

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053022\
 Data File : PL075255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2022 15:10
 Operator : AR\AJ
 Sample : N2932-16
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 03:22:04 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	11482598	29633021	19.537	18.706
28)	SA Decachlor...	11.639	10.389	9898966	22186685	18.462	16.168
Target Compounds							
2)	A alpha-BHC	6.199f	0.000	400771	0	0.486	N.D. #
3)	MA gamma-BHC...	6.632	0.000	141235	0	0.180	N.D. #
5)	MB Aldrin	0.000	6.496	0	1280287	N.D.	0.663 #
7)	B delta-BHC	0.000	6.404	0	484041	N.D.	0.226 #
8)	B Heptachlo...	8.122	0.000	443436	0	0.650	N.D. #
10)	B gamma-Chl...	0.000	7.370f	0	5181682	N.D.	2.817 #
12)	B 4,4'-DDE	8.659	7.628	232508	786682	0.400	0.483
13)	MA Dieldrin	8.805f	0.000	1879333	0	2.966	N.D. #
14)	MA Endrin	0.000	8.066	0	1921856	N.D.	1.235 #
15)	B Endosulfa...	9.309	8.352	425513	241984	0.754	0.154 #
16)	A 4,4'-DDD	9.202	8.235f	3607380	-272468	7.294	N.D. #
17)	MA 4,4'-DDT	0.000	8.465	0	9698270	N.D.	6.781 #
19)	B Endosulfa...	0.000	8.777	0	3133567	N.D.	2.094 #
22)	Mirex	10.661f	0.000	369929	0	0.763	N.D. #
25)	Chlordane-3	0.000	7.327f	0	239417	N.D.	1.313 #
27)	Chlordane-5	0.000	8.129	0	9944830	N.D.	193.037 #

