

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121421\
 Data File : PL071420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2021 18:01
 Operator : AR\AJ
 Sample : M5022-29
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP12

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 03:07:24 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	5.497	8724223	22485883	18.406	18.875
28)	SA Decachlor...	10.318	11.383	10398295	16756474	15.651	15.423
Target Compounds							
5)	MB Aldrin	0.000	7.490	0	37763	N.D.	0.026 #
8)	B Heptachlo...	0.000	7.937f	0	154758	N.D.	0.115 #
10)	B gamma-Chl...	0.000	8.224	0	596375	N.D.	0.461 #
11)	B alpha-Chl...	0.000	8.311	0	97434	N.D.	0.077 #
12)	B 4,4'-DDE	0.000	8.494	0	88134	N.D.	0.074 #
15)	B Endosulfa...	0.000	9.146f	0	264096	N.D.	0.262 #
16)	A 4,4'-DDD	0.000	9.035	0	123129	N.D.	0.139 #
17)	MA 4,4'-DDT	0.000	9.349	0	1004750	N.D.	1.016 #
18)	B Endrin al...	0.000	9.251	0	272070	N.D.	0.361 #
24)	Chlordane-2	0.000	7.473	0	194784	N.D.	4.130 #
25)	Chlordane-3	0.000	8.224	0	596375	N.D.	3.407 #
26)	Chlordane-4	0.000	8.311	0	97434	N.D.	0.464 #
27)	Chlordane-5	0.000	9.163f	0	27002	N.D.	0.769 #

