

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053022\
 Data File : PL075256.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2022 15:27
 Operator : AR\AJ
 Sample : N2932-17MS
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 03:22:18 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-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...	5.641	4.641	6325498	16999316	10.762	10.731
28)	SA Decachlor...	11.638	10.390	7681648	18403775	14.327	13.411
Target Compounds							
7)	B delta-BHC	0.000	6.403	0	516216	N.D.	0.241 #
8)	B Heptachlo...	8.118	0.000	813597	0	1.192	N.D. #
10)	B gamma-Chl...	8.364f	7.331f	667743	3712205	0.990	2.018 #
12)	B 4,4'-DDE	8.660	7.629	5498582	11346462	9.452	6.967 #
13)	MA Dieldrin	8.813	7.736f	9553173	1131746	15.075	0.652 #
14)	MA Endrin	9.054	8.065	1865858	18034056	3.514	11.585 #
15)	B Endosulfa...	9.272f	8.358	7942536	7592860	14.072	4.823 #
16)	A 4,4'-DDD	9.203	0.000	44389900	0	89.754	N.D. #
17)	MA 4,4'-DDT	0.000	8.466	0	96148216	N.D.	67.230 #
19)	B Endosulfa...	0.000	8.777	0	73833136	N.D.	49.328 #
21)	B Endrin ke...	0.000	9.298	0	2522431	N.D.	1.577 #
22)	Mirex	10.657	0.000	360453	0	0.744	N.D. #
25)	Chlordane-3	8.364f	7.331f	667743	3712205	6.802	20.354 #
27)	Chlordane-5	0.000	8.129	0	97721578	N.D.	1896.853 #

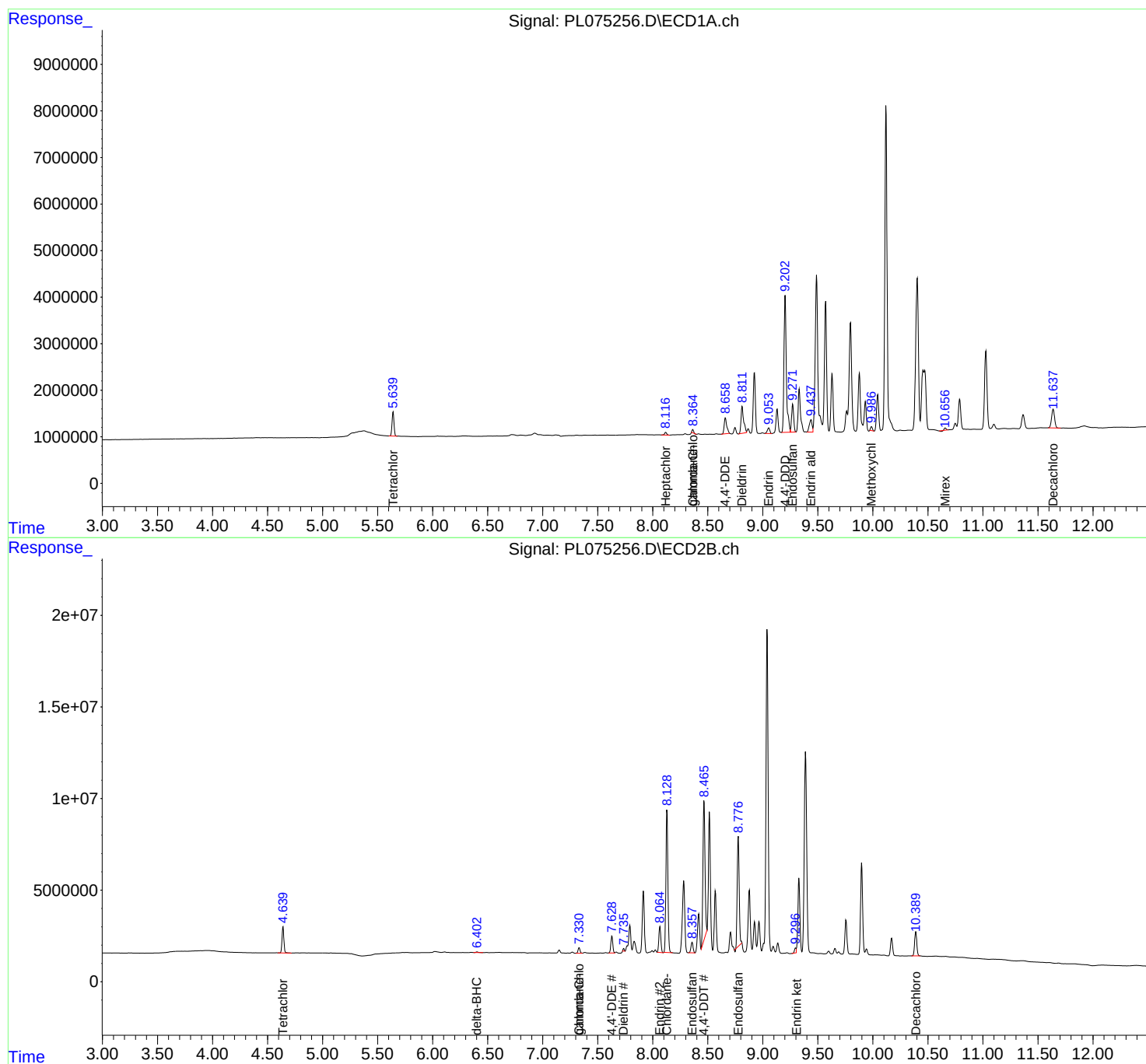
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

