

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052722\
 Data File : PL075124.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2022 16:54
 Operator : AR\AJ
 Sample : N2927-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 02:46:39 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-MR1 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...	5.643	4.644	11622909	33124166	22.892	24.134
28)	SA Decachlor...	11.639	10.392	6765111	14336699	15.149	13.968
Target Compounds							
4)	MA Heptachlor	7.311f	0.000	197268	0	0.306	N.D. #
5)	MB Aldrin	0.000	6.502	0	278709	N.D.	0.186 #
7)	B delta-BHC	0.000	6.416	0	209179	N.D.	0.134 #
10)	B gamma-Chl...	0.000	7.384f	0	235391	N.D.	0.170 #
11)	B alpha-Chl...	0.000	7.414f	0	256158	N.D.	0.189 #
12)	B 4,4'-DDE	8.658	7.631	2265513	6483683	4.894	5.510
13)	MA Dieldrin	8.813	7.769	463503	365481	0.882	0.287 #
14)	MA Endrin	9.060	8.067	125503	2842955	0.304	2.691 #
15)	B Endosulfa...	9.276f	0.000	519721	0	1.182	N.D. #
16)	A 4,4'-DDD	9.203	8.214	2971508	824475	6.572	0.837 #
17)	MA 4,4'-DDT	9.519	8.467f	507630	7182302	1.104	7.179 #
19)	B Endosulfa...	0.000	8.778	0	6222357	N.D.	5.716 #
22)	Mirex	0.000	9.517f	0	223469	N.D.	0.231 #
25)	Chlordane-3	0.000	7.384f	0	235391	N.D.	1.814 #
26)	Chlordane-4	0.000	7.414f	0	256158	N.D.	1.869 #
27)	Chlordane-5	0.000	8.131	0	6829824	N.D.	184.721 #

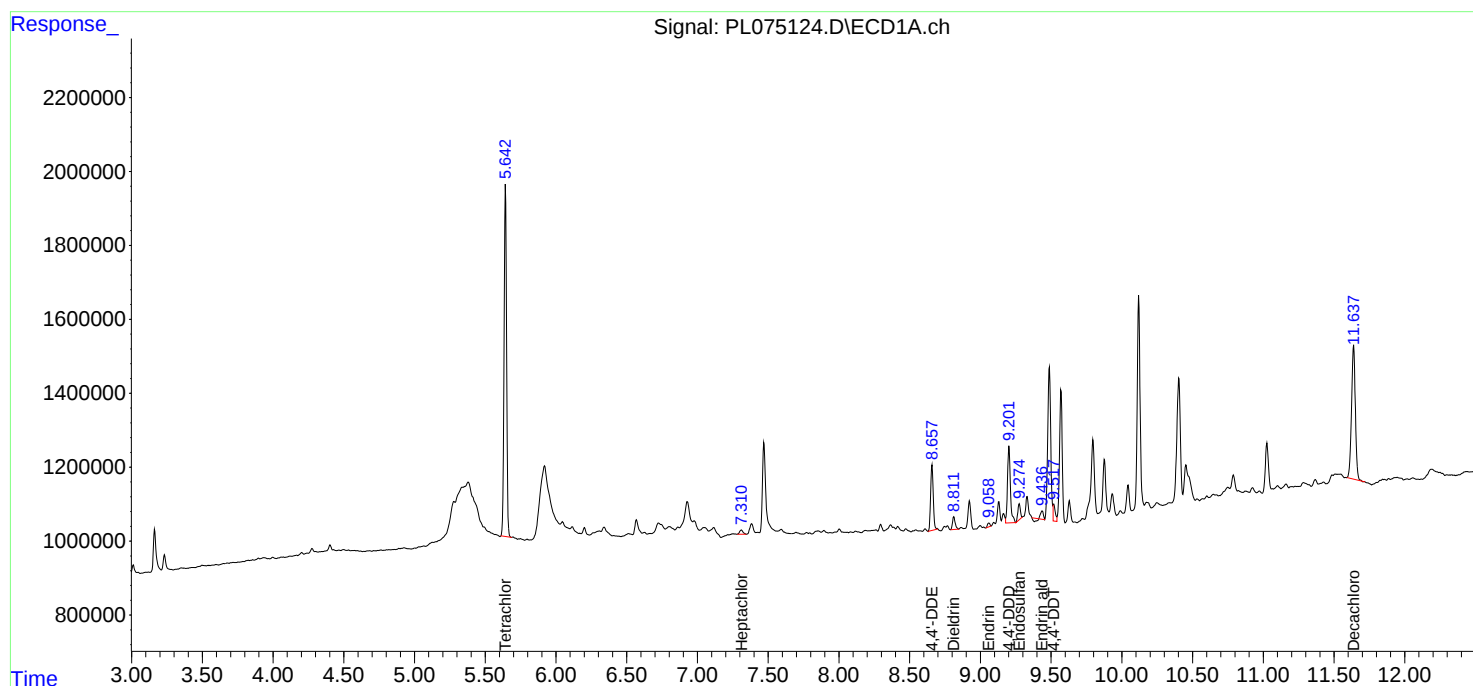
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