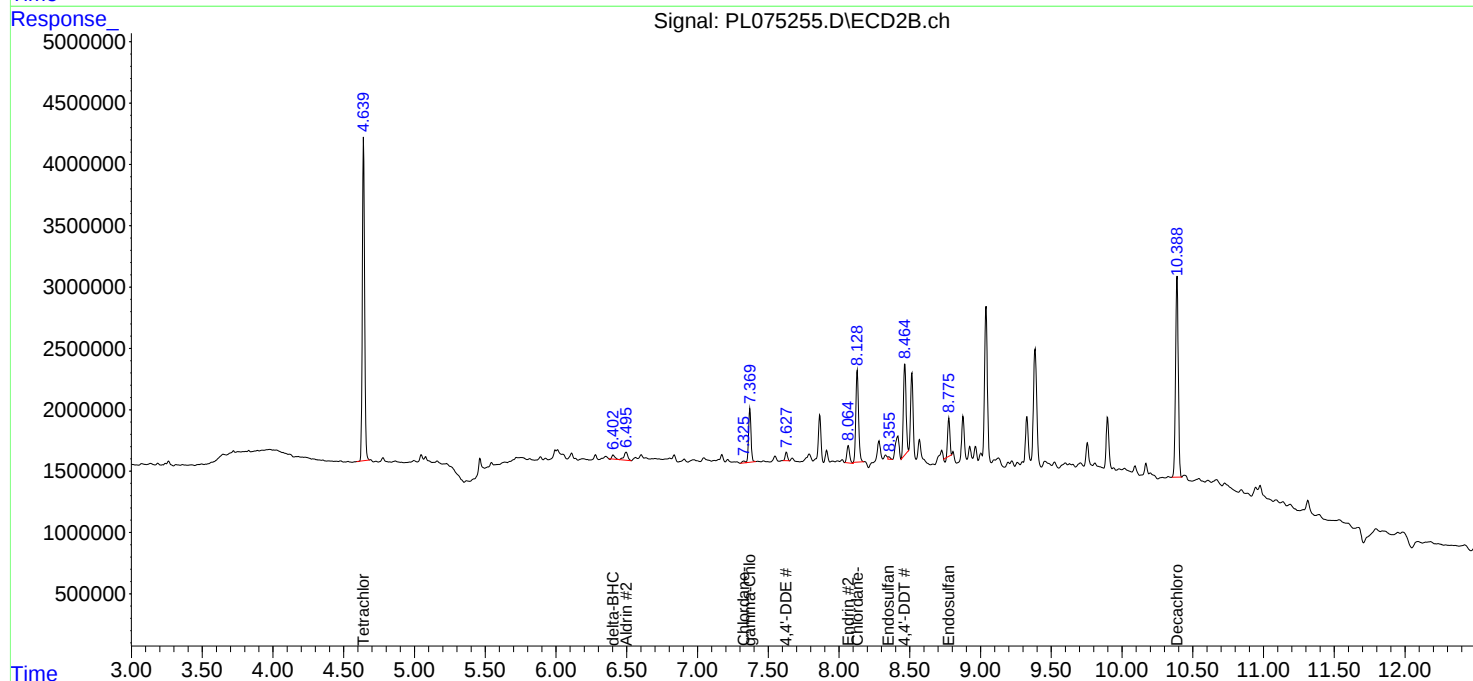
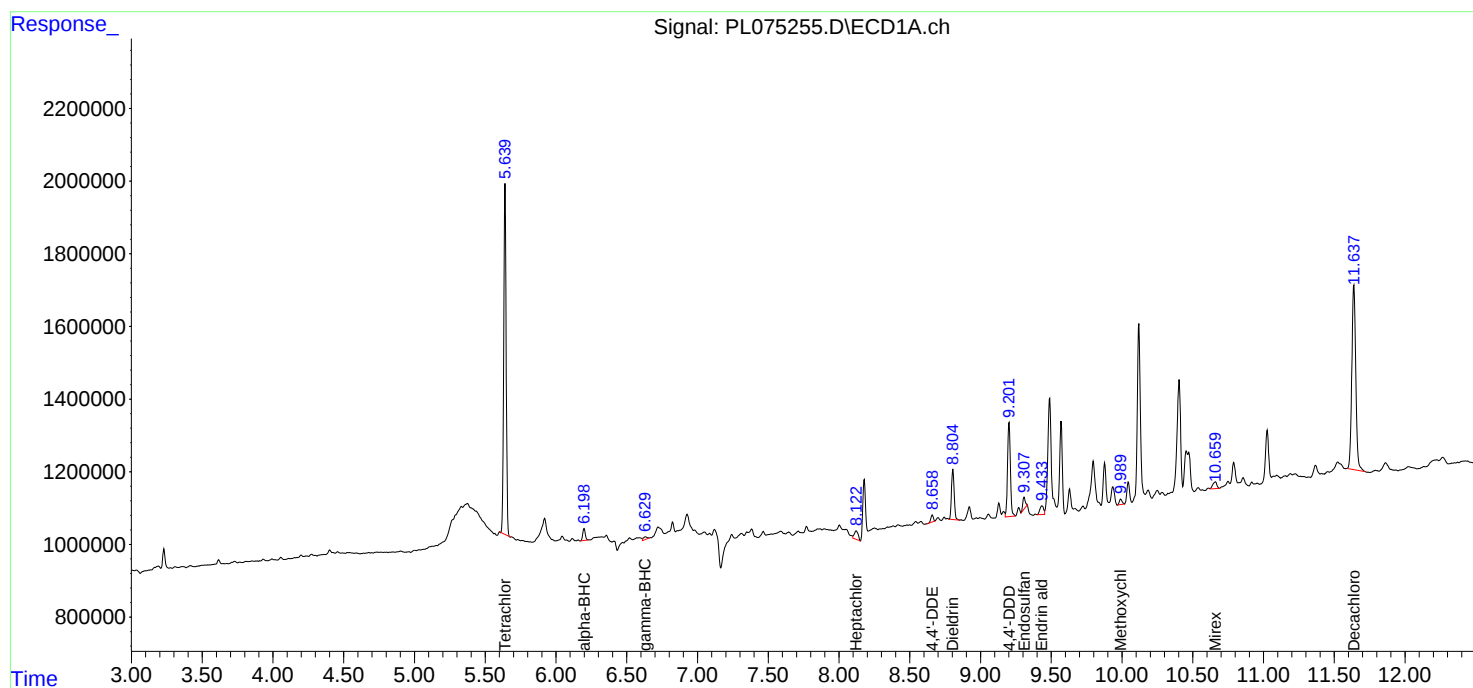
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

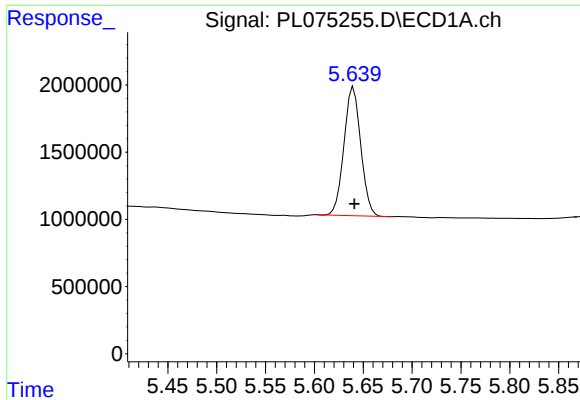
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053022\
Data File : PL075255.D
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Acq On : 30 May 2022 15:10
Operator : AR\AJ
Sample : N2932-16
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ALS Vial : 75 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