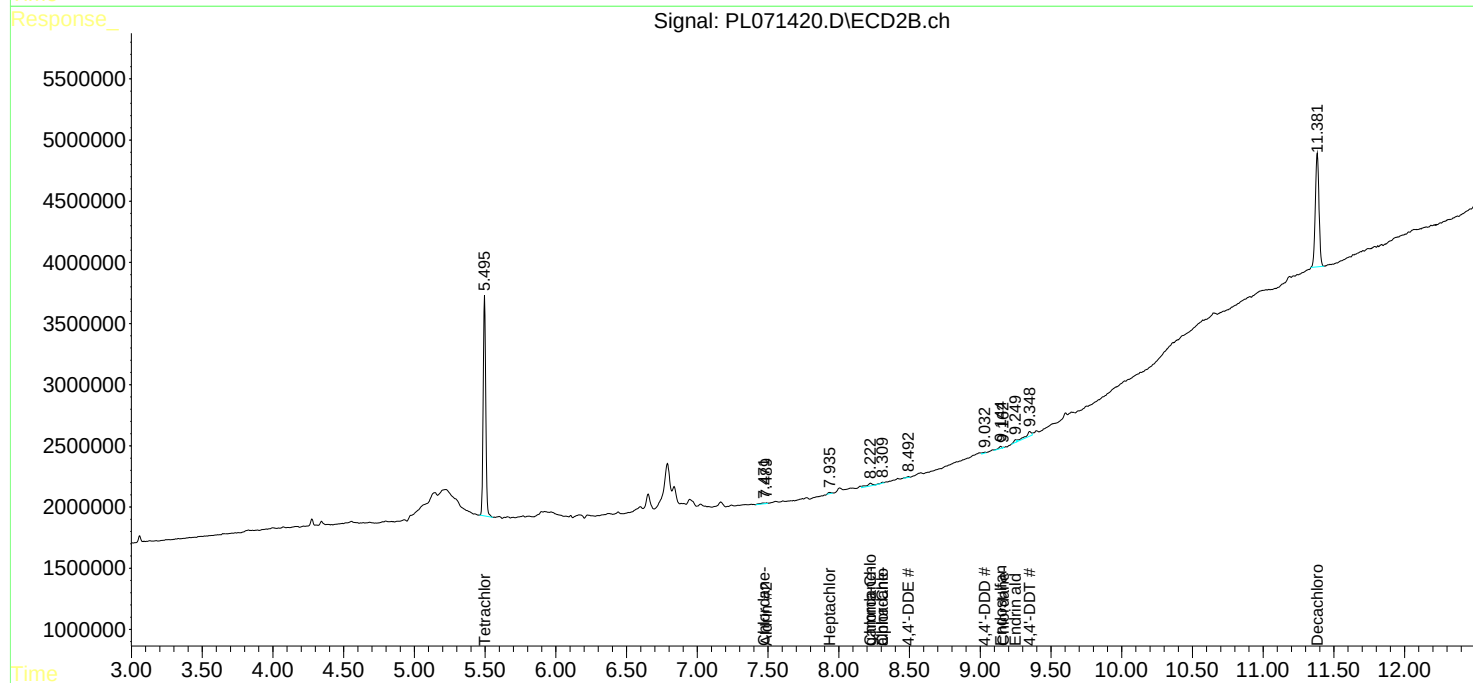
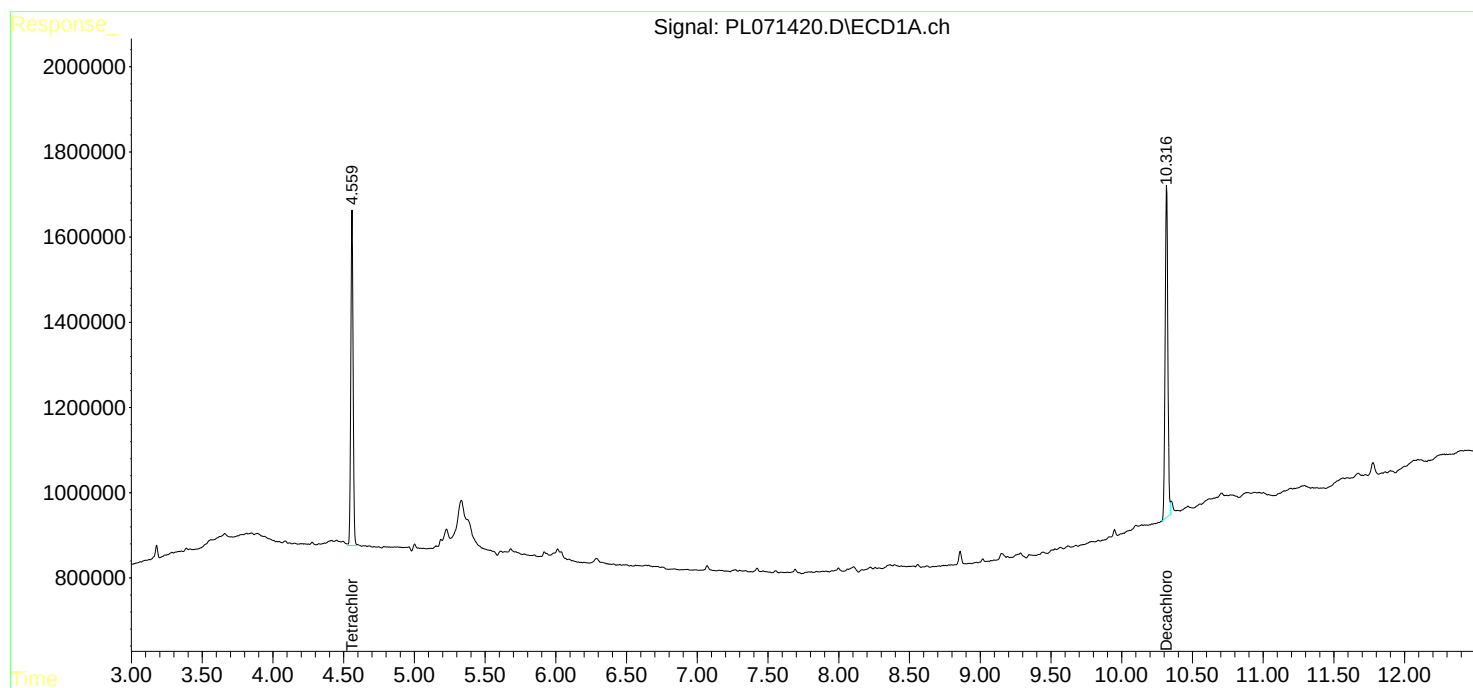
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

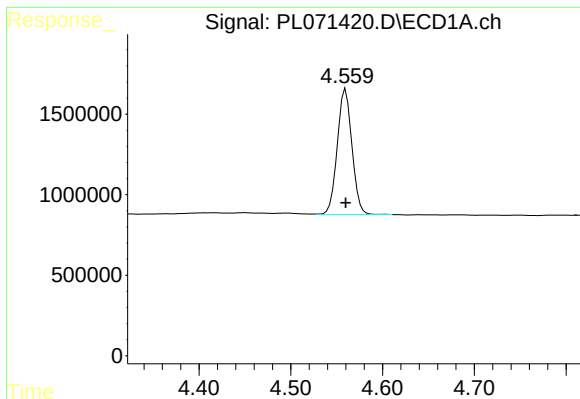
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121421\
Data File : PL071420.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Dec 2021 18:01
Operator : AR\AJ
Sample : M5022-29
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TP12