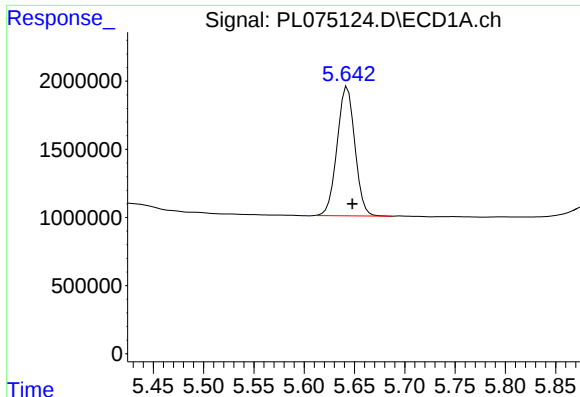
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052722\
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QLast Update : Sat May 14 02:37:15 2022
Response via : Initial Calibration
Integrator: ChemStation

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

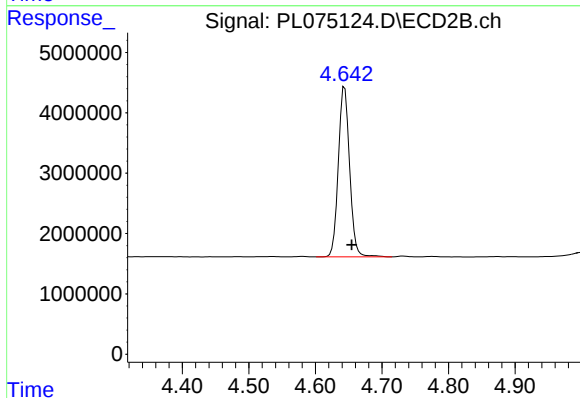




#1 Tetrachloro-m-xylene

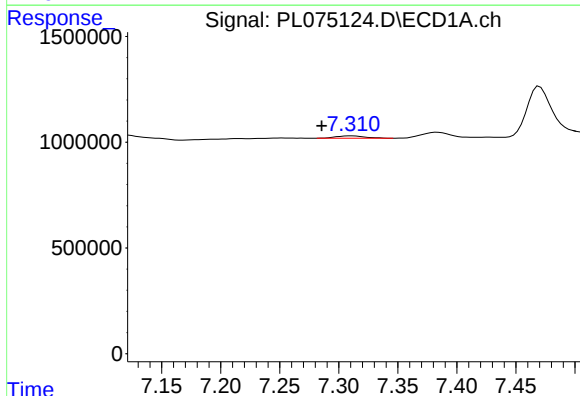
R.T.: 5.643 min
Delta R.T.: -0.005 min
Response: 11622909
Conc: 22.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



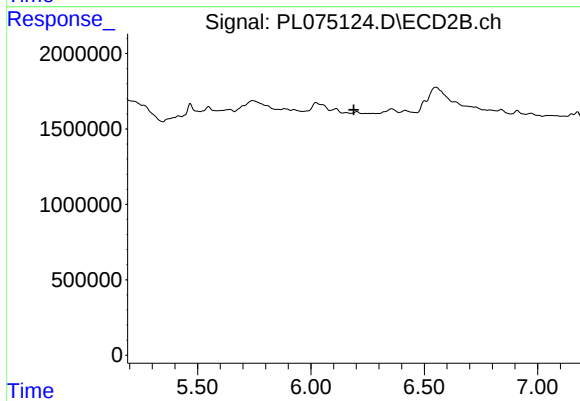
#1 Tetrachloro-m-xylene

R.T.: 4.644 min
Delta R.T.: -0.010 min
Response: 33124166
Conc: 24.13 ng/ml



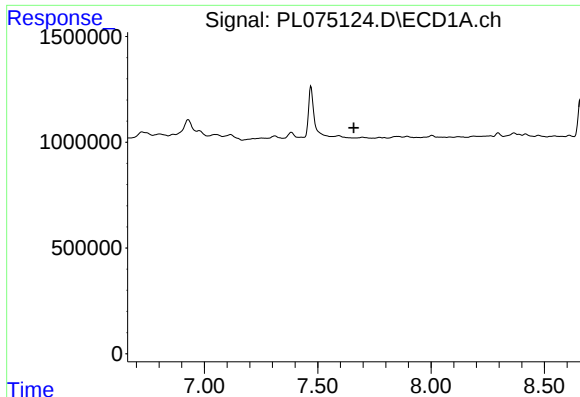
#4 Heptachlor

R.T.: 7.311 min
Delta R.T.: 0.026 min
Response: 197268
Conc: 0.31 ng/ml



#4 Heptachlor

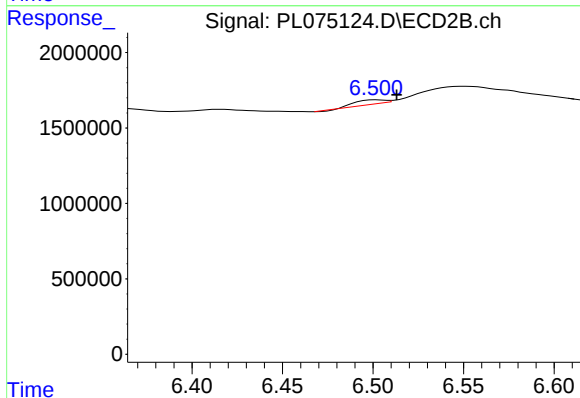
R.T.: 0.000 min
Exp R.T.: 6.189 min
Response: 0
Conc: N.D.