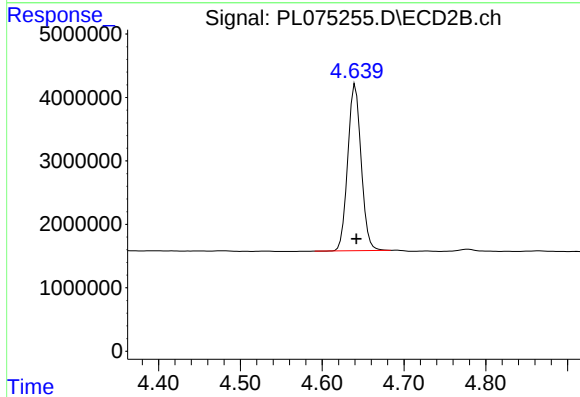




#1 Tetrachloro-m-xylene

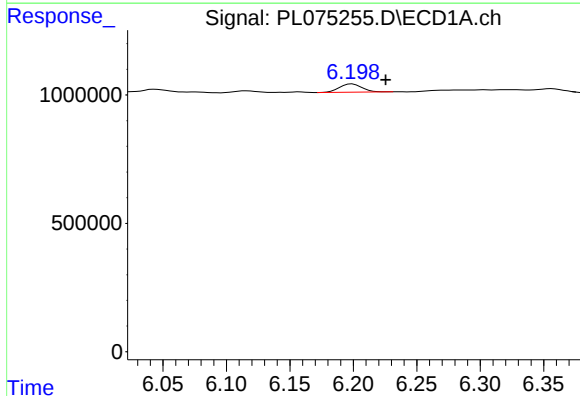
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 11482598
Conc: 19.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



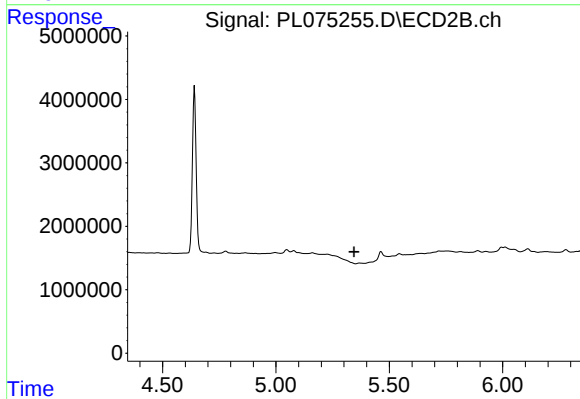
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: -0.001 min
Response: 29633021
Conc: 18.71 ng/ml



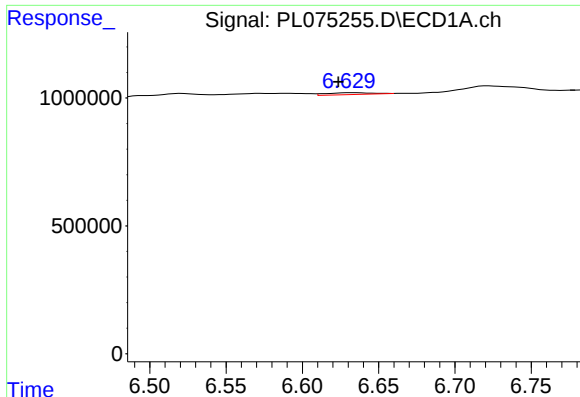
#2 alpha-BHC

R.T.: 6.199 min
Delta R.T.: -0.026 min
Response: 400771
Conc: 0.49 ng/ml



#2 alpha-BHC

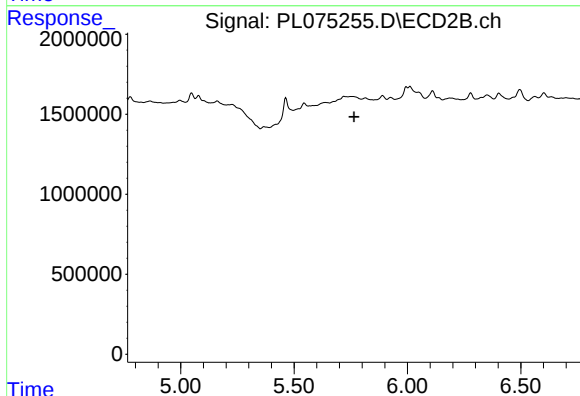
R.T.: 0.000 min
Exp R.T. : 5.344 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