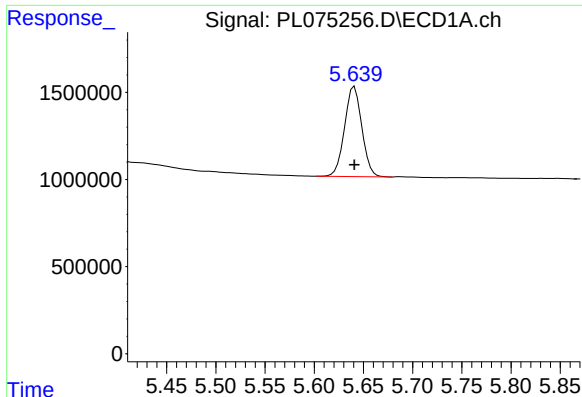
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053022\
Data File : PL075256.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2022 15:27
Operator : AR\AJ
Sample : N2932-17MS
Misc :
ALS Vial : 76 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 03:22:18 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

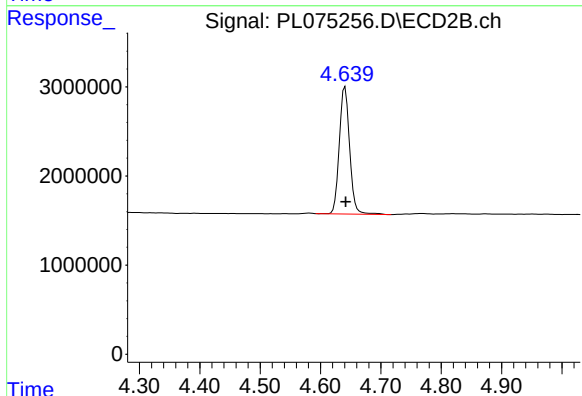




#1 Tetrachloro-m-xylene

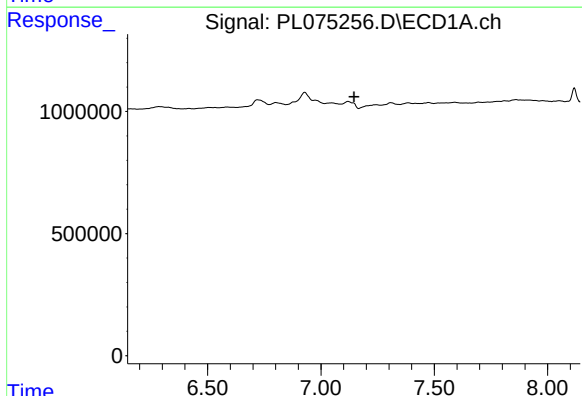
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 6325498
Conc: 10.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



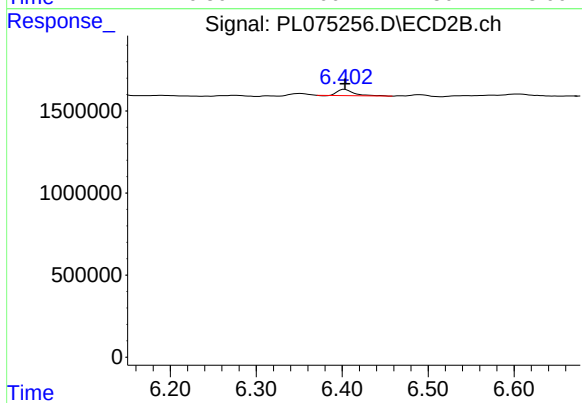
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 16999316
Conc: 10.73 ng/ml



