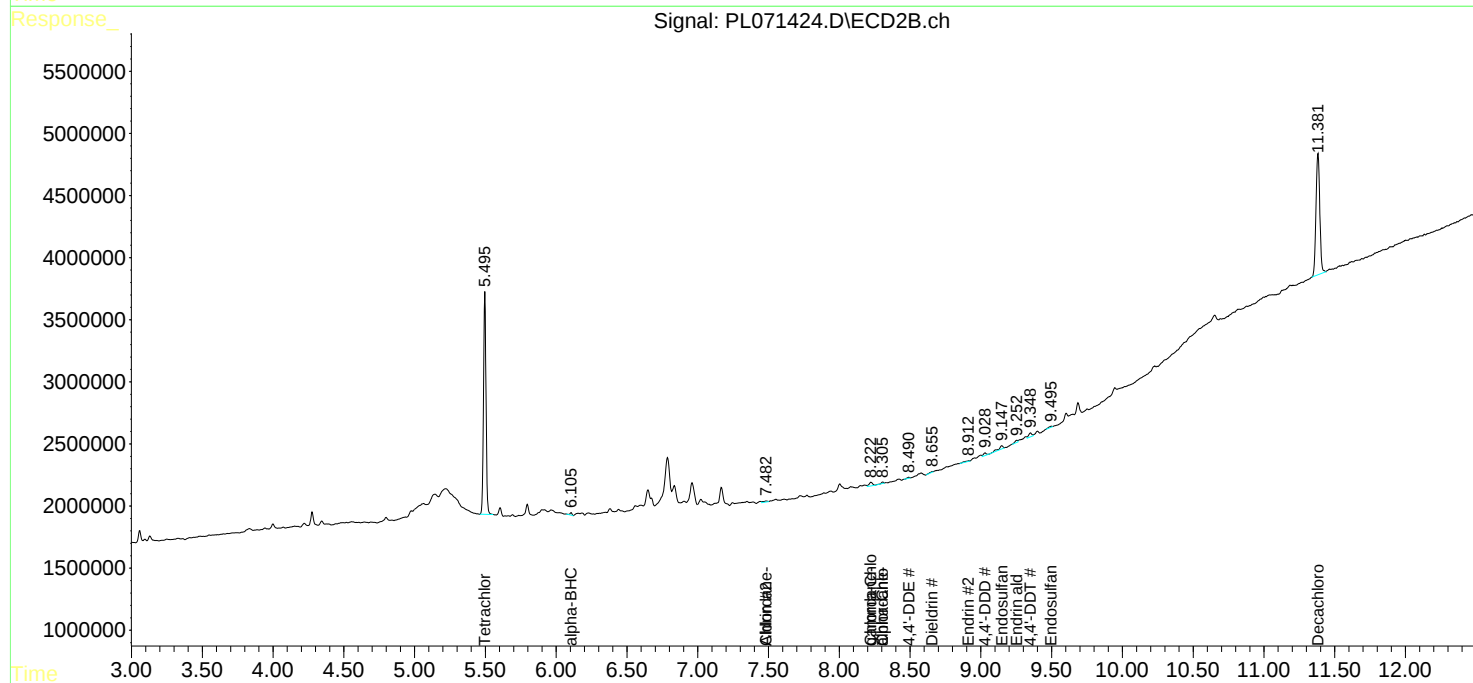
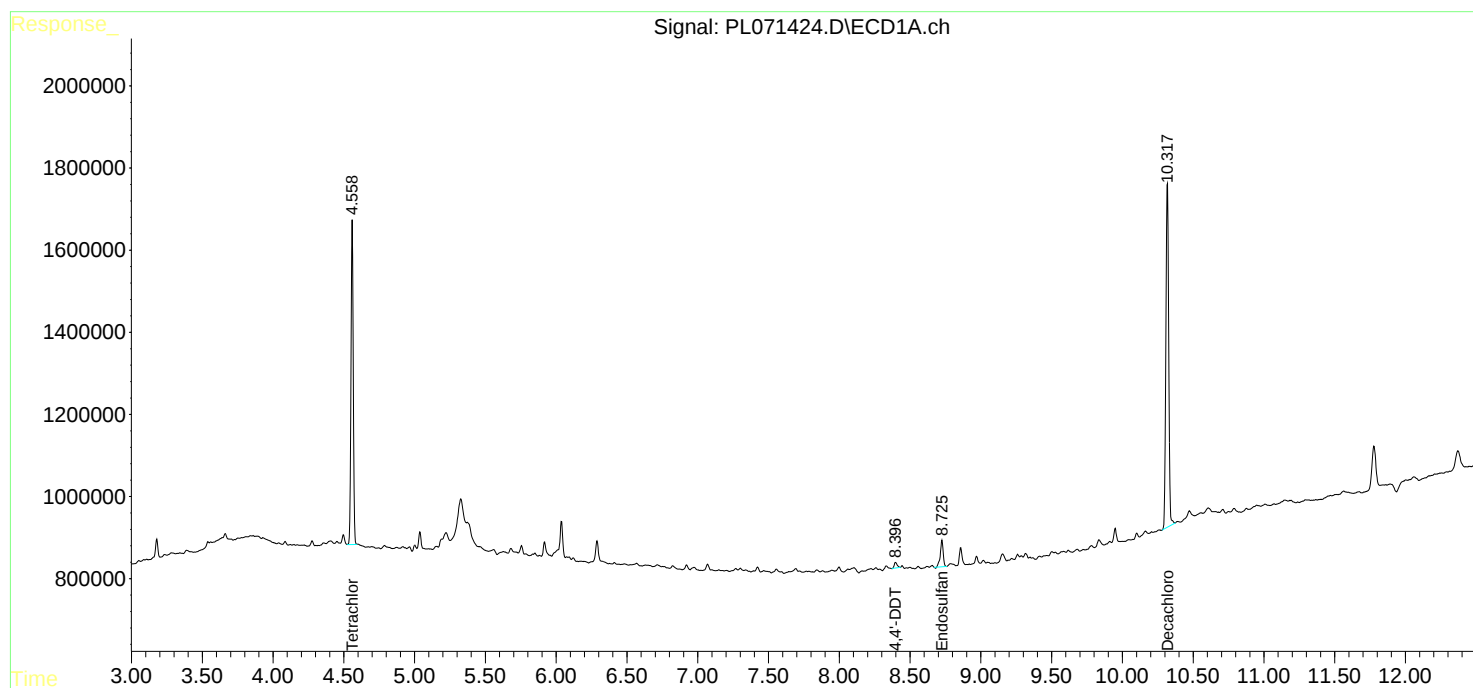
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