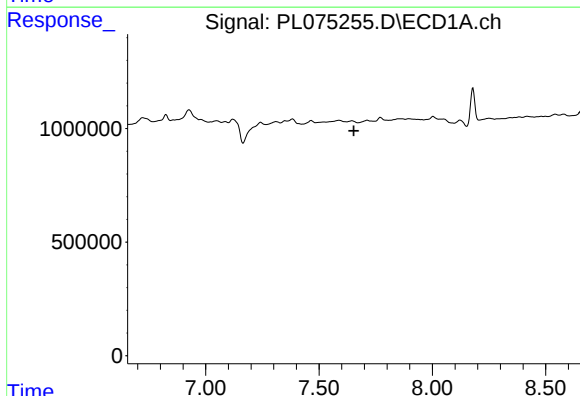
R.T.: 6.632 min
Delta R.T.: 0.008 min
Response: 141235
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



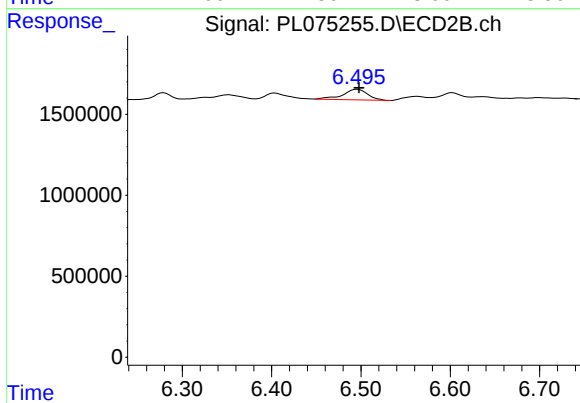
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 5.765 min
Response: 0
Conc: N.D.



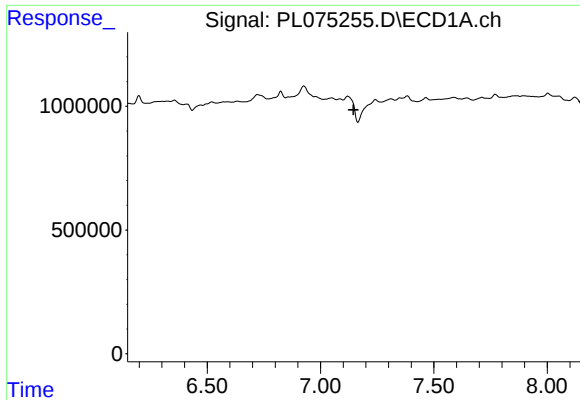
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.654 min
Response: 0
Conc: N.D.



#5 Aldrin

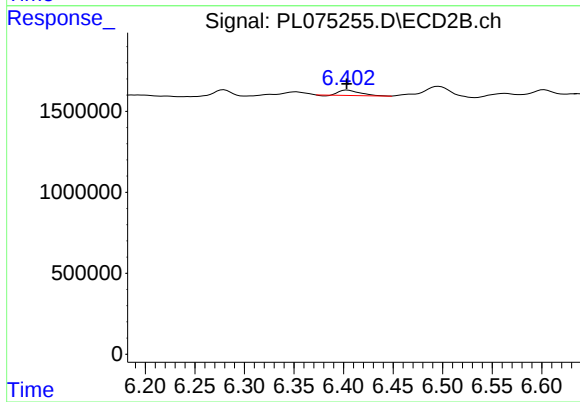
R.T.: 6.496 min
Delta R.T.: -0.002 min
Response: 1280287
Conc: 0.66 ng/ml



#7 delta-BHC

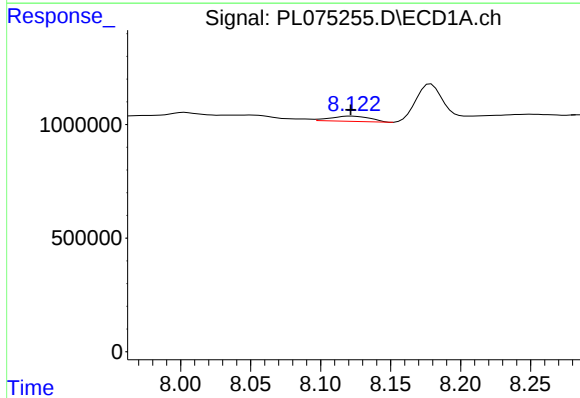
R.T.: 0.000 min
Exp R.T.: 7.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