#5 Aldrin

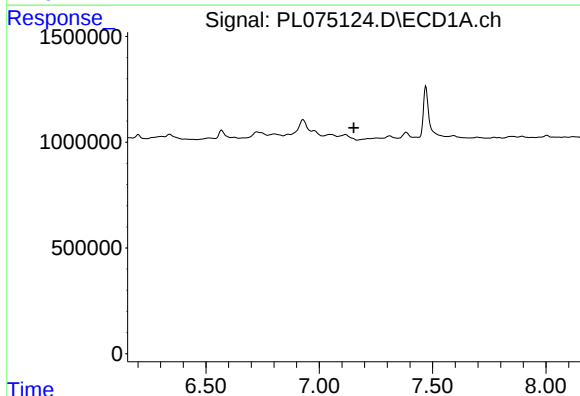
R.T.: 0.000 min
Exp R.T.: 7.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



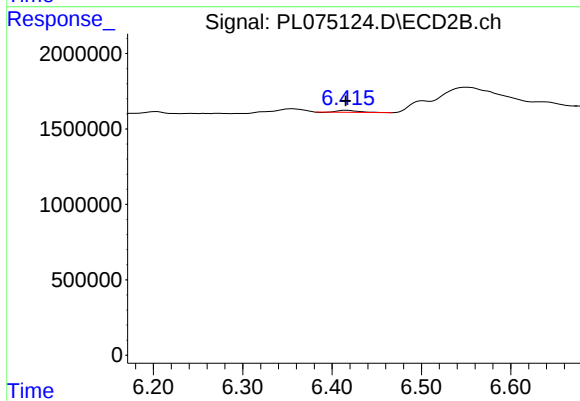
#5 Aldrin

R.T.: 6.502 min
Delta R.T.: -0.011 min
Response: 278709
Conc: 0.19 ng/ml



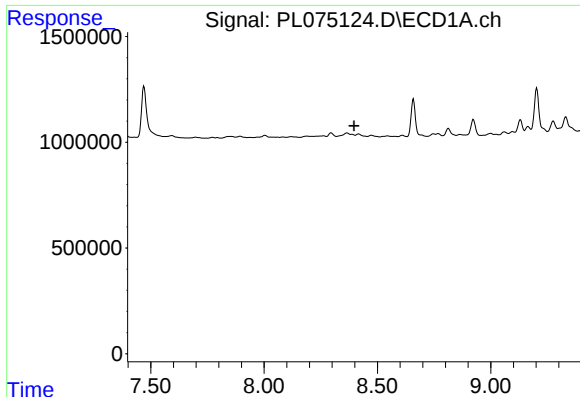
#7 delta-BHC

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



#7 delta-BHC

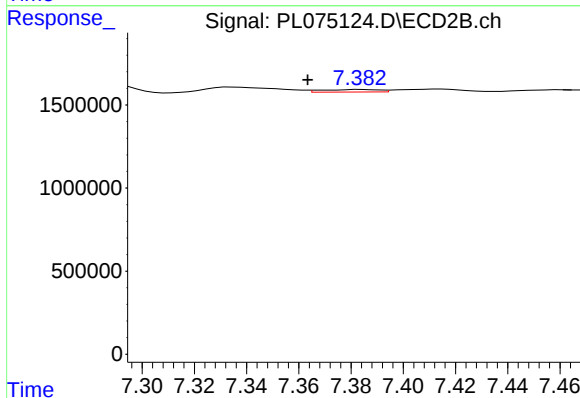
R.T.: 6.416 min
Delta R.T.: 0.000 min
Response: 209179
Conc: 0.13 ng/ml



#10 gamma-Chlordane

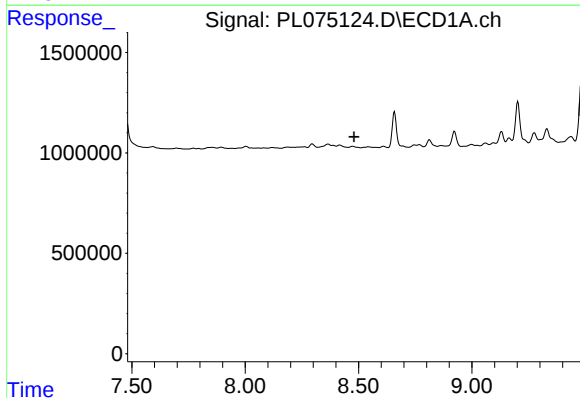
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