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 03:07:24 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

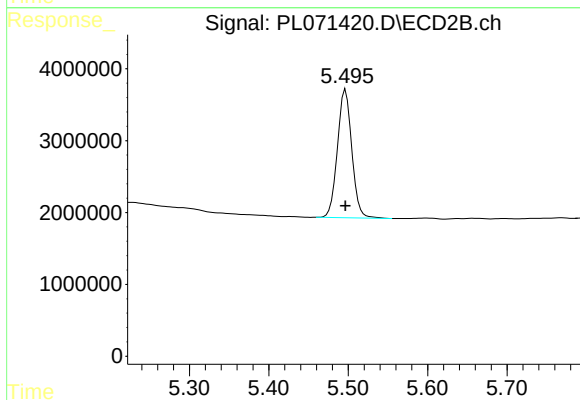




#1 Tetrachloro-m-xylene

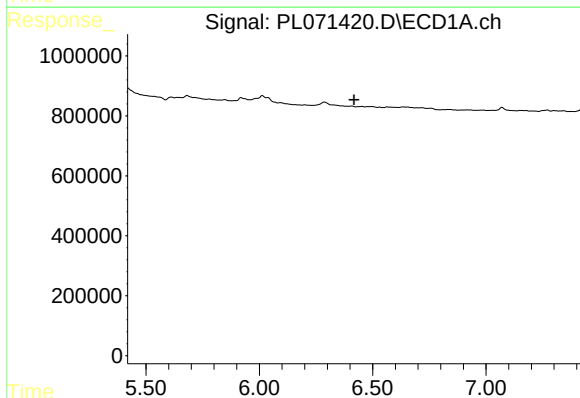
R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 8724223
Conc: 18.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP12



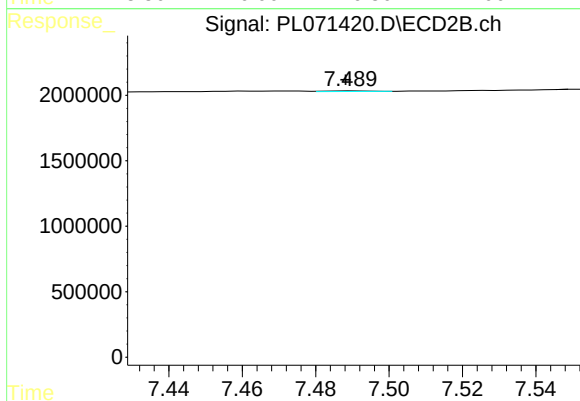
#1 Tetrachloro-m-xylene

R.T.: 5.497 min
Delta R.T.: 0.000 min
Response: 22485883
Conc: 18.87 ng/ml



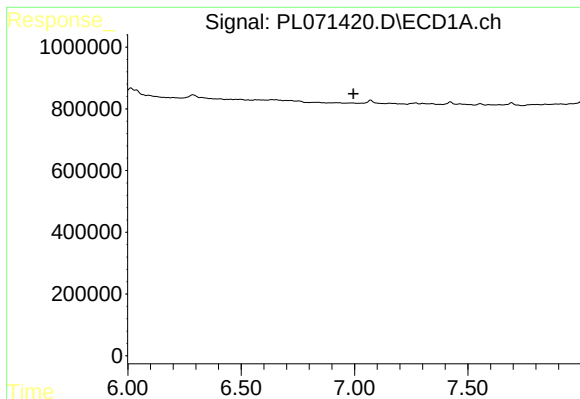
#5 Aldrin

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



#5 Aldrin

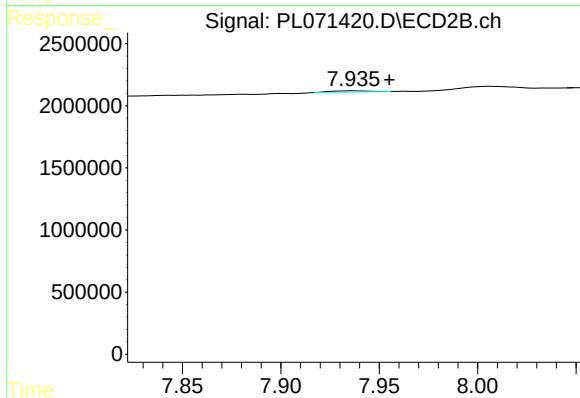
R.T.: 7.490 min
Delta R.T.: 0.002 min
Response: 37763
Conc: 0.03 ng/ml



