

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053022\
 Data File : PL075257.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2022 15:44
 Operator : AR\AJ
 Sample : N2932-18MSD
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 03:22:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Tue May 31 02:52:42 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...	5.640	4.641	7199691	18697832	12.250	11.803
28)	SA Decachlor...	11.638	10.390	8122837	19027339	15.149	13.866
Target Compounds							
7)	B delta-BHC	0.000	6.403	0	386918	N.D.	0.180 #
8)	B Heptachlo...	8.117	0.000	360051	0	0.527	N.D. #
10)	B gamma-Chl...	8.363f	7.331f	176896	1091229	0.262	0.593 #
12)	B 4,4'-DDE	8.679f	7.628	1109153	703843	1.907	0.432 #
13)	MA Dieldrin	8.812	7.767	4505822	1168301	7.110	0.673 #
14)	MA Endrin	9.051	8.065	810538	8411927	1.526	5.404 #
15)	B Endosulfa...	9.272f	8.358	3290394	3244026	5.829	2.061 #
16)	A 4,4'-DDD	9.203	0.000	14039251	0	28.387	N.D. #
17)	MA 4,4'-DDT	9.520	8.466	1934888	36158796	3.322	25.283 #
18)	B Endrin al...	9.438	8.570f	2114304	5210526	4.811	4.322
19)	B Endosulfa...	0.000	8.777	0	31598249	N.D.	21.111 #
21)	B Endrin ke...	0.000	9.298	0	843909	N.D.	0.528 #
22)	Mirex	10.657	0.000	399705	0	0.825	N.D. #
25)	Chlordane-3	8.363f	7.331f	176896	1091229	1.802	5.983 #
27)	Chlordane-5	0.000	8.129	0	29158018	N.D.	565.980 #

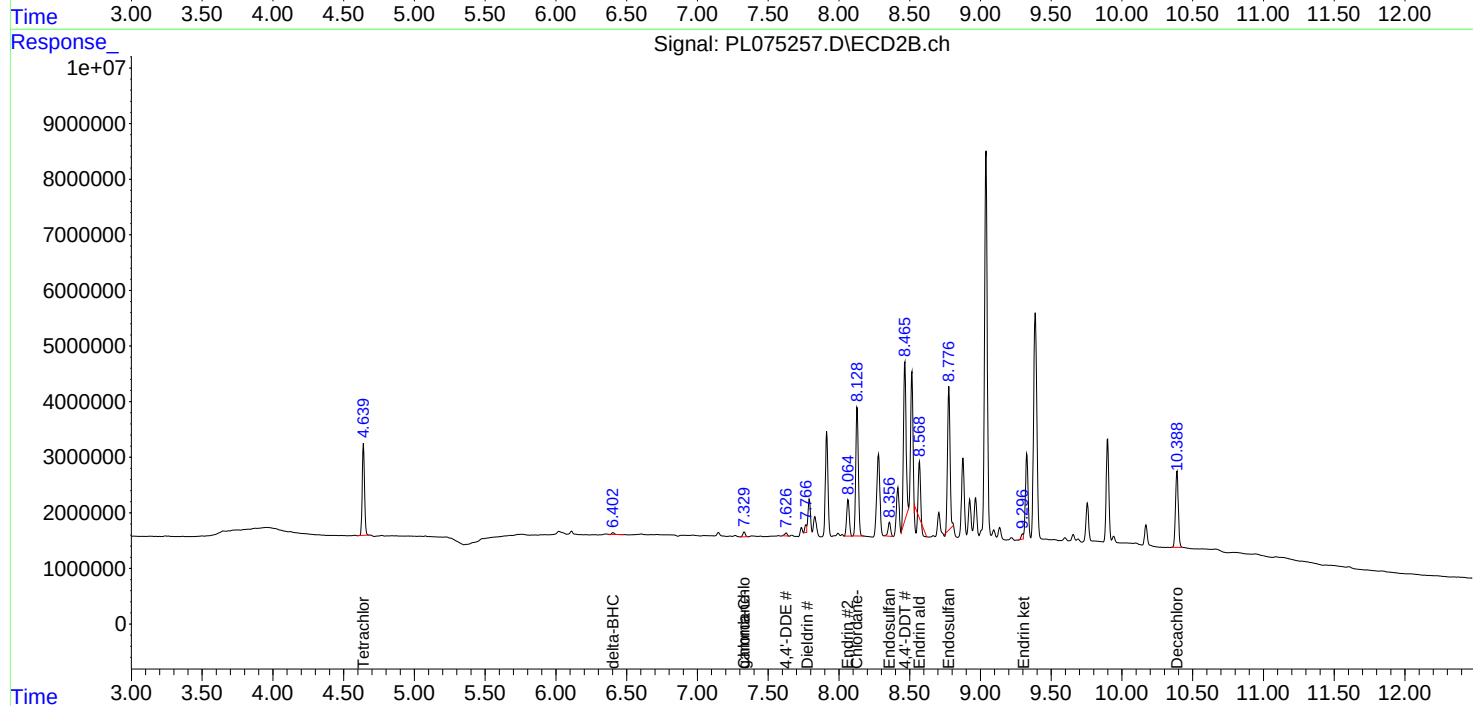
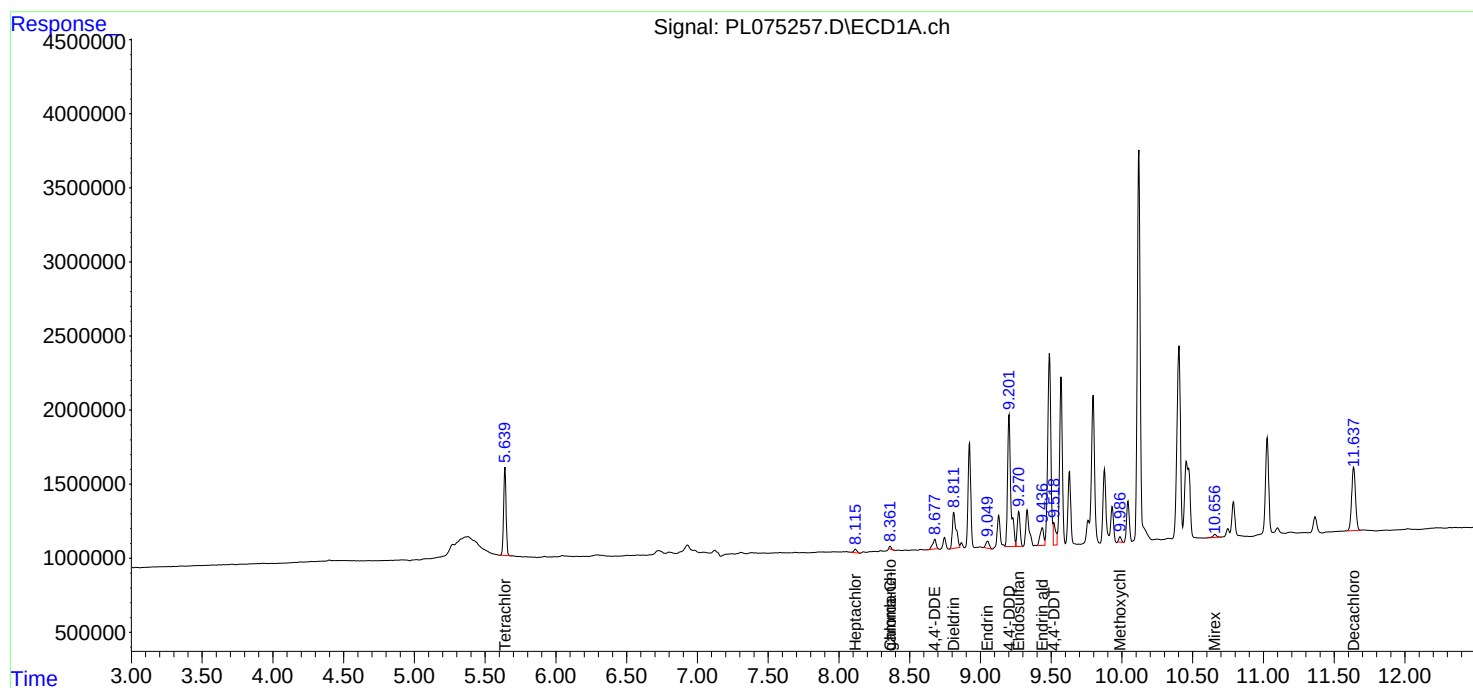
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