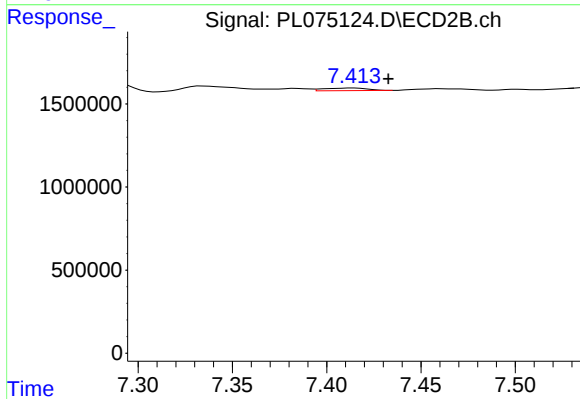
#10 gamma-Chlordane

R.T.: 7.384 min
Delta R.T.: 0.020 min
Response: 235391
Conc: 0.17 ng/ml



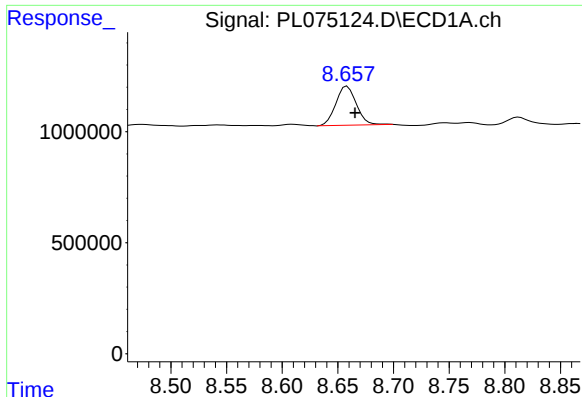
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 8.480 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

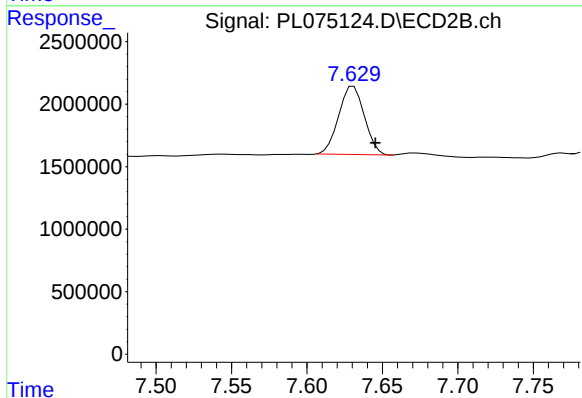
R.T.: 7.414 min
Delta R.T.: -0.019 min
Response: 256158
Conc: 0.19 ng/ml



#12 4,4'-DDE

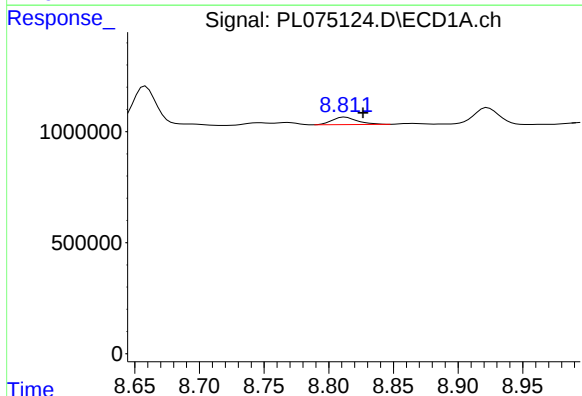
R.T.: 8.658 min
Delta R.T.: -0.007 min
Response: 2265513
Conc: 4.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