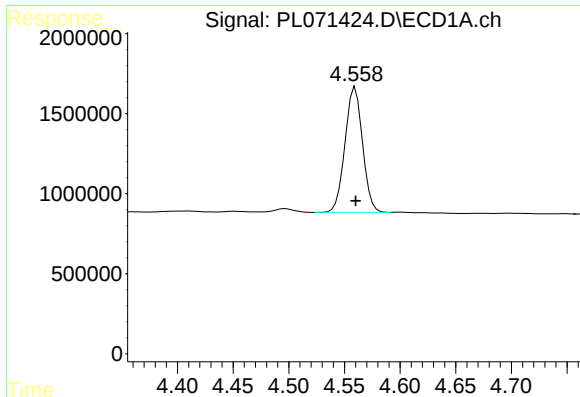
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121421\
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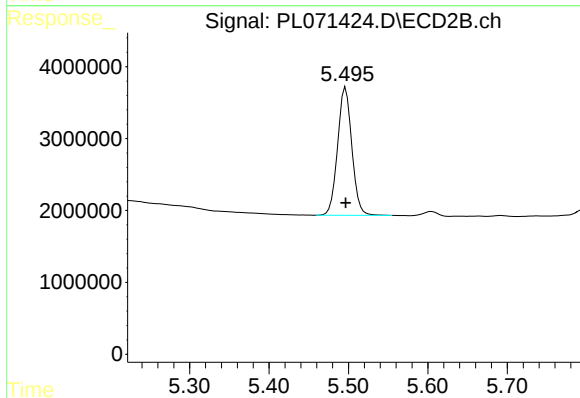




#1 Tetrachloro-m-xylene

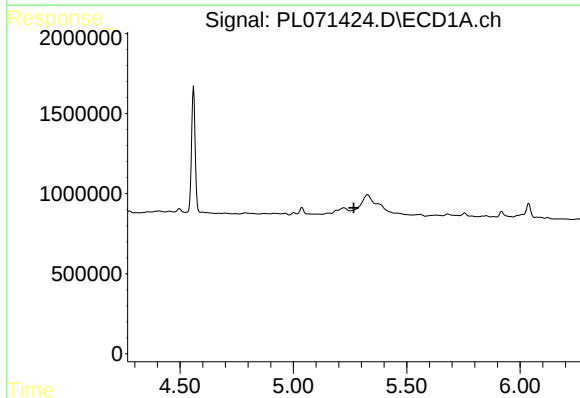
R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 8577098
Conc: 18.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP14