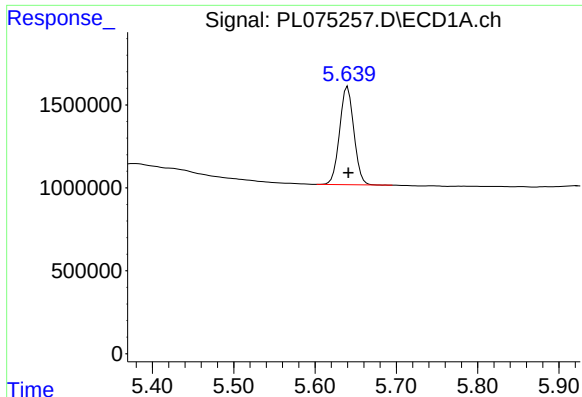
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053022\
Data File : PL075257.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2022 15:44
Operator : AR\AJ
Sample : N2932-18MSD
Misc :
ALS Vial : 77 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 03:22:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
Quant Title : GC Extractables
QLast Update : Tue May 31 02:52:42 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

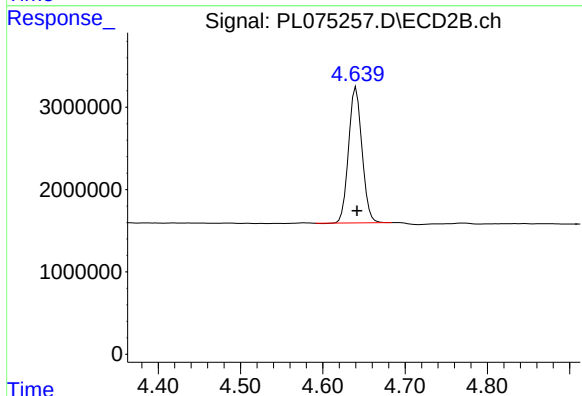




#1 Tetrachloro-m-xylene

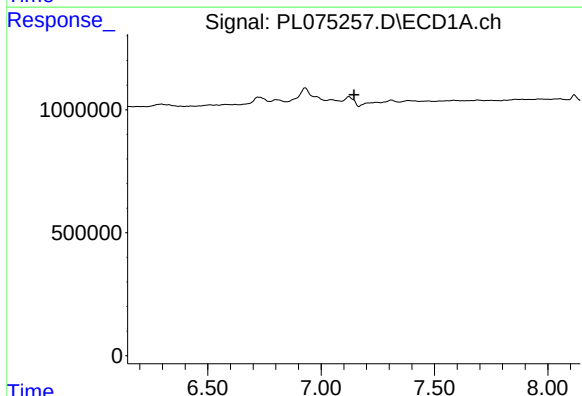
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 7199691
Conc: 12.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