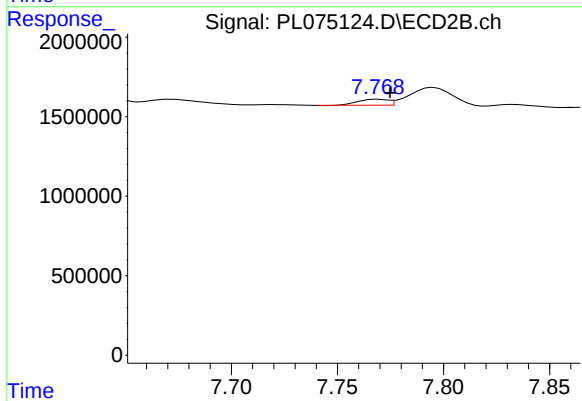
#12 4,4'-DDE

R.T.: 7.631 min
Delta R.T.: -0.014 min
Response: 6483683
Conc: 5.51 ng/ml



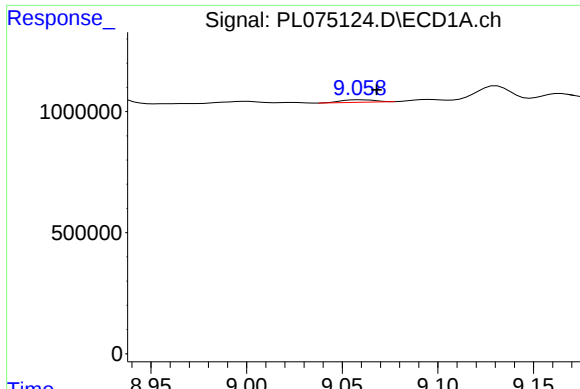
#13 Dieldrin

R.T.: 8.813 min
Delta R.T.: -0.014 min
Response: 463503
Conc: 0.88 ng/ml



#13 Dieldrin

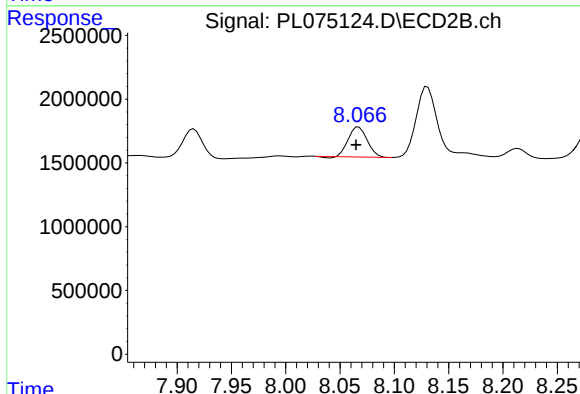
R.T.: 7.769 min
Delta R.T.: -0.006 min
Response: 365481
Conc: 0.29 ng/ml



#14 Endrin

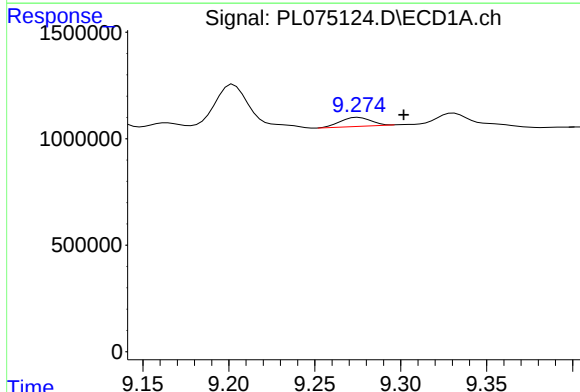
R.T.: 9.060 min
Delta R.T.: -0.008 min
Response: 125503
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



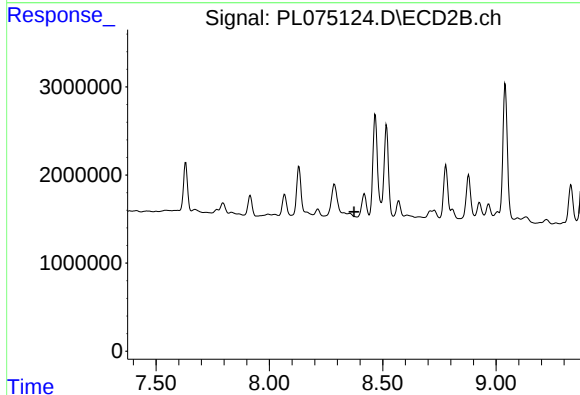
#14 Endrin

R.T.: 8.067 min
Delta R.T.: 0.003 min
Response: 2842955
Conc: 2.69 ng/ml



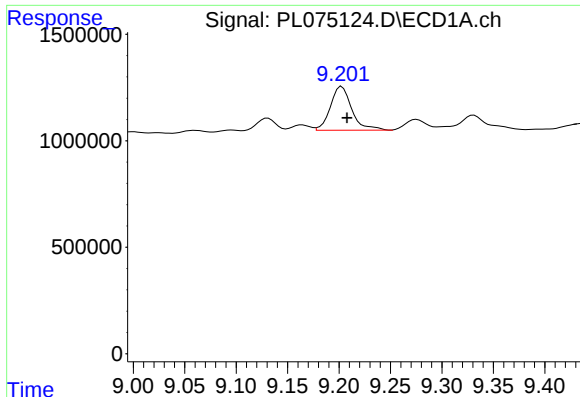
#15 Endosulfan II

R.T.: 9.276 min
Delta R.T.: -0.026 min
Response: 519721
Conc: 1.18 ng/ml



#15 Endosulfan II

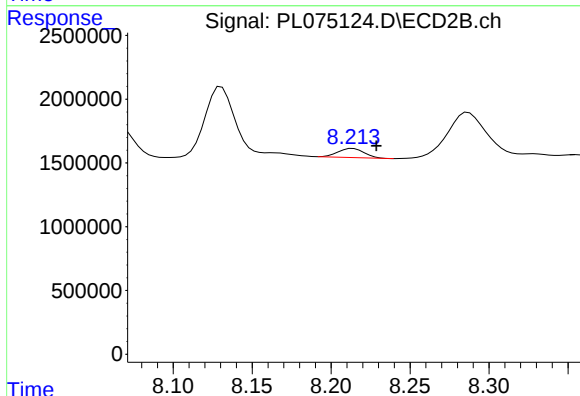
R.T.: 0.000 min
Exp R.T. : 8.374 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