#8 Heptachlor epoxide

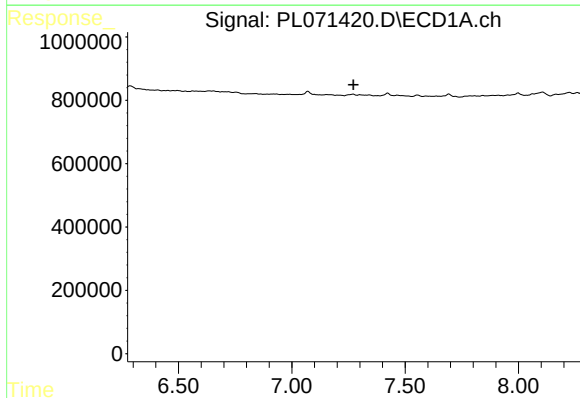
R.T.: 0.000 min
Exp R.T.: 6.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP12



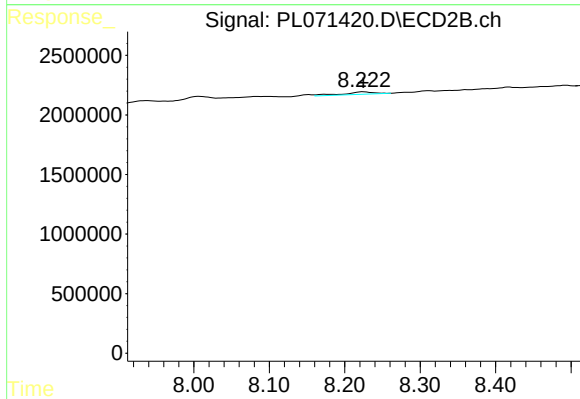
#8 Heptachlor epoxide

R.T.: 7.937 min
Delta R.T.: -0.018 min
Response: 154758
Conc: 0.12 ng/ml



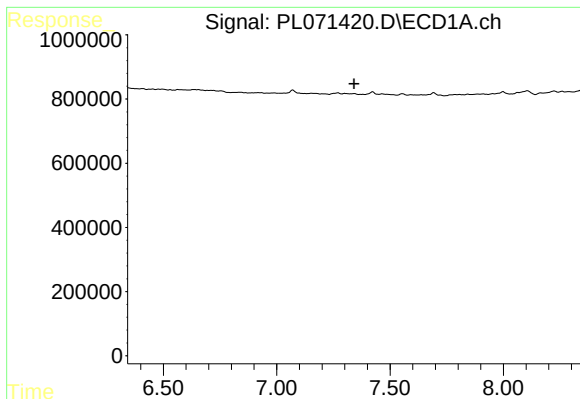
#10 gamma-Chlordane

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



#10 gamma-Chlordane

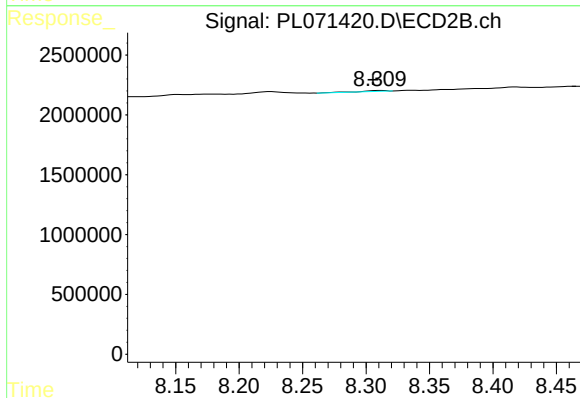
R.T.: 8.224 min
Delta R.T.: 0.000 min
Response: 596375
Conc: 0.46 ng/ml



#11 alpha-Chlordane

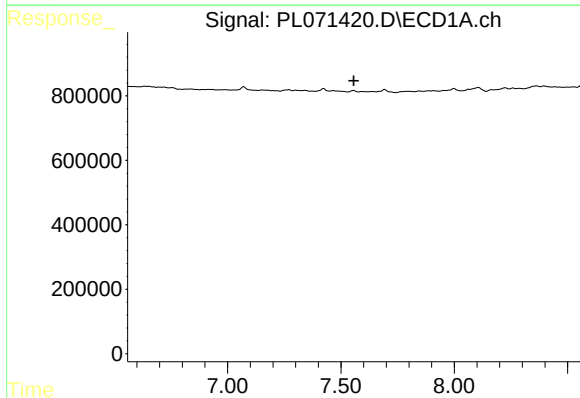
R.T.: 0.000 min
Exp R.T.: 7.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP12