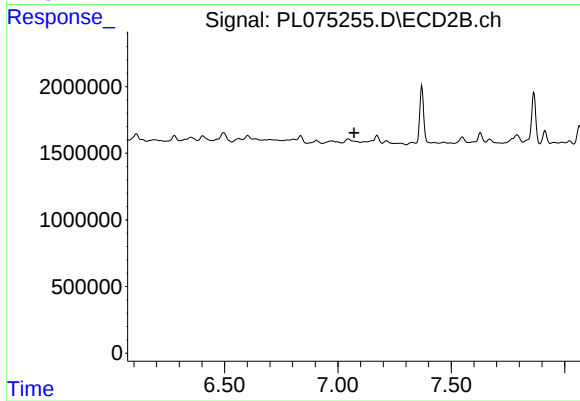
#7 delta-BHC

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 484041
Conc: 0.23 ng/ml



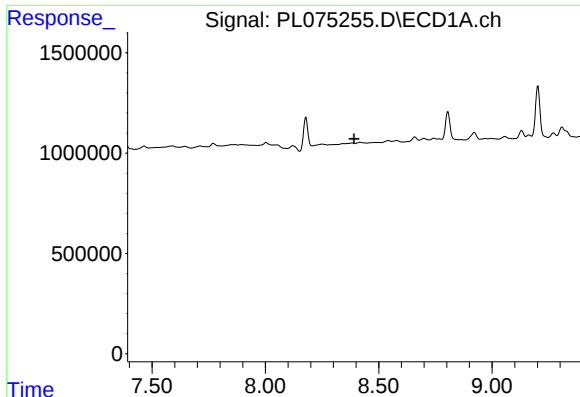
#8 Heptachlor epoxide

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 443436
Conc: 0.65 ng/ml



#8 Heptachlor epoxide

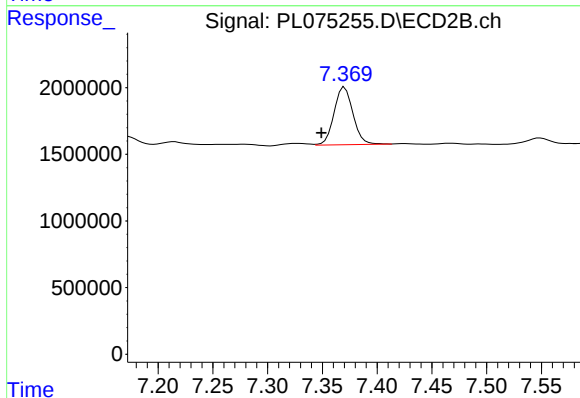
R.T.: 0.000 min
Exp R.T.: 7.072 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

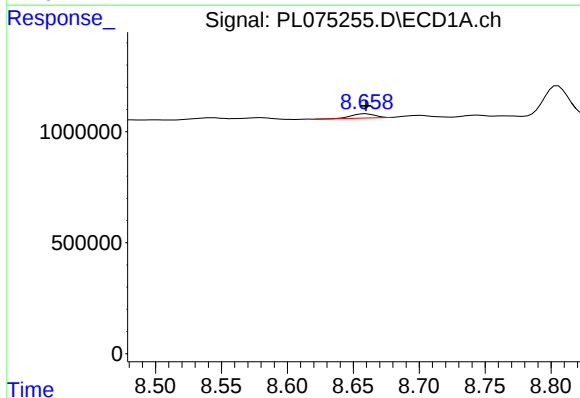
R.T.: 0.000 min
Exp R.T.: 8.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