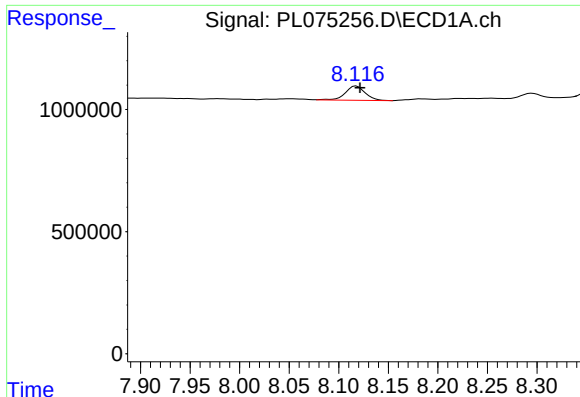
#7 delta-BHC

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



#7 delta-BHC

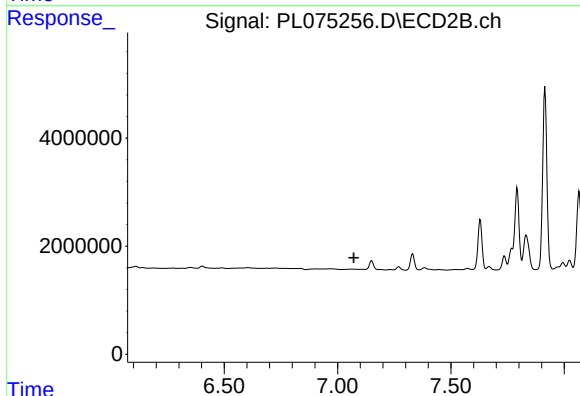
R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 516216
Conc: 0.24 ng/ml



#8 Heptachlor epoxide

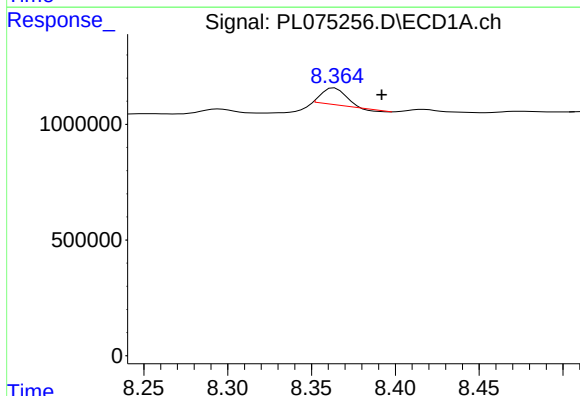
R.T.: 8.118 min
Delta R.T.: -0.004 min
Response: 813597
Conc: 1.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



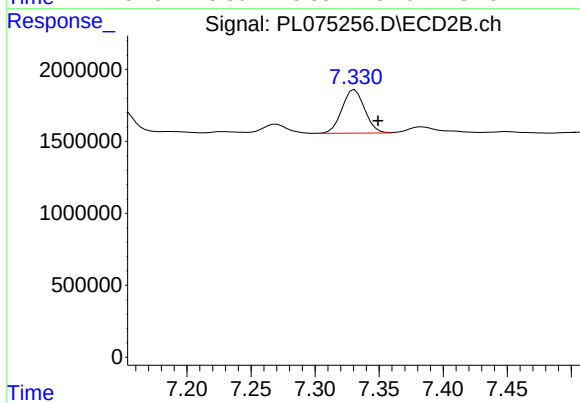
#8 Heptachlor epoxide

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



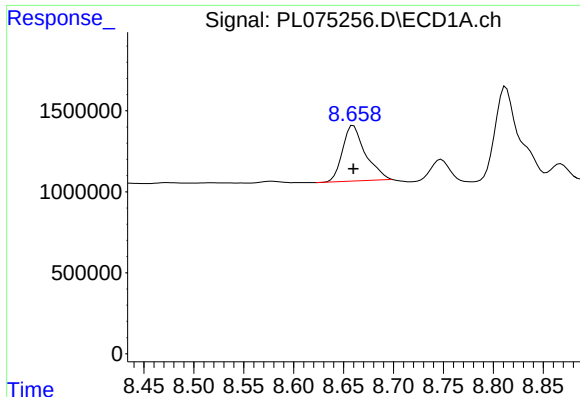
#10 gamma-Chlordane

R.T.: 8.364 min
Delta R.T.: -0.028 min
Response: 667743
Conc: 0.99 ng/ml



#10 gamma-Chlordane

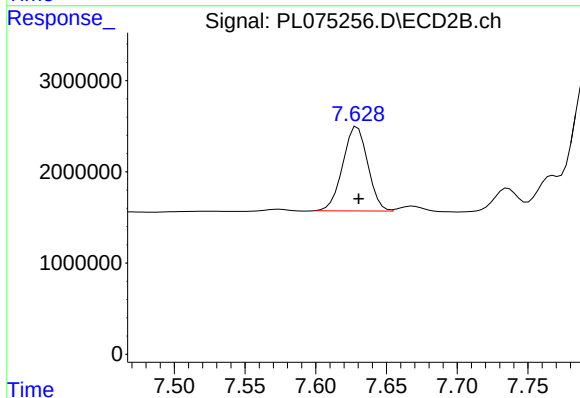
R.T.: 7.331 min
Delta R.T.: -0.018 min
Response: 3712205
Conc: 2.02 ng/ml