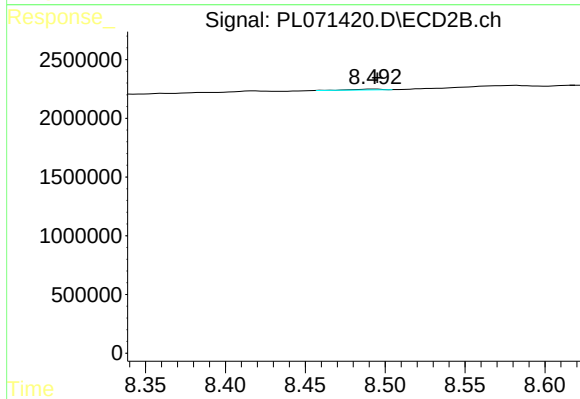
#11 alpha-Chlordane

R.T.: 8.311 min
Delta R.T.: 0.006 min
Response: 97434
Conc: 0.08 ng/ml



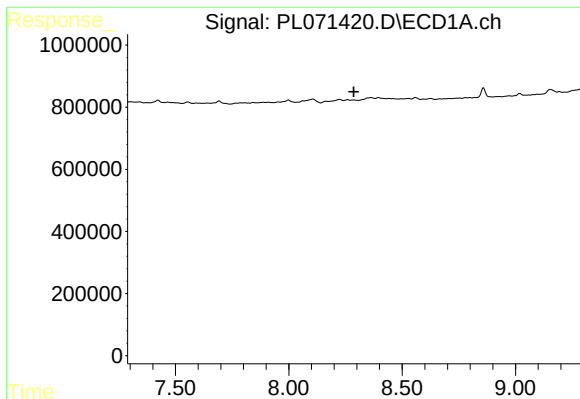
#12 4,4'-DDE

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



#12 4,4'-DDE

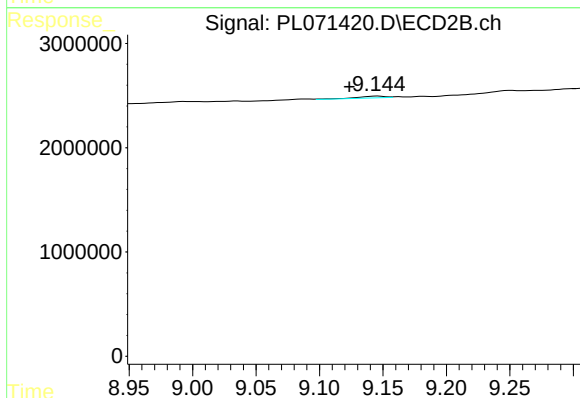
R.T.: 8.494 min
Delta R.T.: 0.000 min
Response: 88134
Conc: 0.07 ng/ml



#15 Endosulfan II

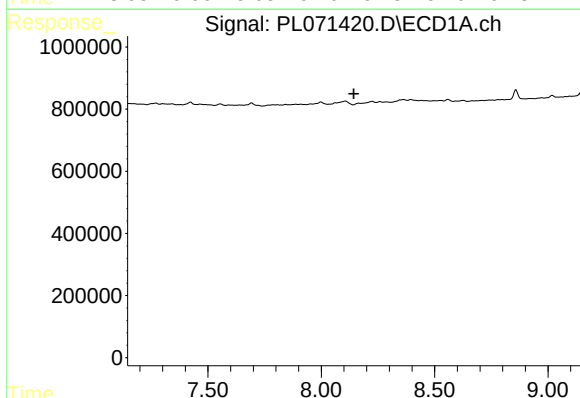
R.T.: 0.000 min
Exp R.T.: 8.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP12