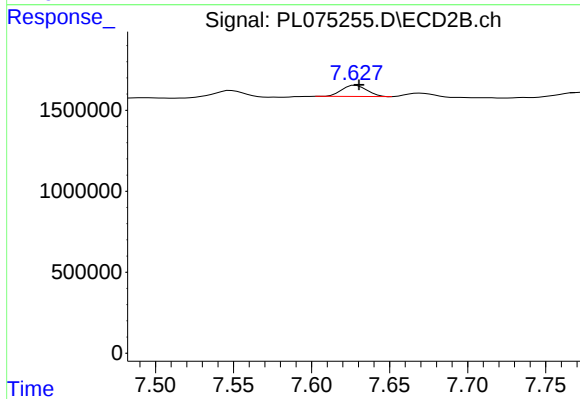
#10 gamma-Chlordane

R.T.: 7.370 min
Delta R.T.: 0.021 min
Response: 5181682
Conc: 2.82 ng/ml



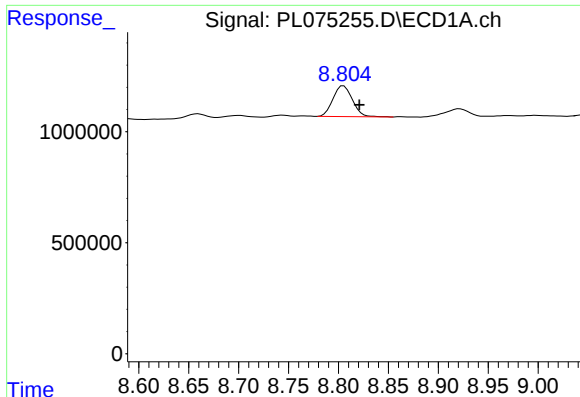
#12 4,4'-DDE

R.T.: 8.659 min
Delta R.T.: 0.000 min
Response: 232508
Conc: 0.40 ng/ml



#12 4,4'-DDE

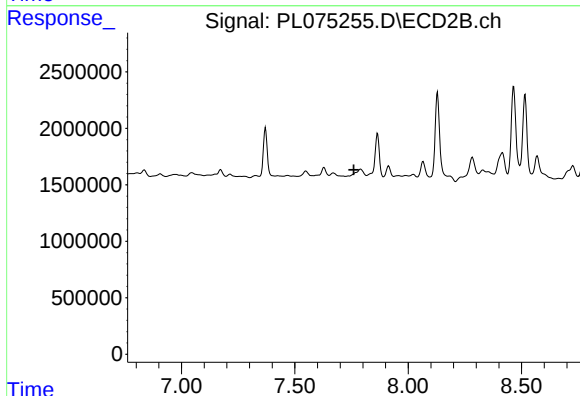
R.T.: 7.628 min
Delta R.T.: -0.002 min
Response: 786682
Conc: 0.48 ng/ml



#13 Dieldrin

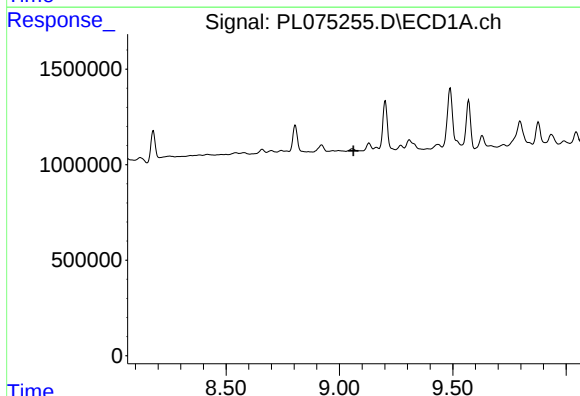
R.T.: 8.805 min
Delta R.T.: -0.016 min
Response: 1879333
Conc: 2.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



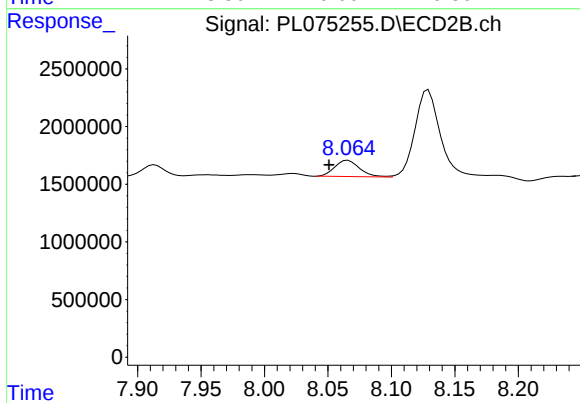
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 7.760 min
Response: 0
Conc: N.D.



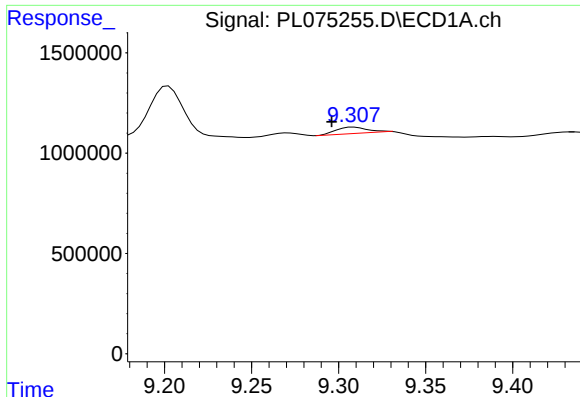
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 9.062 min
Response: 0
Conc: N.D.