#12 4,4'-DDE

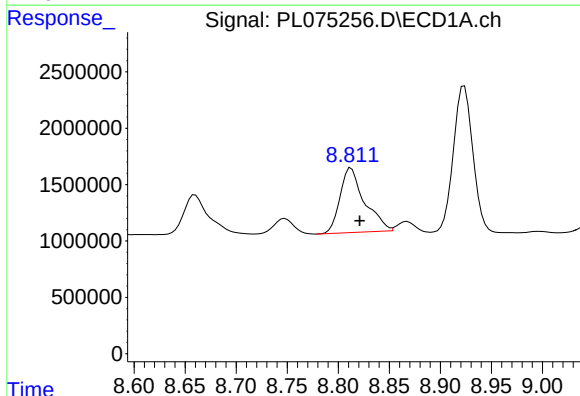
R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 5498582
Conc: 9.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



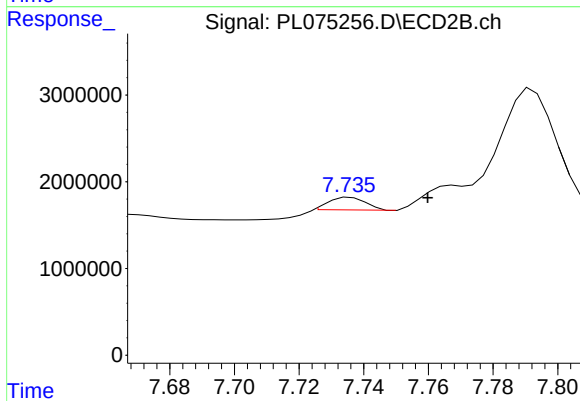
#12 4,4'-DDE

R.T.: 7.629 min
Delta R.T.: -0.001 min
Response: 11346462
Conc: 6.97 ng/ml



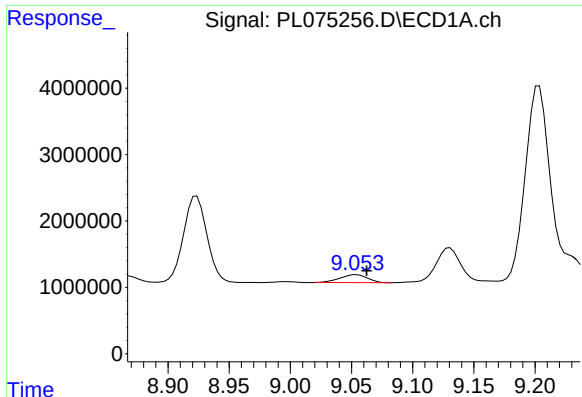
#13 Dieldrin

R.T.: 8.813 min
Delta R.T.: -0.008 min
Response: 9553173
Conc: 15.08 ng/ml



#13 Dieldrin

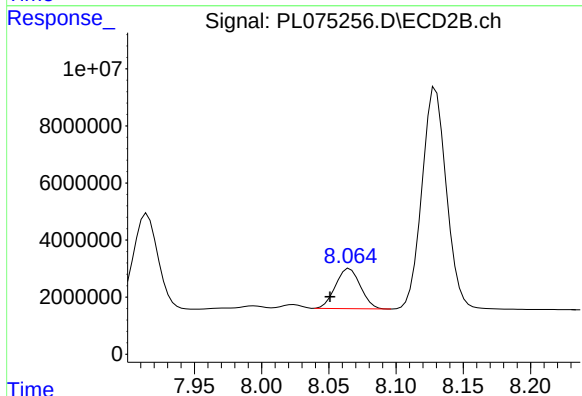
R.T.: 7.736 min
Delta R.T.: -0.024 min
Response: 1131746
Conc: 0.65 ng/ml



#14 Endrin

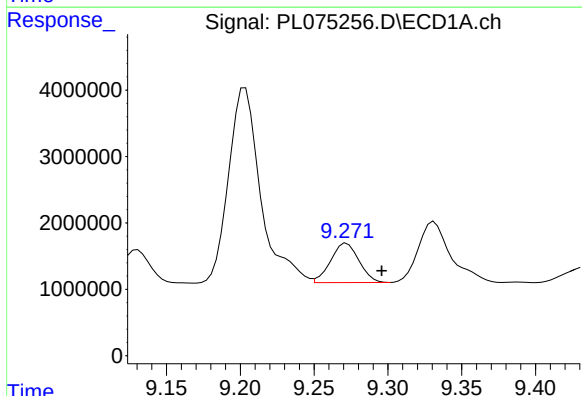
R.T.: 9.054 min
Delta R.T.: -0.009 min
Response: 1865858
Conc: 3.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