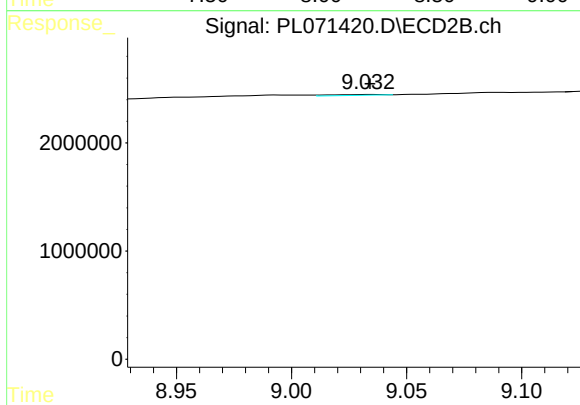
#15 Endosulfan II

R.T.: 9.146 min
Delta R.T.: 0.022 min
Response: 264096
Conc: 0.26 ng/ml



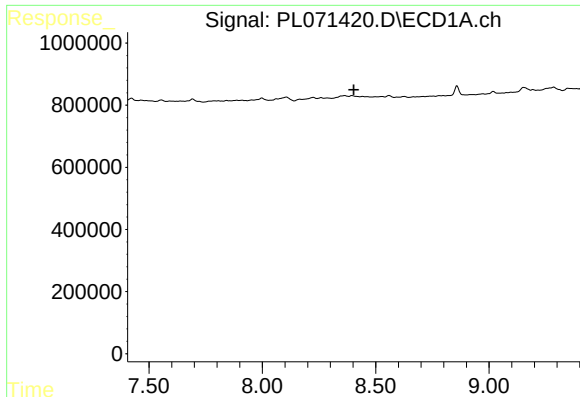
#16 4,4'-DDD

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



#16 4,4'-DDD

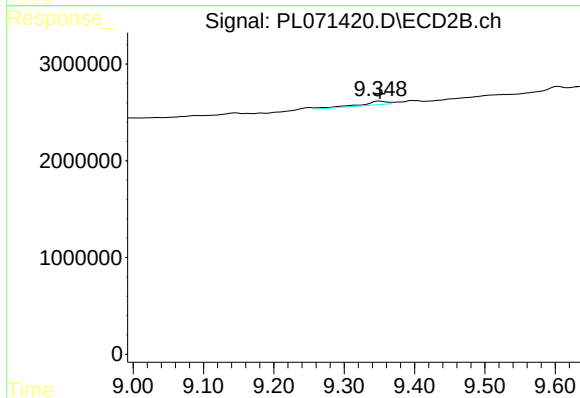
R.T.: 9.035 min
Delta R.T.: 0.000 min
Response: 123129
Conc: 0.14 ng/ml



#17 4,4'-DDT

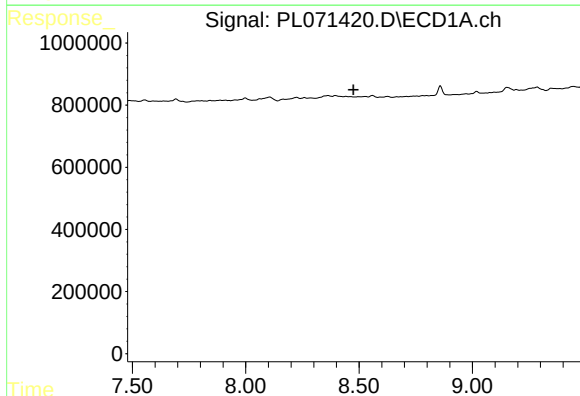
R.T.: 0.000 min
Exp R.T.: 8.403 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP12