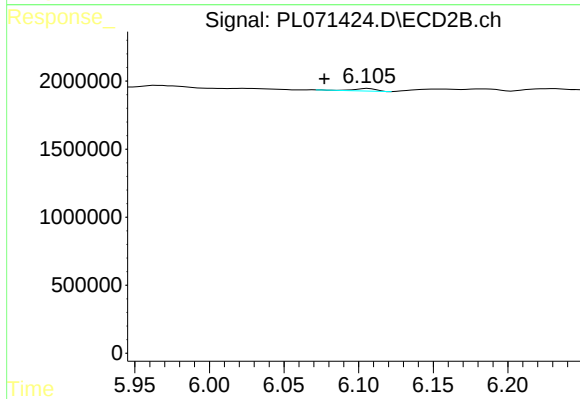
#1 Tetrachloro-m-xylene

R.T.: 5.496 min
Delta R.T.: 0.000 min
Response: 22214618
Conc: 18.65 ng/ml



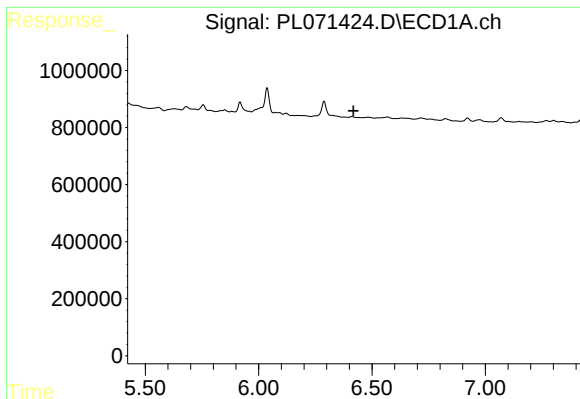
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 5.266 min
Response: 0
Conc: N.D.



#2 alpha-BHC

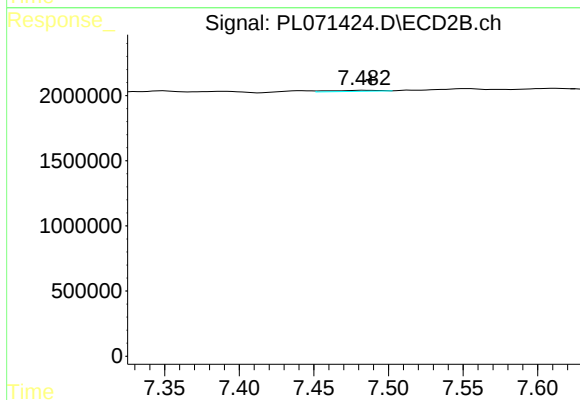
R.T.: 6.107 min
Delta R.T.: 0.030 min
Response: 200497
Conc: 0.12 ng/ml



#5 Aldrin

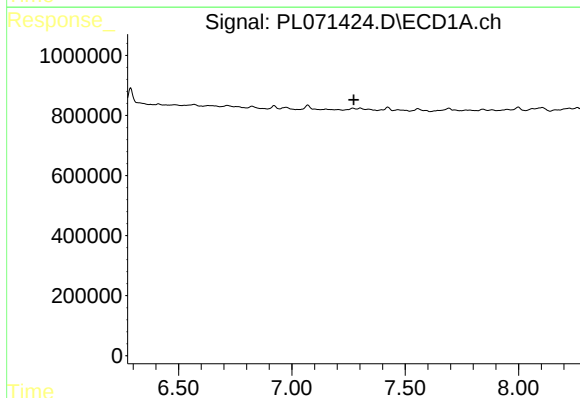
R.T.: 0.000 min
Exp R.T.: 6.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP14