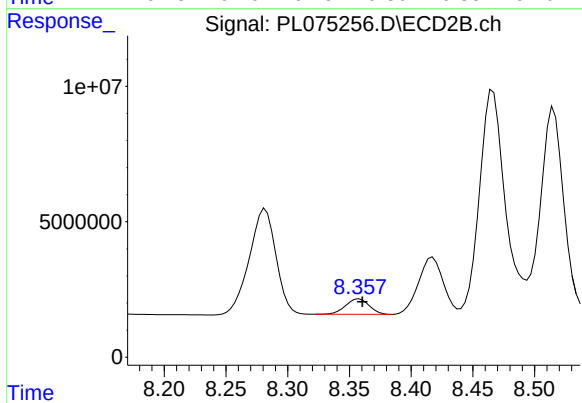
#14 Endrin

R.T.: 8.065 min
Delta R.T.: 0.015 min
Response: 18034056
Conc: 11.58 ng/ml



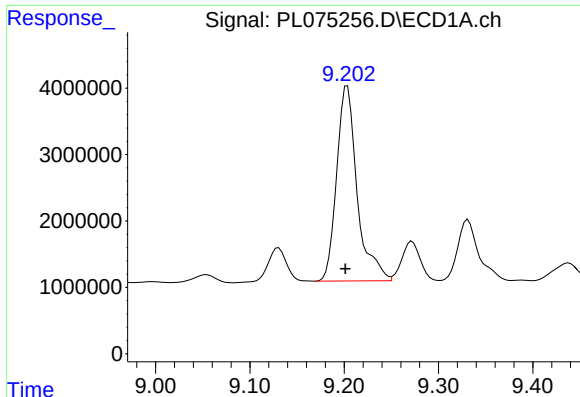
#15 Endosulfan II

R.T.: 9.272 min
Delta R.T.: -0.024 min
Response: 7942536
Conc: 14.07 ng/ml



#15 Endosulfan II

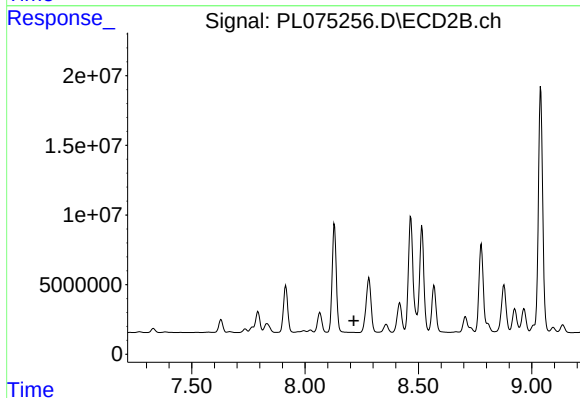
R.T.: 8.358 min
Delta R.T.: -0.003 min
Response: 7592860
Conc: 4.82 ng/ml



#16 4,4'-DDD

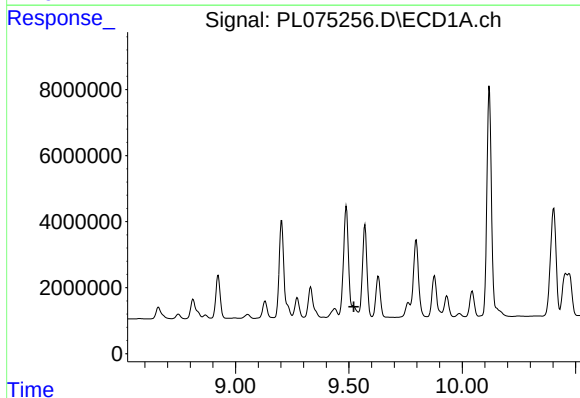
R.T.: 9.203 min
Delta R.T.: 0.002 min
Response: 44389900
Conc: 89.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



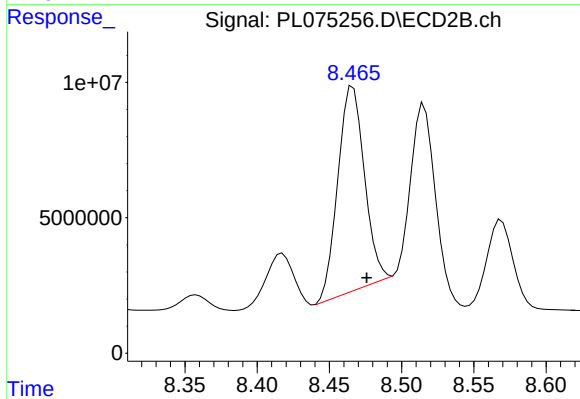
#16 4,4'-DDD

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



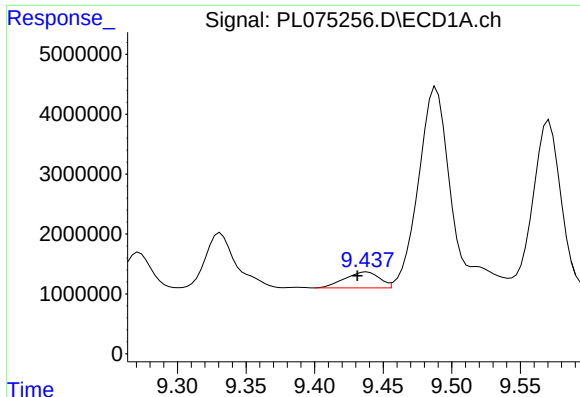
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.522 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