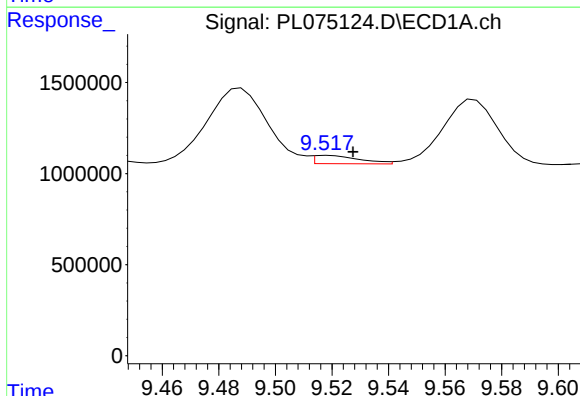
R.T.: 9.203 min
Delta R.T.: -0.005 min
Response: 2971508
Conc: 6.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



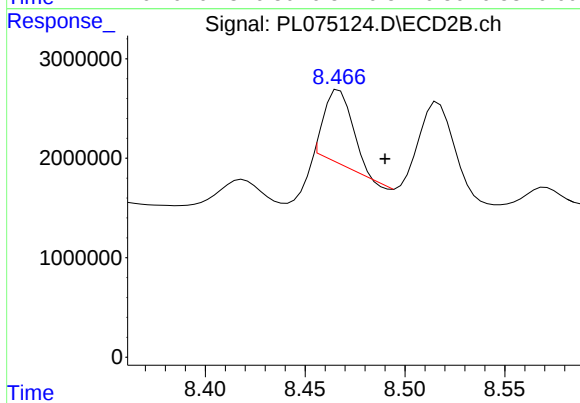
#16 4,4'-DDD

R.T.: 8.214 min
Delta R.T.: -0.015 min
Response: 824475
Conc: 0.84 ng/ml



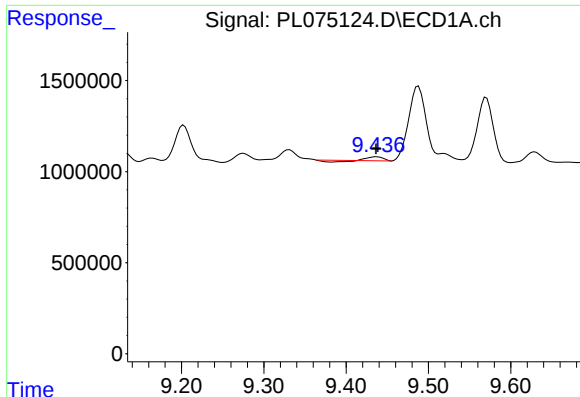
#17 4,4'-DDT

R.T.: 9.519 min
Delta R.T.: -0.009 min
Response: 507630
Conc: 1.10 ng/ml



#17 4,4'-DDT

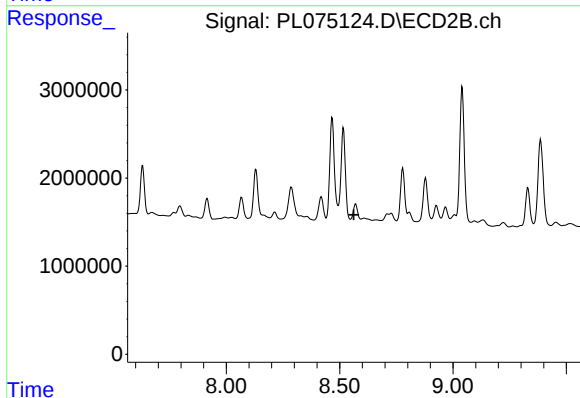
R.T.: 8.467 min
Delta R.T.: -0.023 min
Response: 7182302
Conc: 7.18 ng/ml



#18 Endrin aldehyde

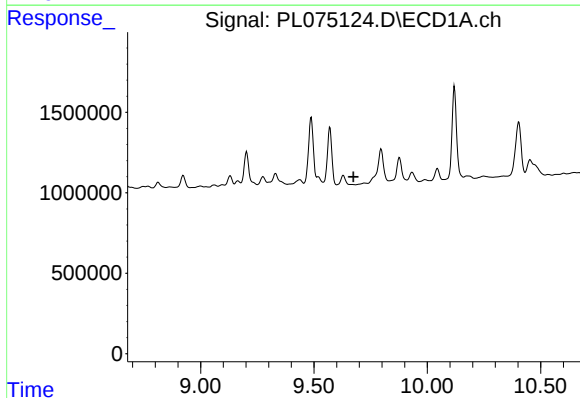
R.T.: 9.437 min
Delta R.T.: 0.001 min
Response: 161521
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