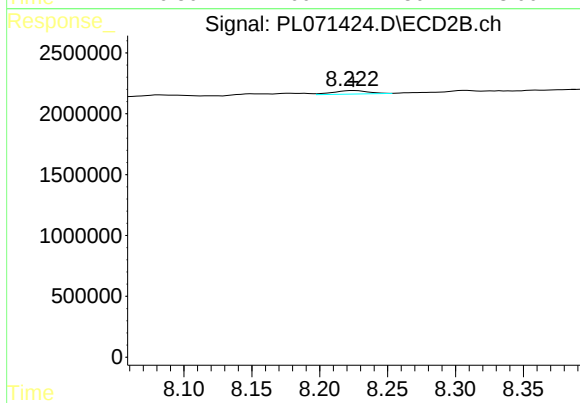
#5 Aldrin

R.T.: 7.483 min
Delta R.T.: -0.005 min
Response: 178779
Conc: 0.12 ng/ml



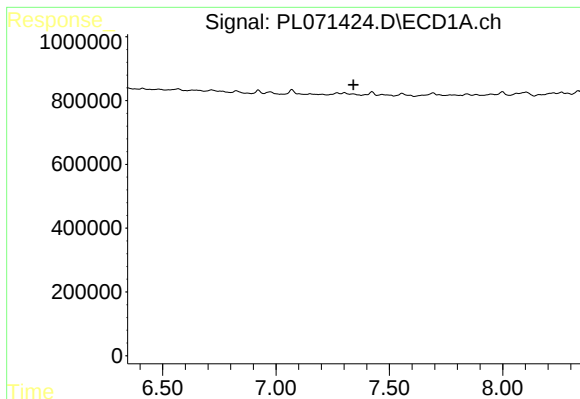
#10 gamma-Chlordane

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



#10 gamma-Chlordane

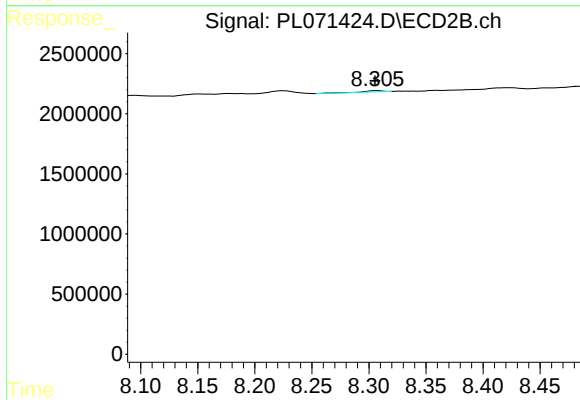
R.T.: 8.225 min
Delta R.T.: 0.000 min
Response: 504852
Conc: 0.39 ng/ml



#11 alpha-Chlordane

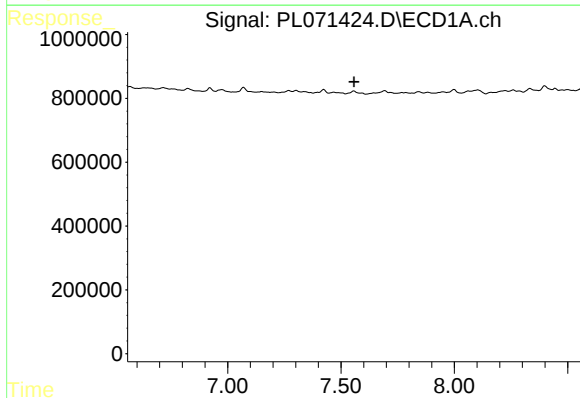
R.T.: 0.000 min
Exp R.T.: 7.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP14



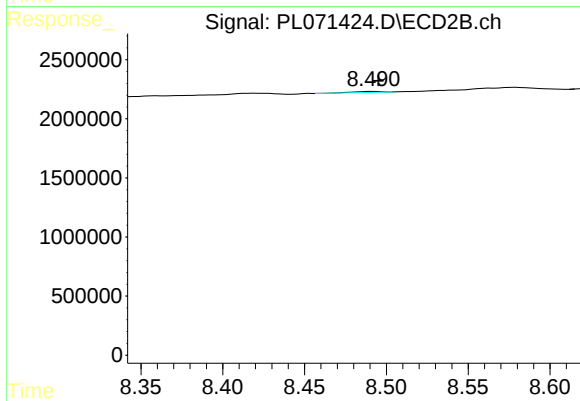
#11 alpha-Chlordane

R.T.: 8.308 min
Delta R.T.: 0.002 min
Response: 119308
Conc: 0.09 ng/ml



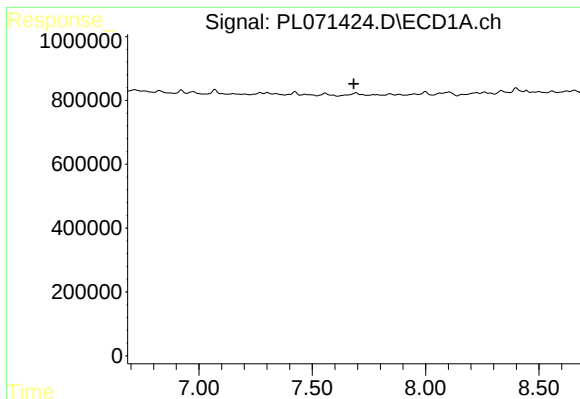
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 7.557 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

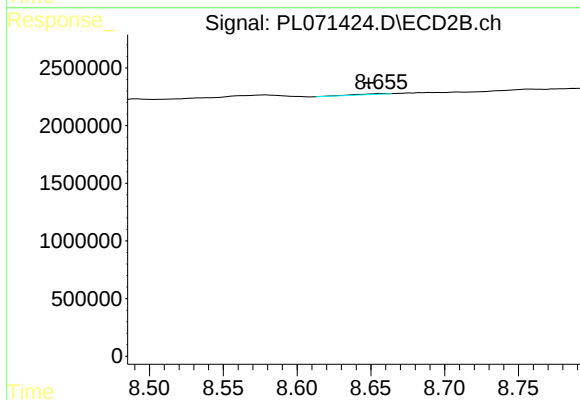
R.T.: 8.492 min
Delta R.T.: -0.003 min
Response: 88340
Conc: 0.07 ng/ml