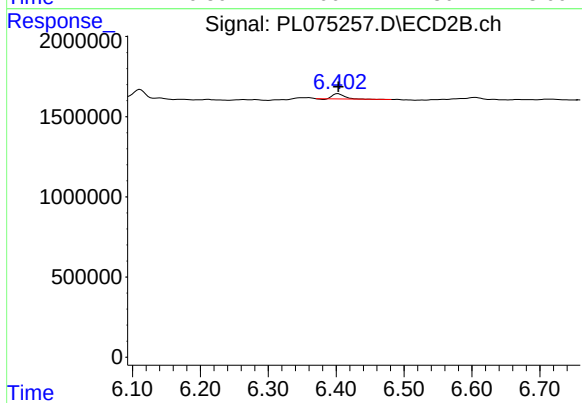
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: -0.001 min
Response: 18697832
Conc: 11.80 ng/ml



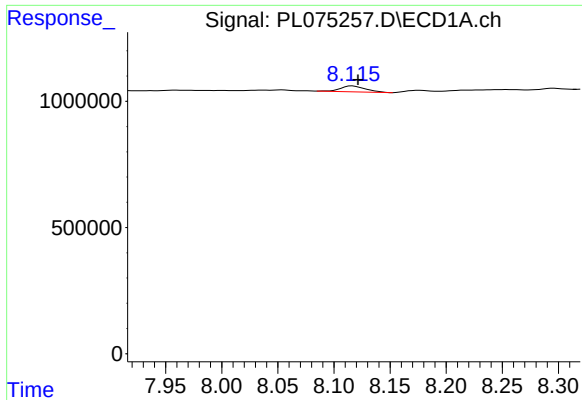
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 7.146 min
Response: 0
Conc: N.D.



#7 delta-BHC

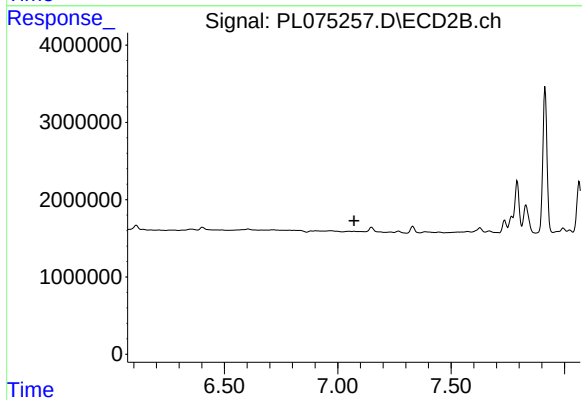
R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 386918
Conc: 0.18 ng/ml



#8 Heptachlor epoxide

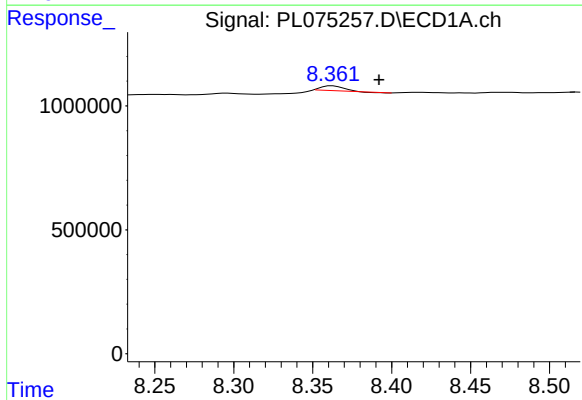
R.T.: 8.117 min
Delta R.T.: -0.005 min
Response: 360051
Conc: 0.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



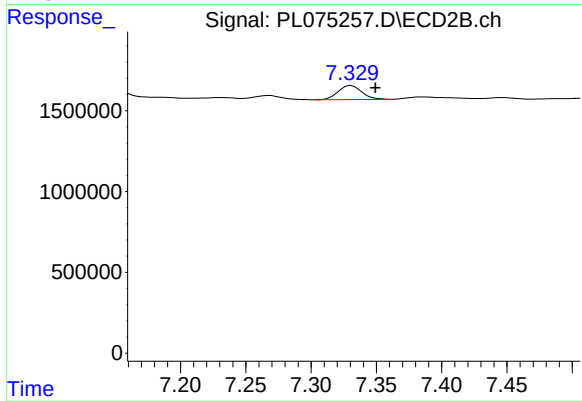
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.072 min
Response: 0
Conc: N.D.