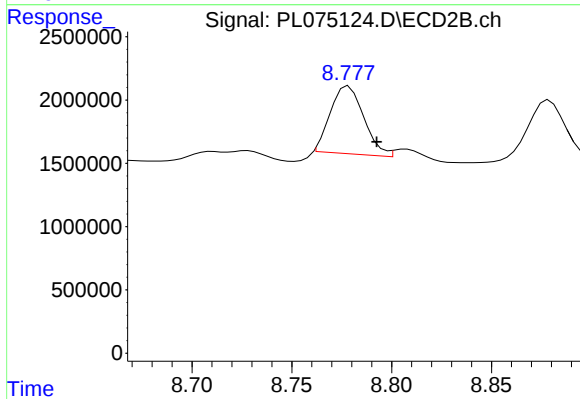
#18 Endrin aldehyde

R.T.: 8.571 min
Delta R.T.: 0.008 min
Response: -683996
Conc: N.D.



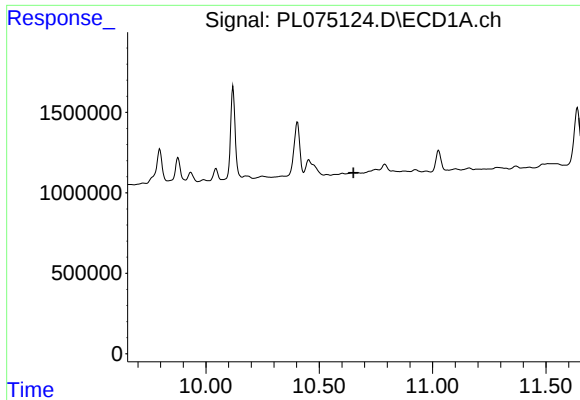
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

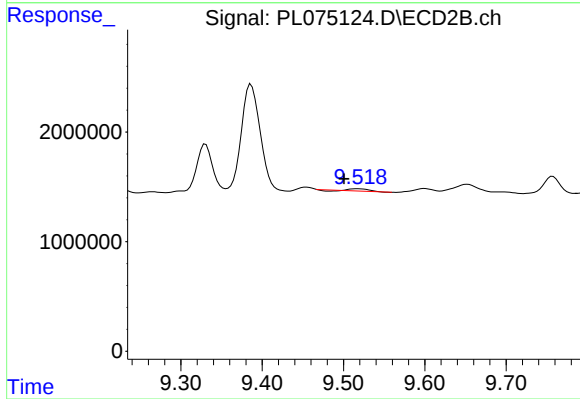
R.T.: 8.778 min
Delta R.T.: -0.014 min
Response: 6222357
Conc: 5.72 ng/ml



#22 Mirex

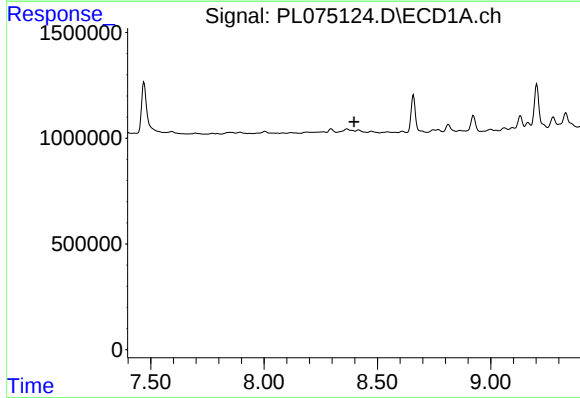
R.T.: 0.000 min
Exp R.T.: 10.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