#14 Endrin

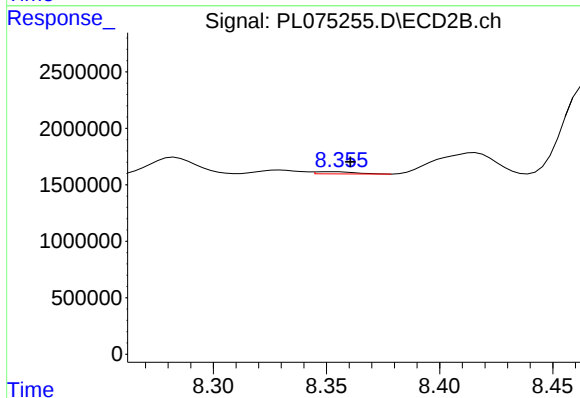
R.T.: 8.066 min
Delta R.T.: 0.015 min
Response: 1921856
Conc: 1.23 ng/ml



#15 Endosulfan II

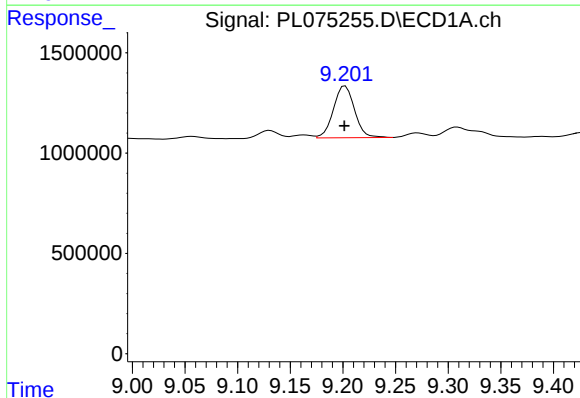
R.T.: 9.309 min
Delta R.T.: 0.013 min
Response: 425513
Conc: 0.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



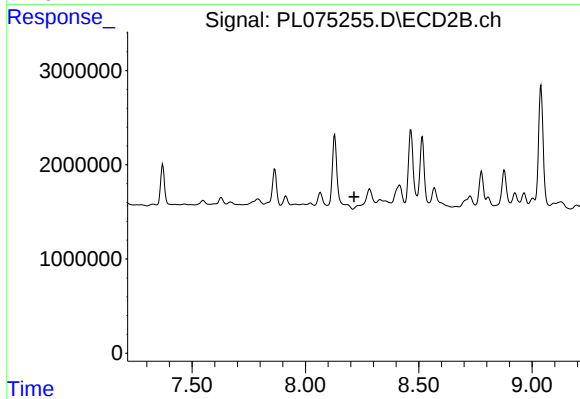
#15 Endosulfan II

R.T.: 8.352 min
Delta R.T.: -0.008 min
Response: 241984
Conc: 0.15 ng/ml



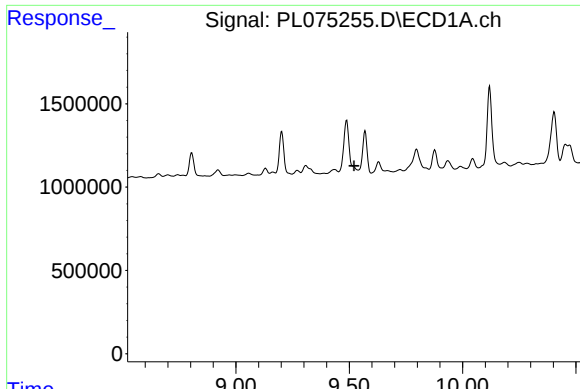
#16 4,4'-DDD

R.T.: 9.202 min
Delta R.T.: 0.000 min
Response: 3607380
Conc: 7.29 ng/ml



#16 4,4'-DDD

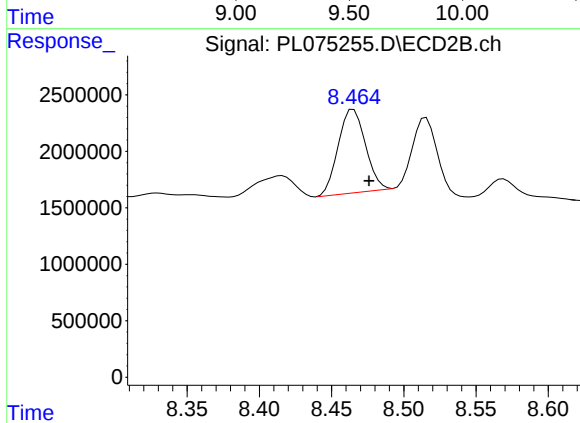
R.T.: 8.235 min
Delta R.T.: 0.021 min
Response: -272468
Conc: N.D.