#13 Dieldrin

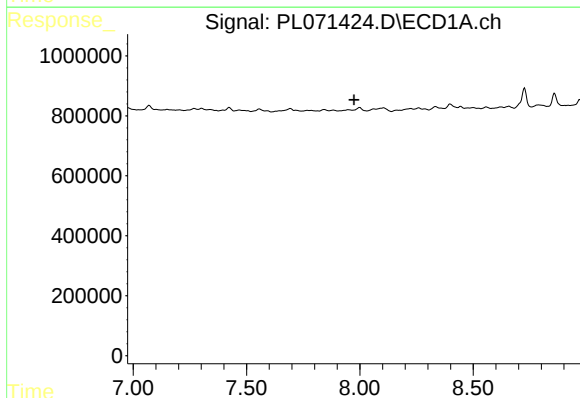
R.T.: 0.000 min
Exp R.T.: 7.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP14



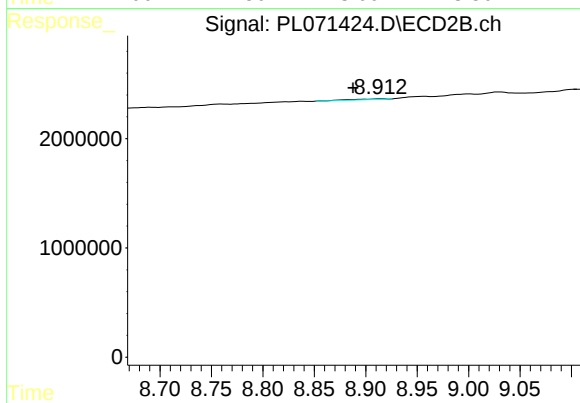
#13 Dieldrin

R.T.: 8.658 min
Delta R.T.: 0.009 min
Response: 92816
Conc: 0.08 ng/ml



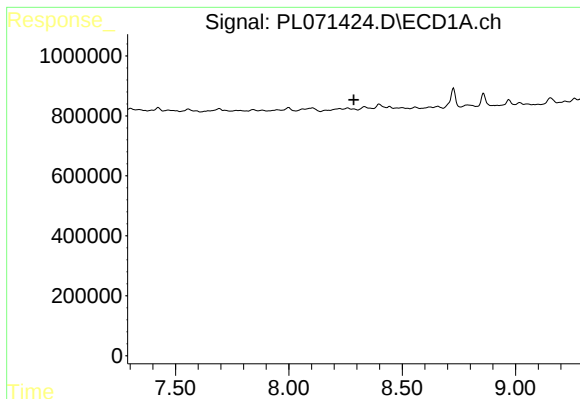
#14 Endrin

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



#14 Endrin

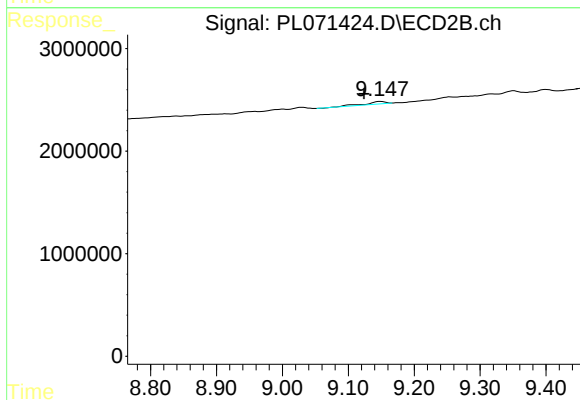
R.T.: 8.914 min
Delta R.T.: 0.026 min
Response: 169140
Conc: 0.17 ng/ml



#15 Endosulfan II

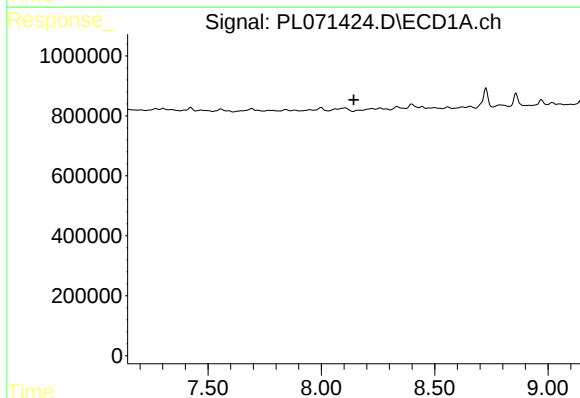
R.T.: 0.000 min
Exp R.T.: 8.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP14