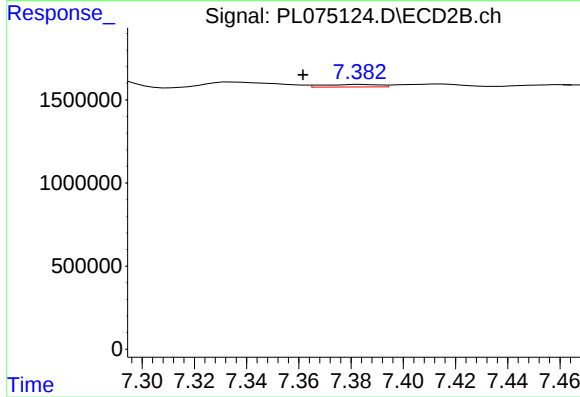
#22 Mirex

R.T.: 9.517 min
Delta R.T.: 0.016 min
Response: 223469
Conc: 0.23 ng/ml



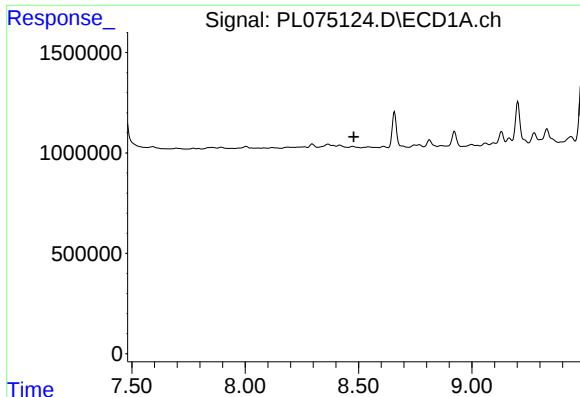
#25 Chlordane-3

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



#25 Chlordane-3

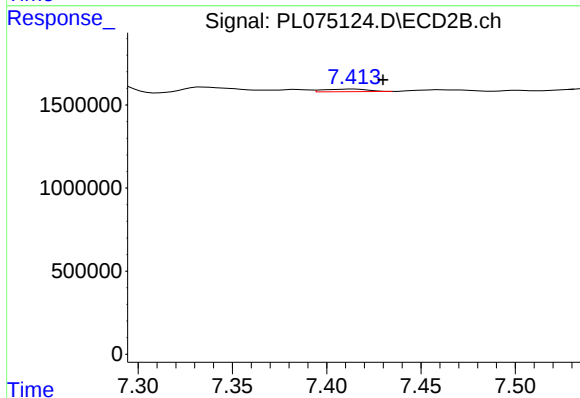
R.T.: 7.384 min
Delta R.T.: 0.022 min
Response: 235391
Conc: 1.81 ng/ml



#26 Chlordane-4

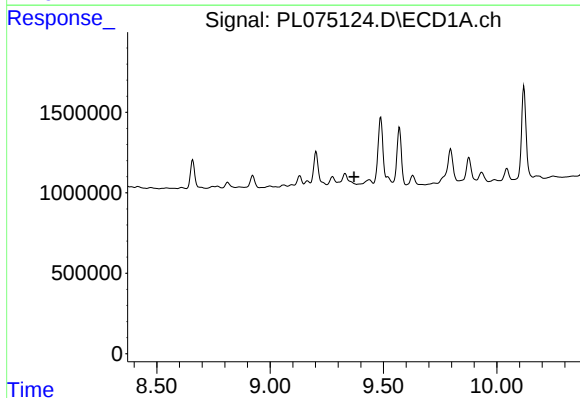
R.T.: 0.000 min
Exp R.T.: 8.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



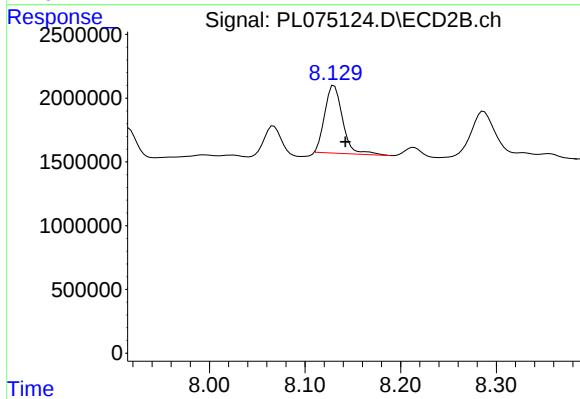
#26 Chlordane-4

R.T.: 7.414 min
Delta R.T.: -0.016 min
Response: 256158
Conc: 1.87 ng/ml



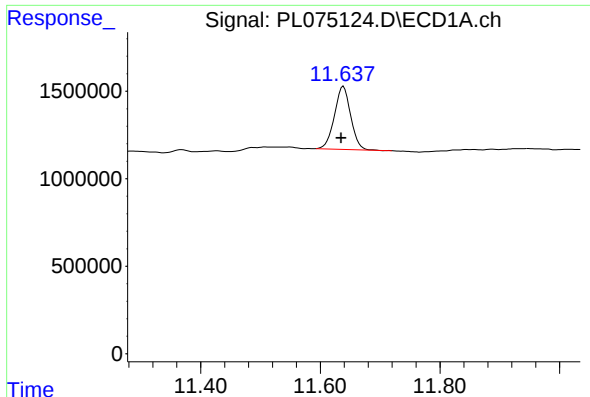
#27 Chlordane-5

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



#27 Chlordane-5

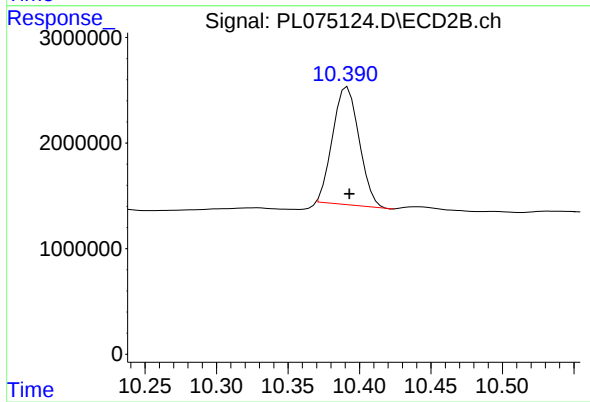
R.T.: 8.131 min
Delta R.T.: -0.012 min
Response: 6829824
Conc: 184.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.639 min
Delta R.T.: 0.004 min
Response: 6765111
Conc: 15.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.392 min
Delta R.T.: -0.001 min
Response: 14336699
Conc: 13.97 ng/ml