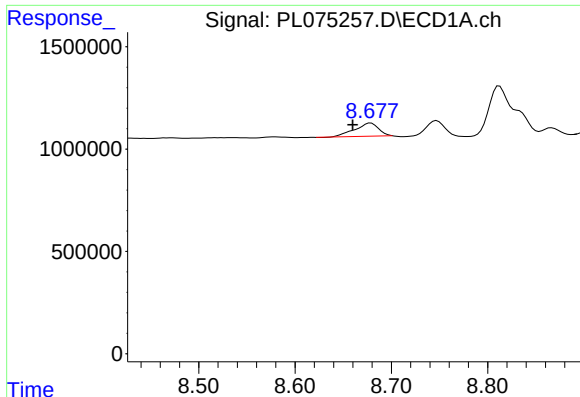
#10 gamma-Chlordane

R.T.: 8.363 min
Delta R.T.: -0.029 min
Response: 176896
Conc: 0.26 ng/ml



#10 gamma-Chlordane

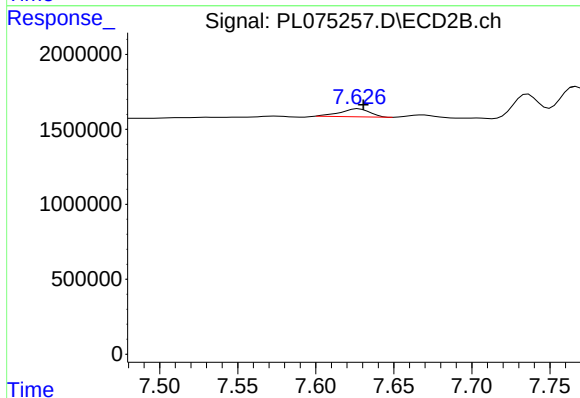
R.T.: 7.331 min
Delta R.T.: -0.018 min
Response: 1091229
Conc: 0.59 ng/ml



#12 4,4'-DDE

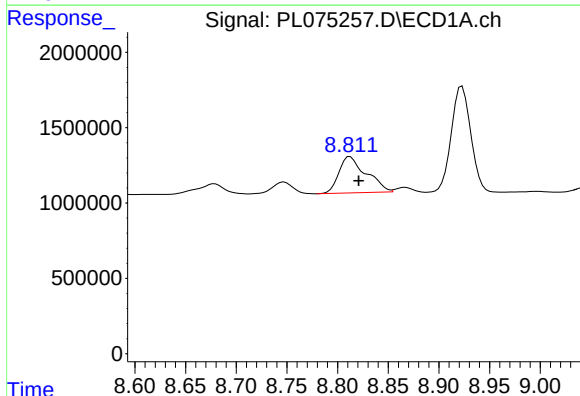
R.T.: 8.679 min
Delta R.T.: 0.019 min
Response: 1109153
Conc: 1.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



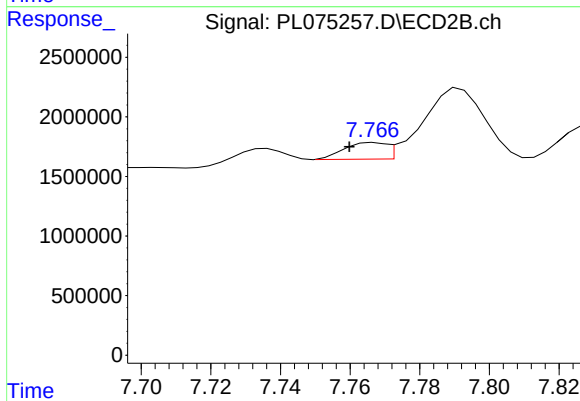
#12 4,4'-DDE

R.T.: 7.628 min
Delta R.T.: -0.003 min
Response: 703843
Conc: 0.43 ng/ml



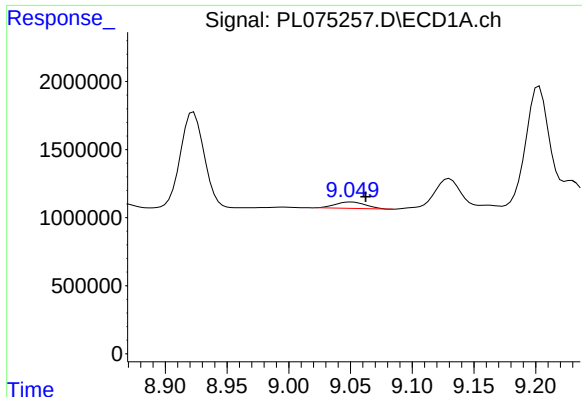
#13 Dieldrin

R.T.: 8.812 min
Delta R.T.: -0.009 min
Response: 4505822
Conc: 7.11 ng/ml



#13 Dieldrin

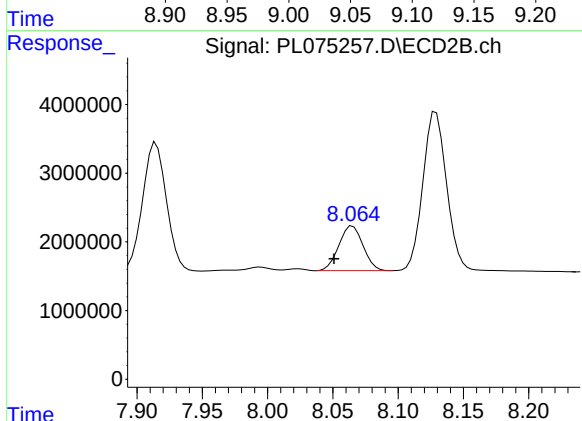
R.T.: 7.767 min
Delta R.T.: 0.007 min
Response: 1168301
Conc: 0.67 ng/ml