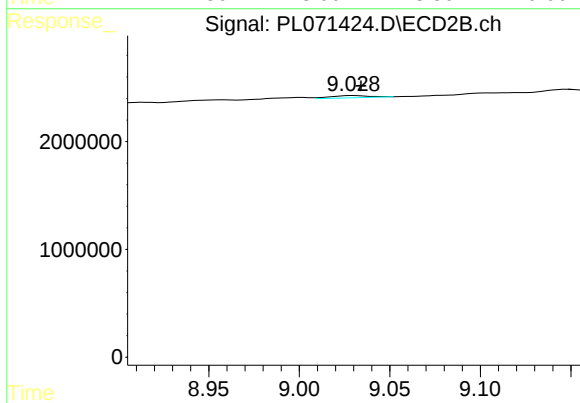
#15 Endosulfan II

R.T.: 9.149 min
Delta R.T.: 0.025 min
Response: 488662
Conc: 0.48 ng/ml



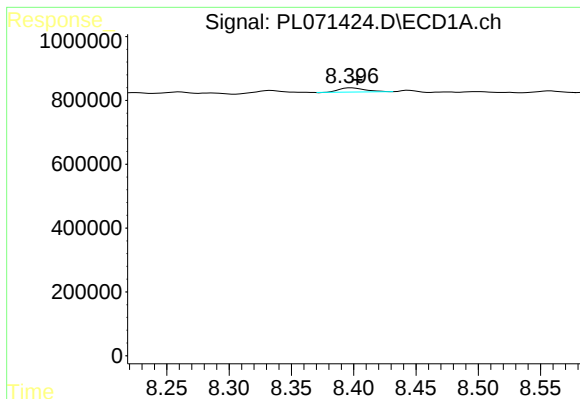
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 8.143 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

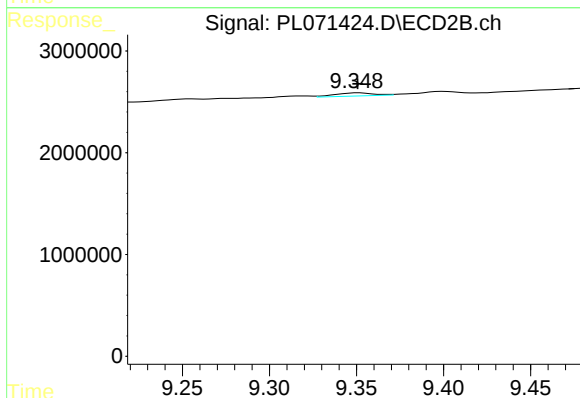
R.T.: 9.030 min
Delta R.T.: -0.004 min
Response: 294894
Conc: 0.33 ng/ml



#17 4,4'-DDT

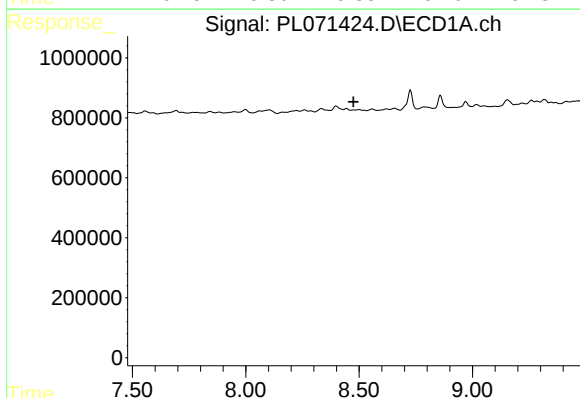
R.T.: 8.398 min
Delta R.T.: -0.005 min
Response: 196123
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP14