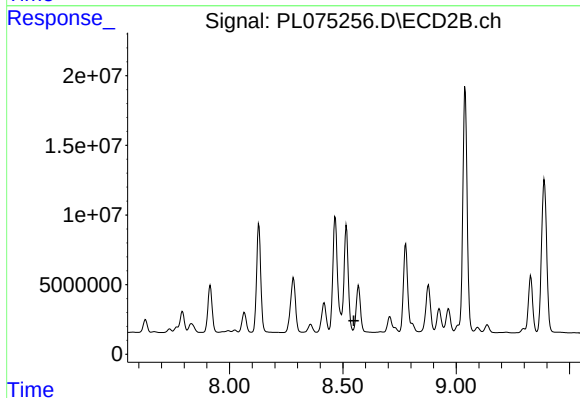
R.T.: 8.466 min
Delta R.T.: -0.009 min
Response: 96148216
Conc: 67.23 ng/ml



#18 Endrin aldehyde

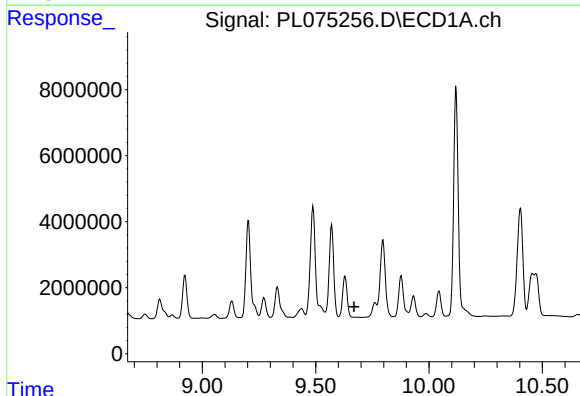
R.T.: 9.438 min
Delta R.T.: 0.007 min
Response: 4654975
Conc: 10.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



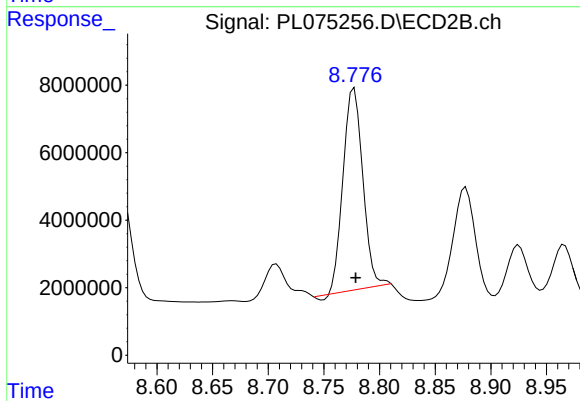
#18 Endrin aldehyde

R.T.: 8.569 min
Delta R.T.: 0.021 min
Response: -48767436
Conc: N.D.



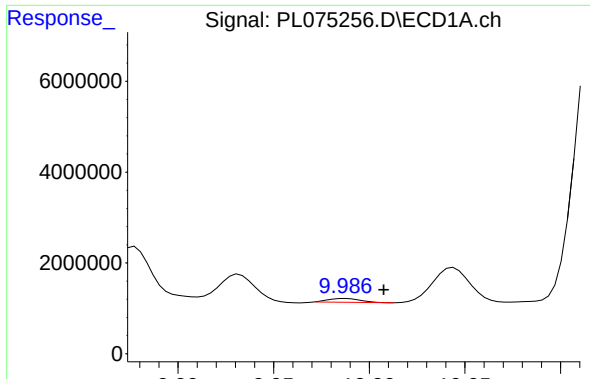
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

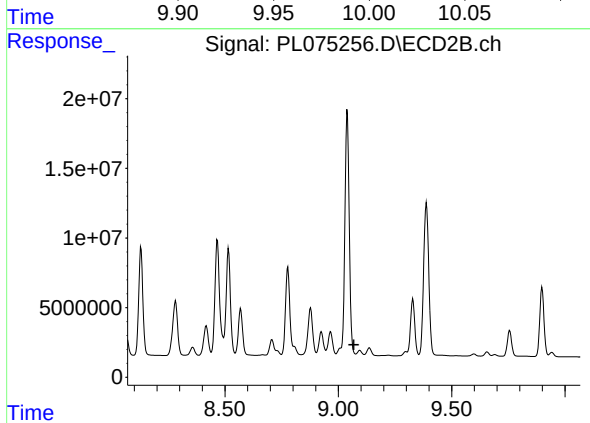
R.T.: 8.777 min
Delta R.T.: -0.002 min
Response: 73833136
Conc: 49.33 ng/ml