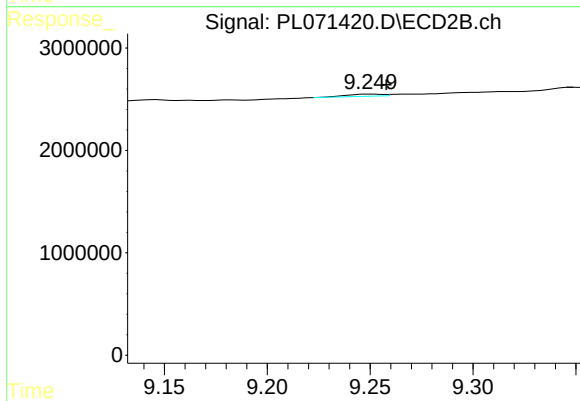
#17 4,4'-DDT

R.T.: 9.349 min
Delta R.T.: -0.001 min
Response: 1004750
Conc: 1.02 ng/ml



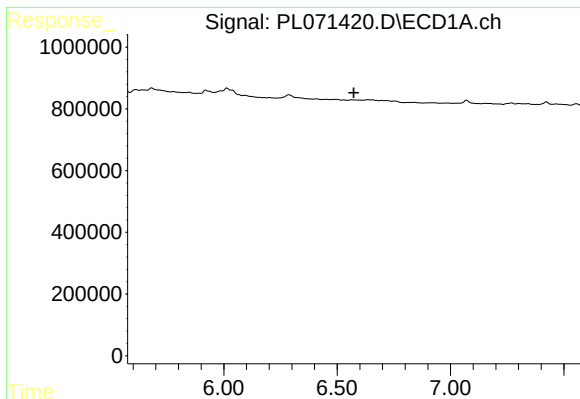
#18 Endrin aldehyde

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



#18 Endrin aldehyde

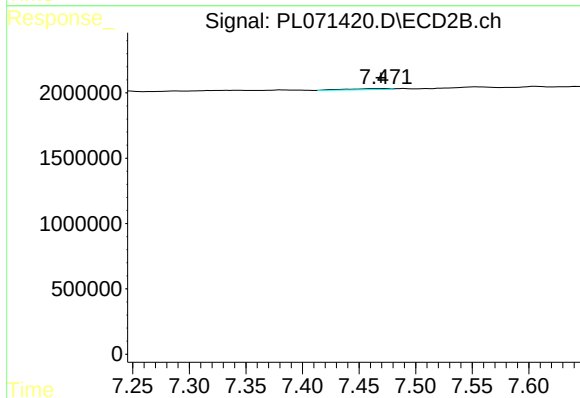
R.T.: 9.251 min
Delta R.T.: -0.007 min
Response: 272070
Conc: 0.36 ng/ml



#24 Chlordane-2

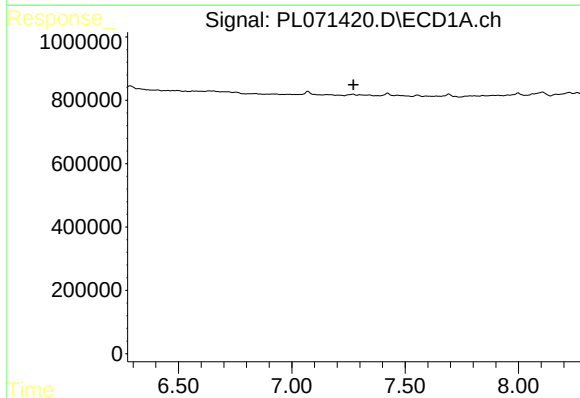
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP12



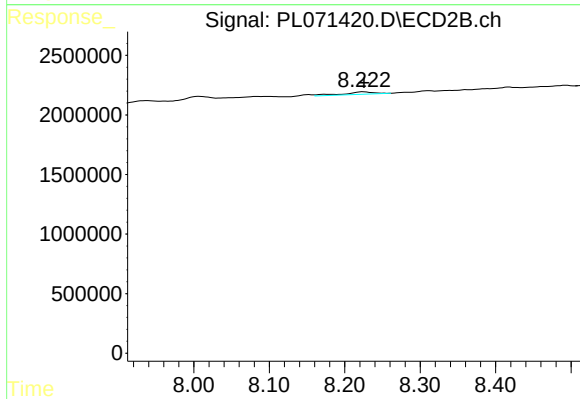
#24 Chlordane-2

R.T.: 7.473 min
Delta R.T.: 0.003 min
Response: 194784
Conc: 4.13 ng/ml



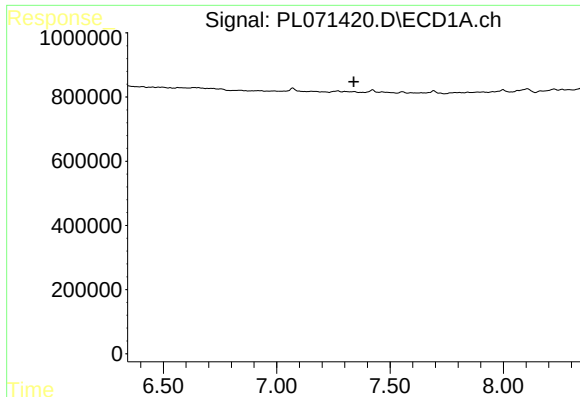
#25 Chlordane-3

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



#25 Chlordane-3

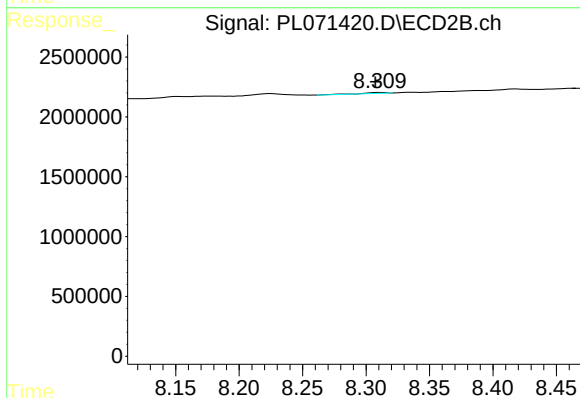
R.T.: 8.224 min
Delta R.T.: -0.001 min
Response: 596375
Conc: 3.41 ng/ml