#14 Endrin

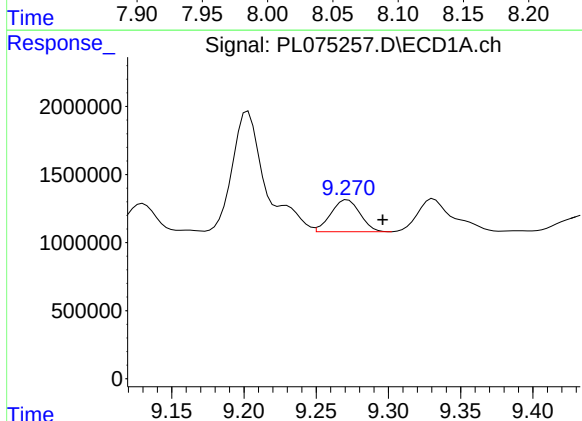
R.T.: 9.051 min
Delta R.T.: -0.012 min
Response: 810538
Conc: 1.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



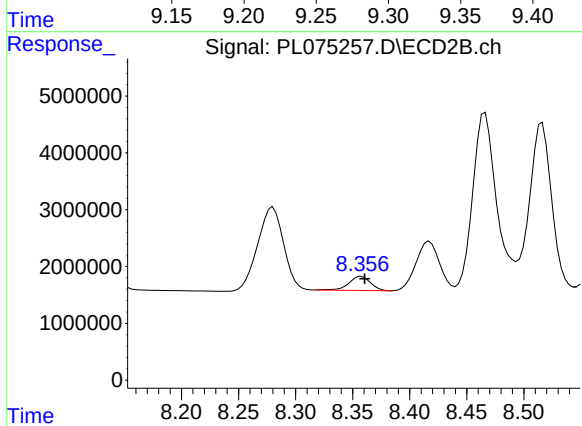
#14 Endrin

R.T.: 8.065 min
Delta R.T.: 0.014 min
Response: 8411927
Conc: 5.40 ng/ml



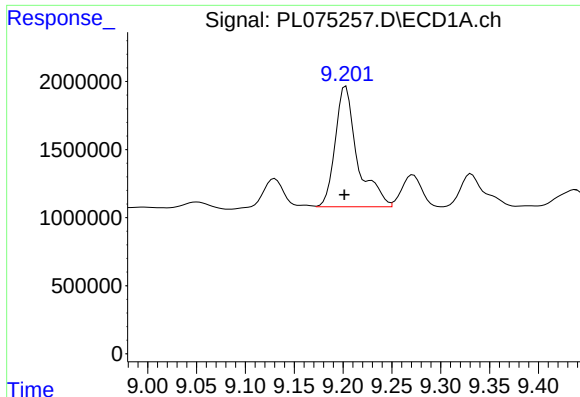
#15 Endosulfan II

R.T.: 9.272 min
Delta R.T.: -0.024 min
Response: 3290394
Conc: 5.83 ng/ml



#15 Endosulfan II

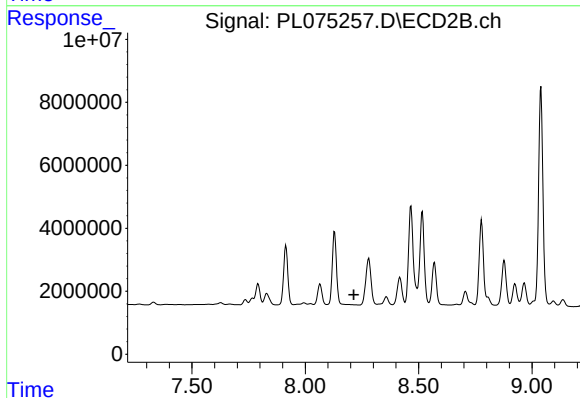
R.T.: 8.358 min
Delta R.T.: -0.003 min
Response: 3244026
Conc: 2.06 ng/ml



#16 4,4'-DDD

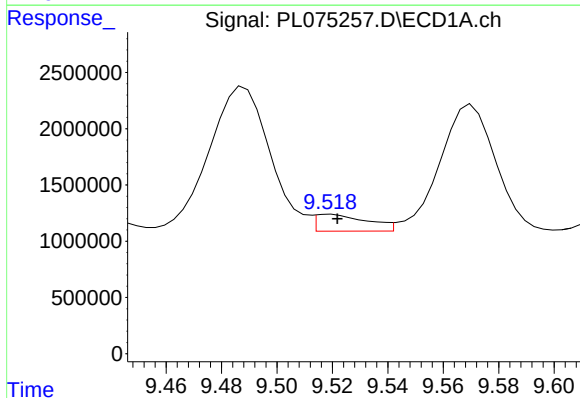
R.T.: 9.203 min
Delta R.T.: 0.001 min
Response: 14039251
Conc: 28.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