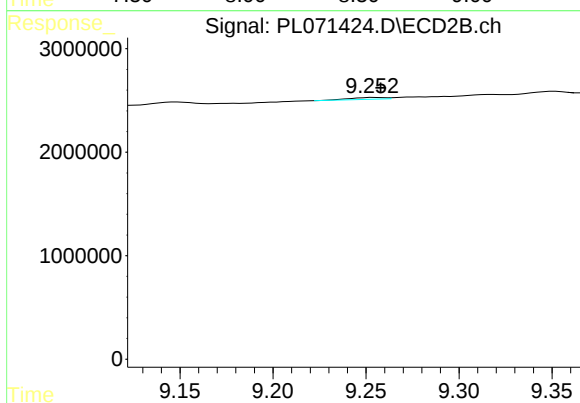
#17 4,4'-DDT

R.T.: 9.351 min
Delta R.T.: 0.000 min
Response: 492434
Conc: 0.50 ng/ml



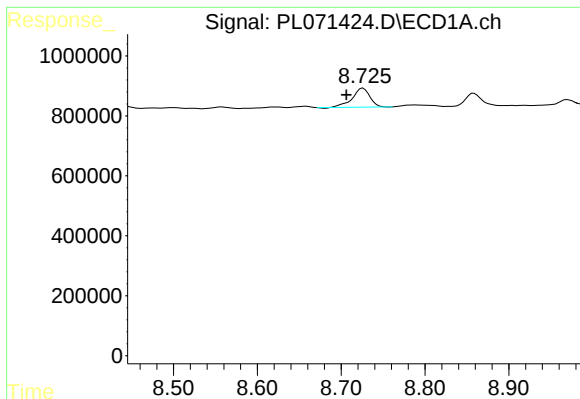
#18 Endrin aldehyde

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



#18 Endrin aldehyde

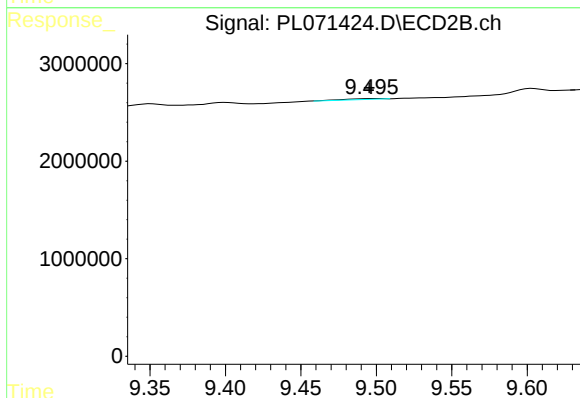
R.T.: 9.254 min
Delta R.T.: -0.003 min
Response: 224418
Conc: 0.30 ng/ml



#19 Endosulfan Sulfate

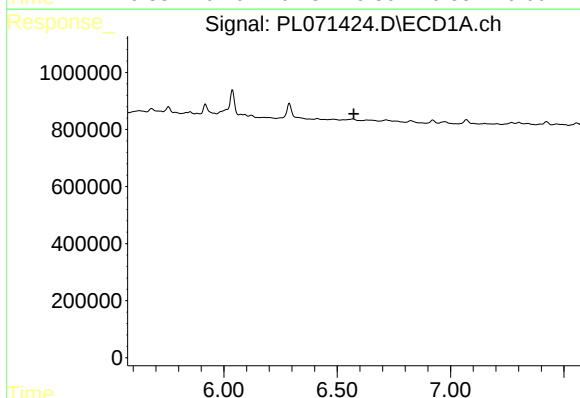
R.T.: 8.726 min
Delta R.T.: 0.020 min
Response: 922088
Conc: 1.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP14



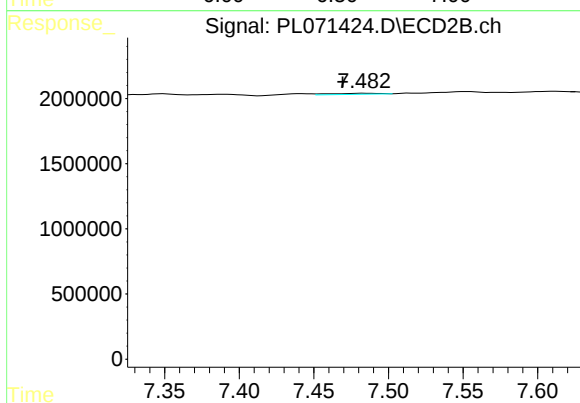
#19 Endosulfan Sulfate

R.T.: 9.498 min
Delta R.T.: 0.002 min
Response: 147375
Conc: 0.15 ng/ml



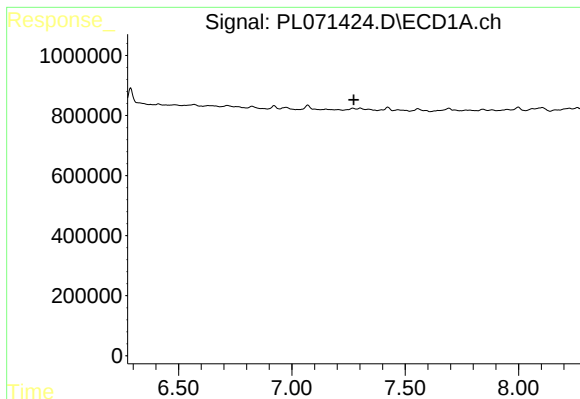
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 6.574 min
Response: 0
Conc: N.D.