#20 Methoxychlor

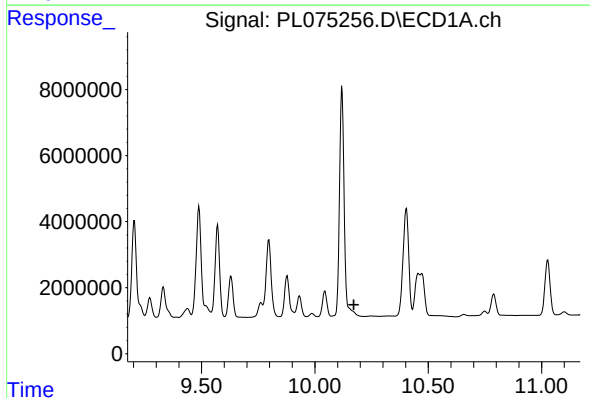
R.T.: 9.988 min
Delta R.T.: -0.020 min
Response: 991295
Conc: 3.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



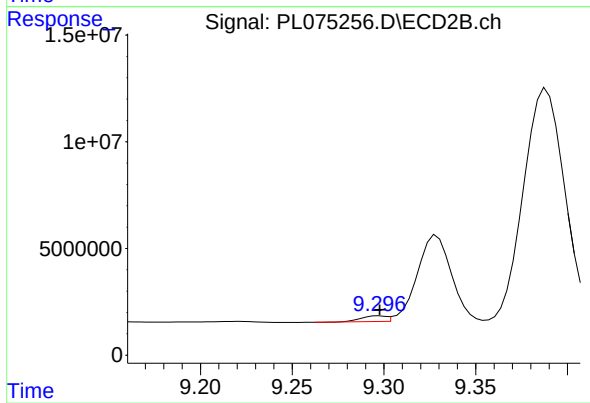
#20 Methoxychlor

R.T.: 9.095 min
Delta R.T.: 0.026 min
Response: -8127161
Conc: N.D.



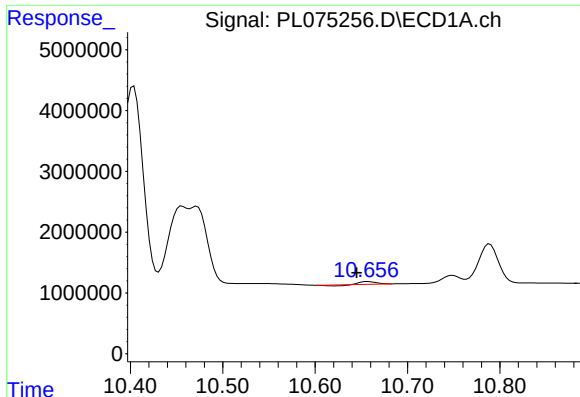
#21 Endrin ketone

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



#21 Endrin ketone

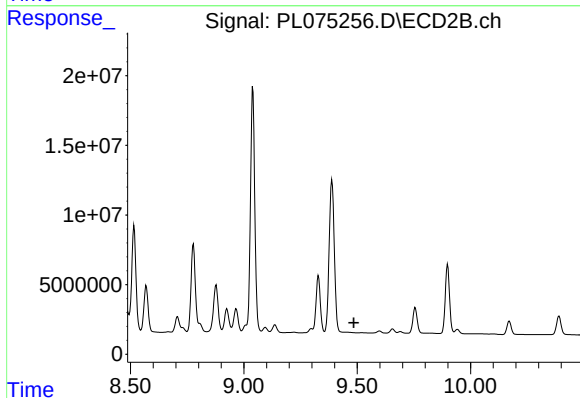
R.T.: 9.298 min
Delta R.T.: 0.000 min
Response: 2522431
Conc: 1.58 ng/ml



#22 Mirex

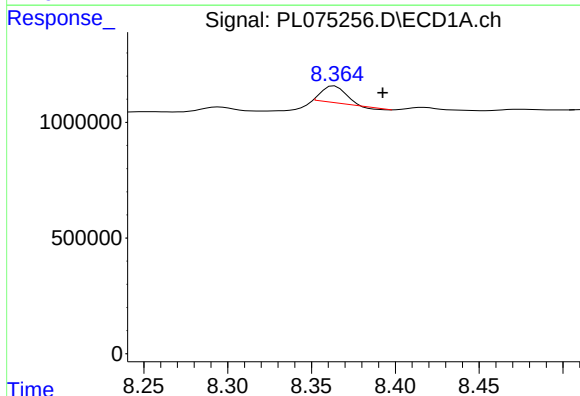
R.T.: 10.657 min
Delta R.T.: 0.012 min
Response: 360453
Conc: 0.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