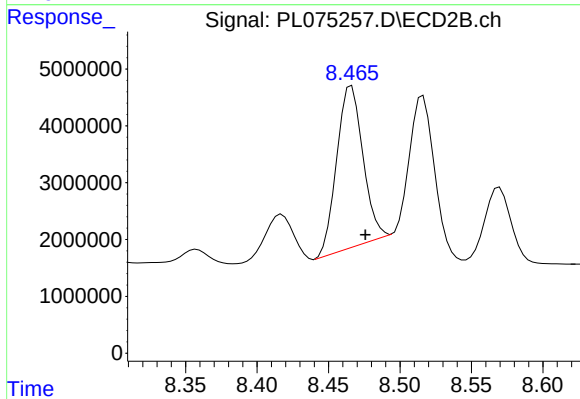
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.215 min
Response: 0
Conc: N.D.



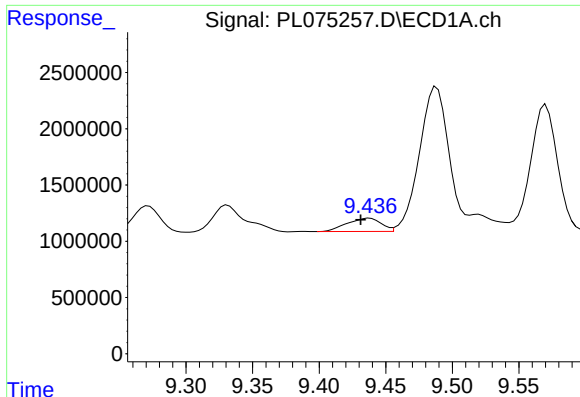
#17 4,4'-DDT

R.T.: 9.520 min
Delta R.T.: -0.002 min
Response: 1934888
Conc: 3.32 ng/ml



#17 4,4'-DDT

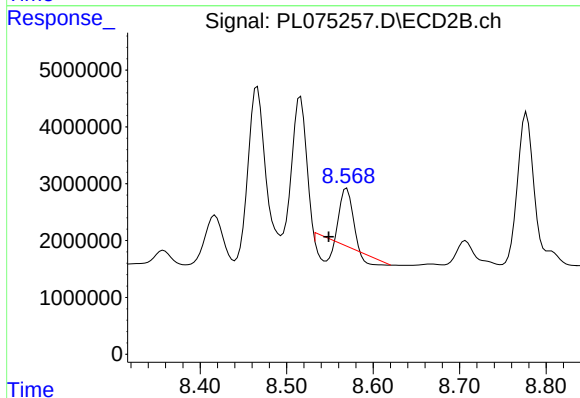
R.T.: 8.466 min
Delta R.T.: -0.010 min
Response: 36158796
Conc: 25.28 ng/ml



#18 Endrin aldehyde

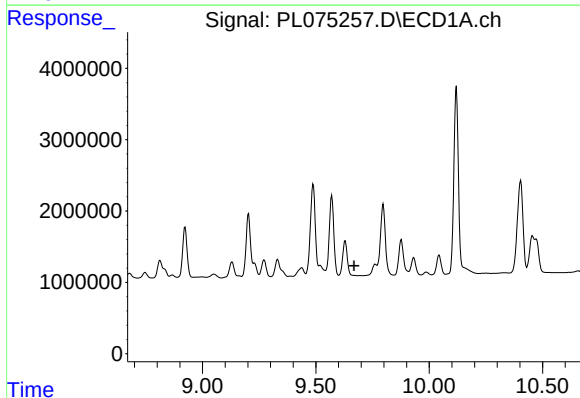
R.T.: 9.438 min
Delta R.T.: 0.007 min
Response: 2114304
Conc: 4.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



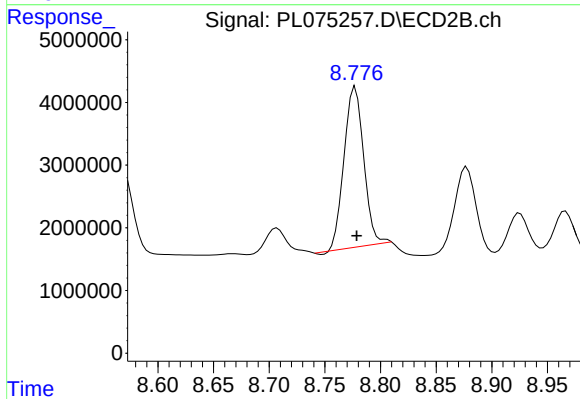
#18 Endrin aldehyde

R.T.: 8.570 min
Delta R.T.: 0.021 min
Response: 5210526
Conc: 4.32 ng/ml



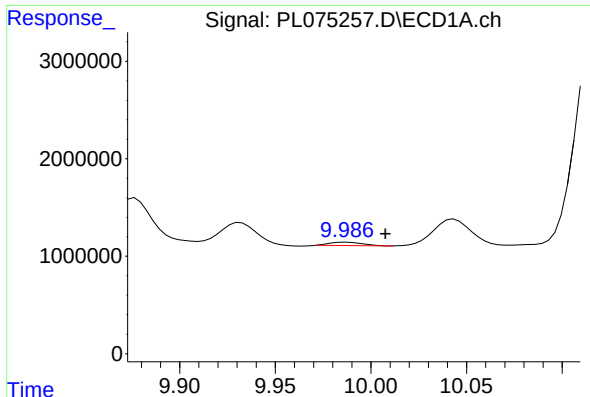
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.669 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