#24 Chlordane-2

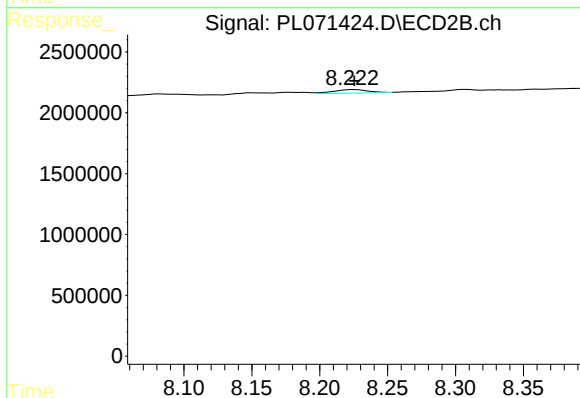
R.T.: 7.483 min
Delta R.T.: 0.014 min
Response: 178779
Conc: 3.79 ng/ml



#25 Chlordane-3

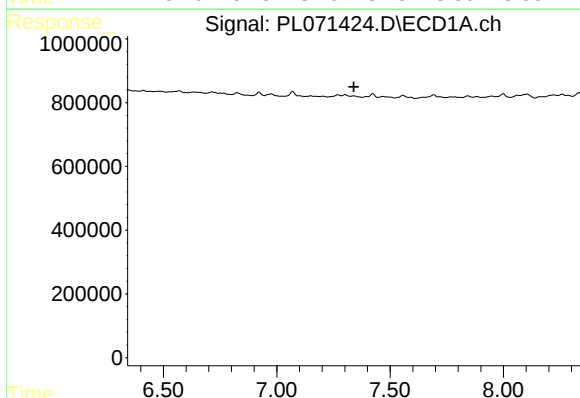
R.T.: 0.000 min
Exp R.T.: 7.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP14



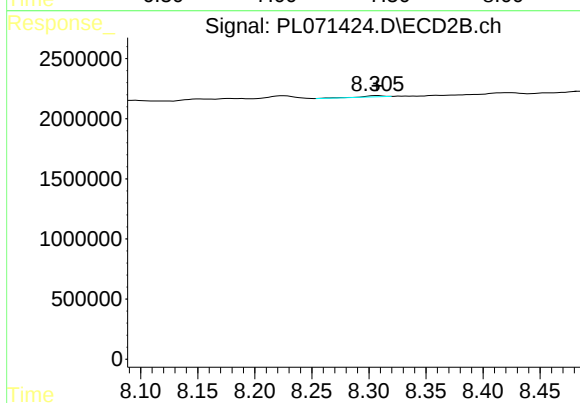
#25 Chlordane-3

R.T.: 8.225 min
Delta R.T.: 0.000 min
Response: 504852
Conc: 2.88 ng/ml



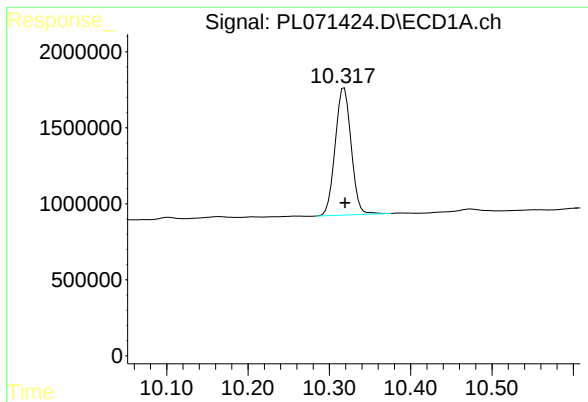
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 7.340 min
Response: 0
Conc: N.D.



#26 Chlordane-4

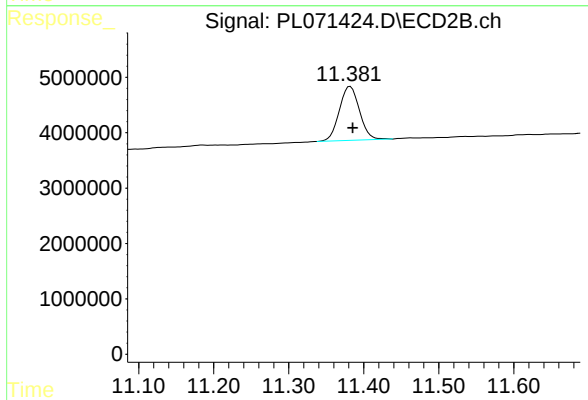
R.T.: 8.308 min
Delta R.T.: 0.000 min
Response: 119308
Conc: 0.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.318 min
Delta R.T.: 0.000 min
Response: 11453378
Conc: 17.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP14



#28 Decachlorobiphenyl

R.T.: 11.382 min
Delta R.T.: -0.003 min
Response: 18162636
Conc: 16.72 ng/ml