#26 Chlordane-4

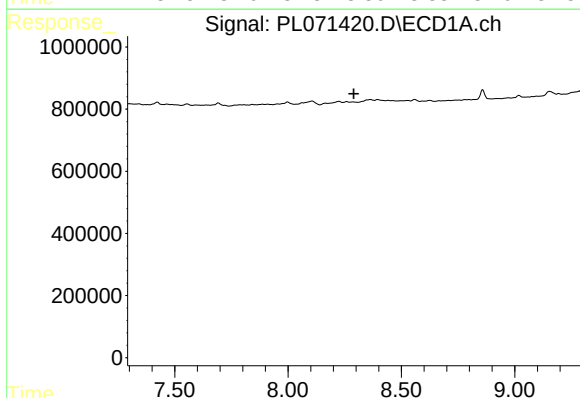
R.T.: 0.000 min
Exp R.T.: 7.340 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP12



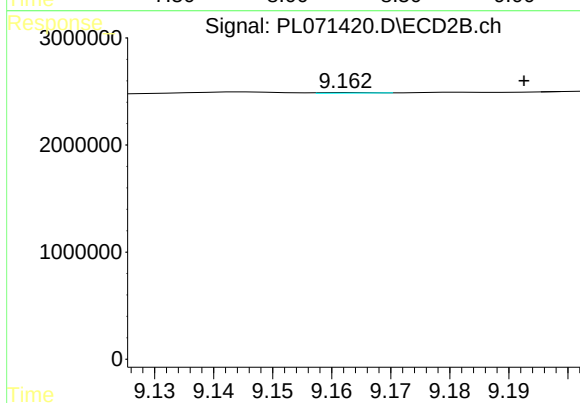
#26 Chlordane-4

R.T.: 8.311 min
Delta R.T.: 0.004 min
Response: 97434
Conc: 0.46 ng/ml



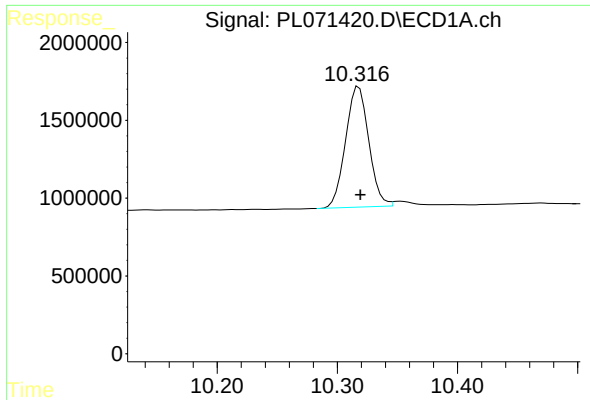
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 8.290 min
Response: 0
Conc: N.D.



#27 Chlordane-5

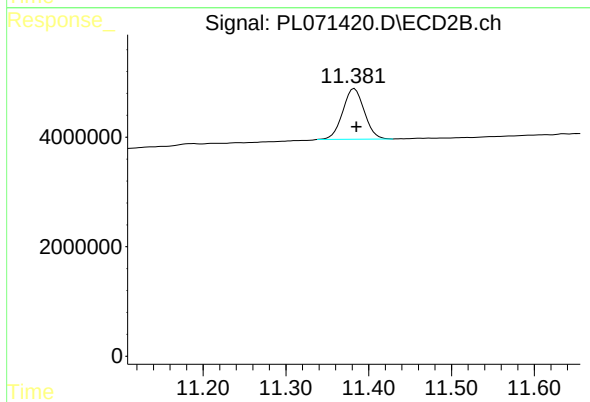
R.T.: 9.163 min
Delta R.T.: -0.029 min
Response: 27002
Conc: 0.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.318 min
Delta R.T.: -0.001 min
Response: 10398295
Conc: 15.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP12



#28 Decachlorobiphenyl

R.T.: 11.383 min
Delta R.T.: -0.002 min
Response: 16756474
Conc: 15.42 ng/ml