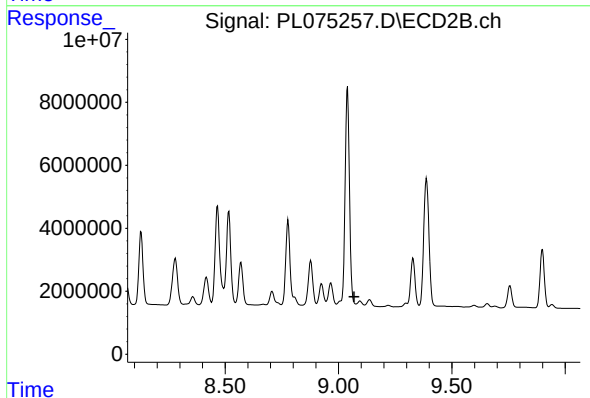
R.T.: 8.777 min
Delta R.T.: -0.001 min
Response: 31598249
Conc: 21.11 ng/ml



#20 Methoxychlor

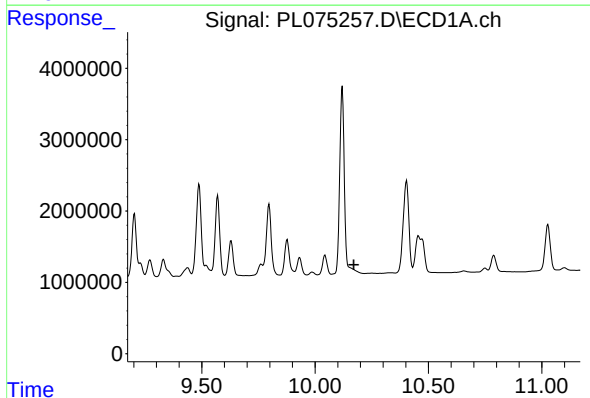
R.T.: 9.987 min
Delta R.T.: -0.020 min
Response: 417593
Conc: 1.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



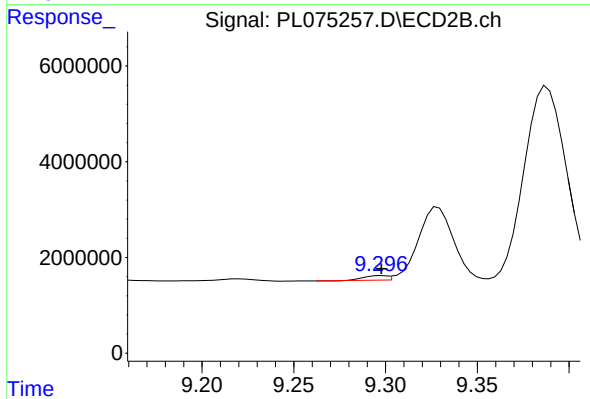
#20 Methoxychlor

R.T.: 9.095 min
Delta R.T.: 0.026 min
Response: -3098257
Conc: N.D.



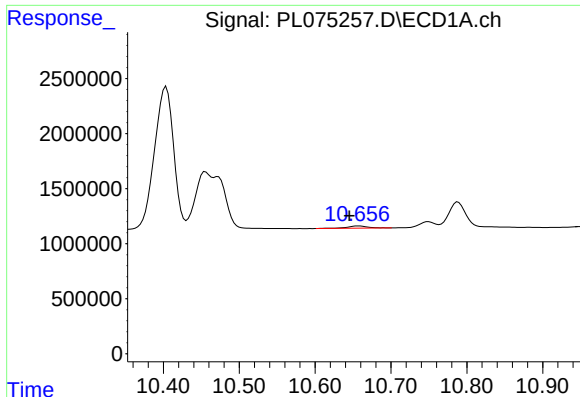
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 10.171 min
Response: 0
Conc: N.D.



#21 Endrin ketone

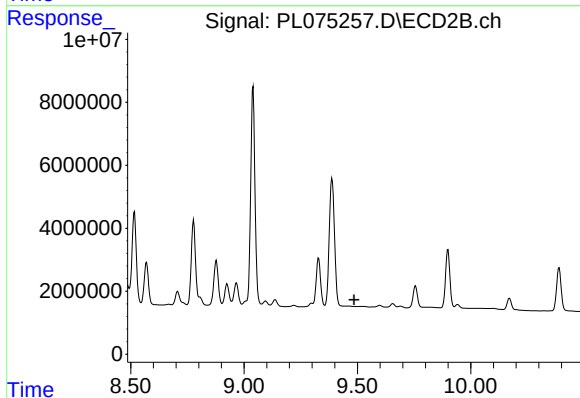
R.T.: 9.298 min
Delta R.T.: 0.000 min
Response: 843909
Conc: 0.53 ng/ml