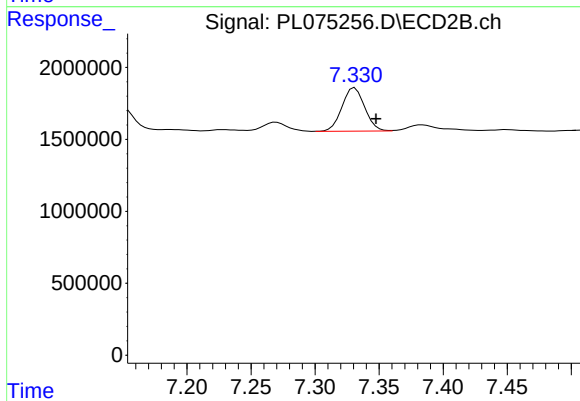
#22 Mirex

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



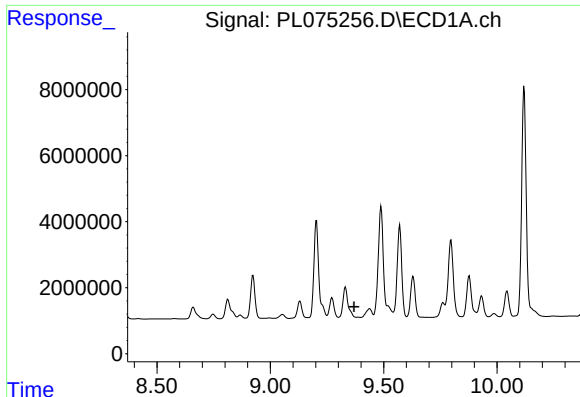
#25 Chlordane-3

R.T.: 8.364 min
Delta R.T.: -0.029 min
Response: 667743
Conc: 6.80 ng/ml



#25 Chlordane-3

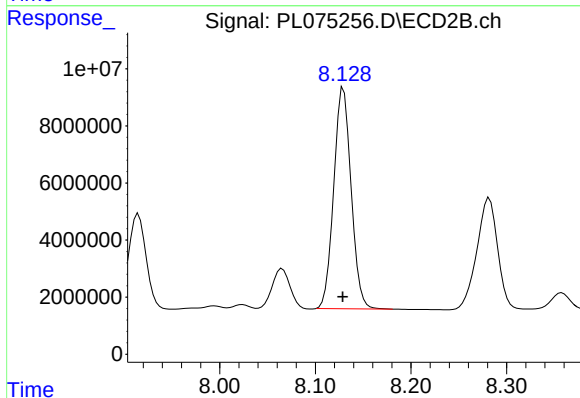
R.T.: 7.331 min
Delta R.T.: -0.017 min
Response: 3712205
Conc: 20.35 ng/ml



#27 Chlordane-5

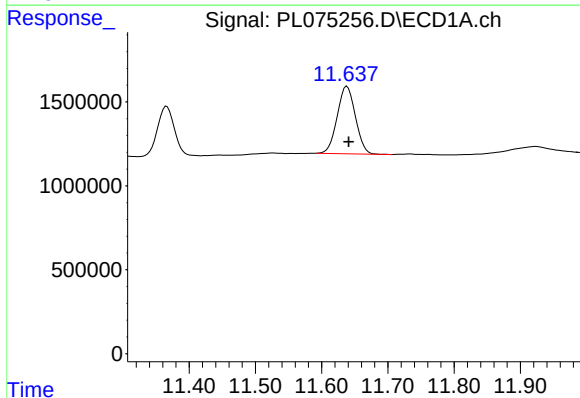
R.T.: 0.000 min
Exp R.T.: 9.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



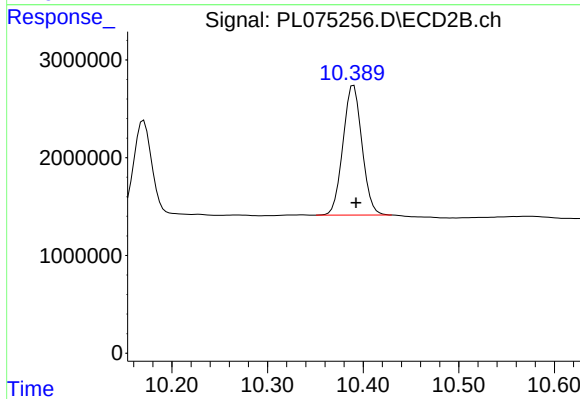
#27 Chlordane-5

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 97721578
Conc: 1896.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.638 min
Delta R.T.: -0.003 min
Response: 7681648
Conc: 14.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.390 min
Delta R.T.: -0.002 min
Response: 18403775
Conc: 13.41 ng/ml