#22 Mirex

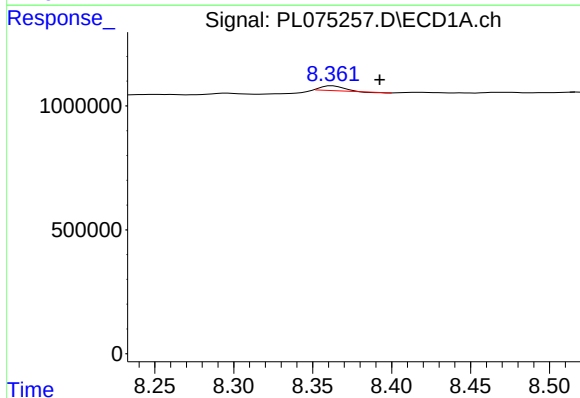
R.T.: 10.657 min
Delta R.T.: 0.012 min
Response: 399705
Conc: 0.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



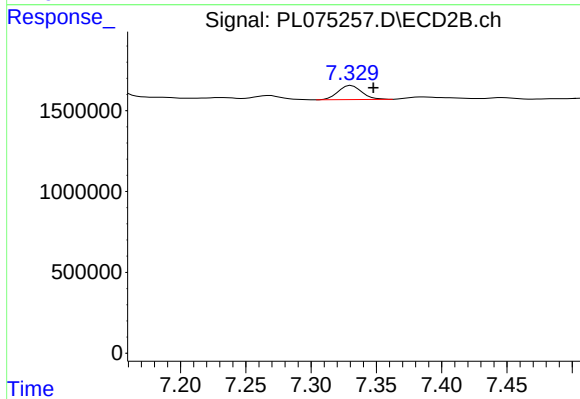
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.485 min
Response: 0
Conc: N.D.



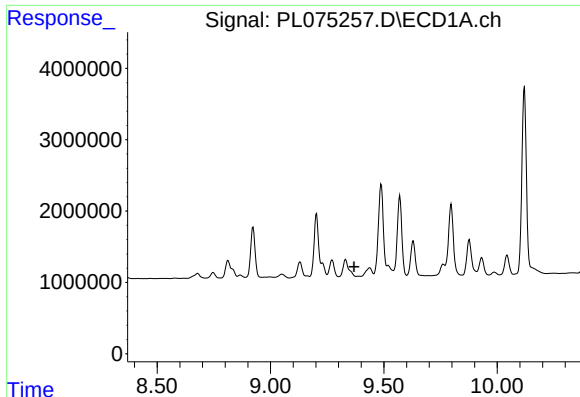
#25 Chlordane-3

R.T.: 8.363 min
Delta R.T.: -0.030 min
Response: 176896
Conc: 1.80 ng/ml



#25 Chlordane-3

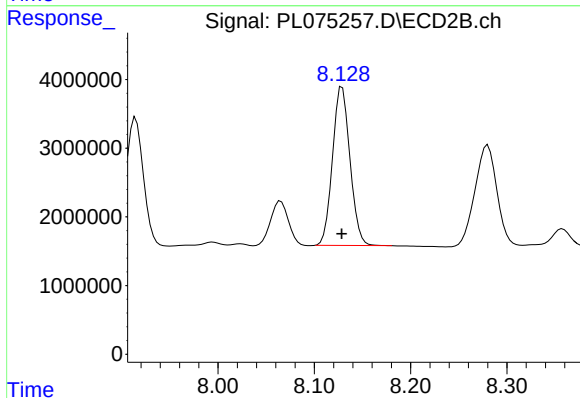
R.T.: 7.331 min
Delta R.T.: -0.017 min
Response: 1091229
Conc: 5.98 ng/ml



#27 Chlordane-5

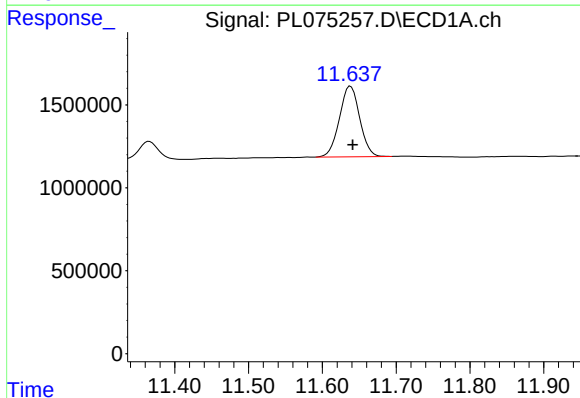
R.T.: 0.000 min
Exp R.T.: 9.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



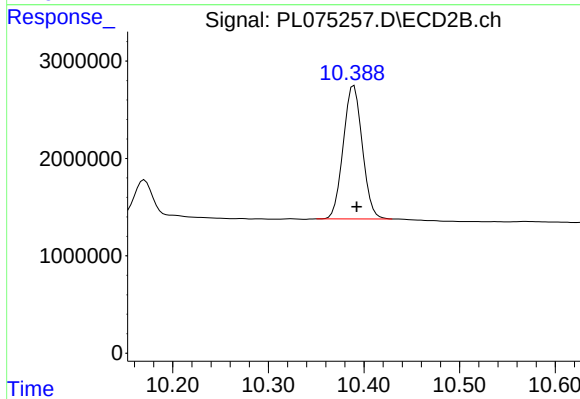
#27 Chlordane-5

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 29158018
Conc: 565.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.638 min
Delta R.T.: -0.003 min
Response: 8122837
Conc: 15.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.390 min
Delta R.T.: -0.003 min
Response: 19027339
Conc: 13.87 ng/ml