#17 4,4'-DDT

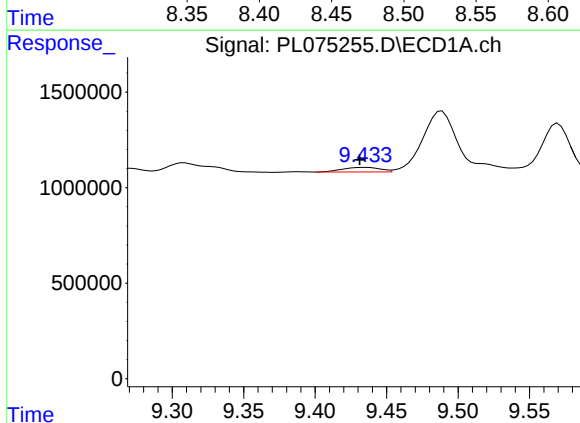
R.T.: 0.000 min
Exp R.T.: 9.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



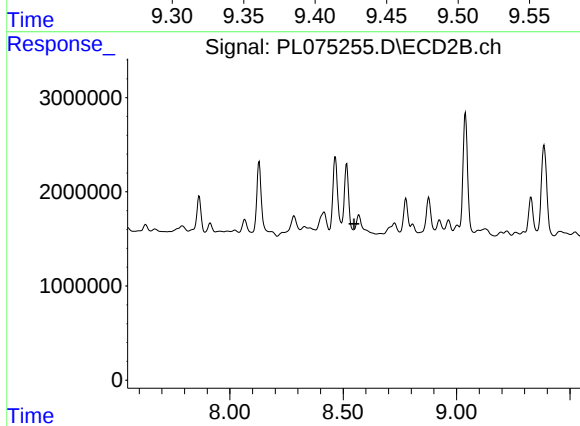
#17 4,4'-DDT

R.T.: 8.465 min
Delta R.T.: -0.011 min
Response: 9698270
Conc: 6.78 ng/ml



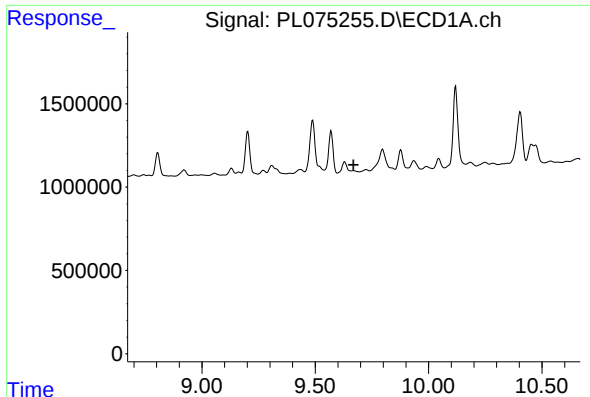
#18 Endrin aldehyde

R.T.: 9.435 min
Delta R.T.: 0.004 min
Response: 440696
Conc: 1.00 ng/ml



#18 Endrin aldehyde

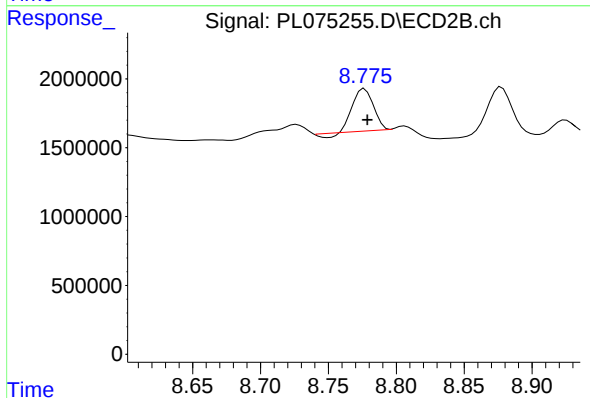
R.T.: 8.569 min
Delta R.T.: 0.021 min
Response: -3855555
Conc: N.D.



#19 Endosulfan Sulfate

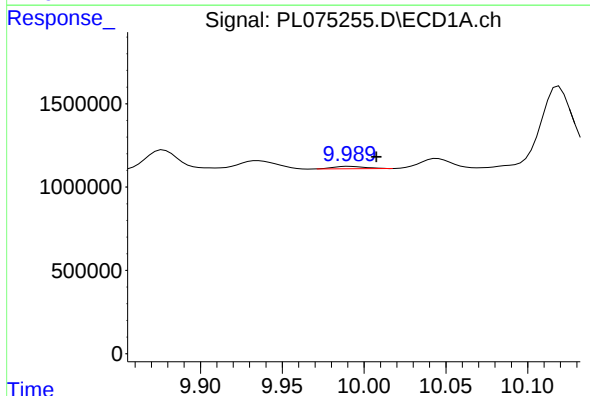
R.T.: 0.000 min
Exp R.T.: 9.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



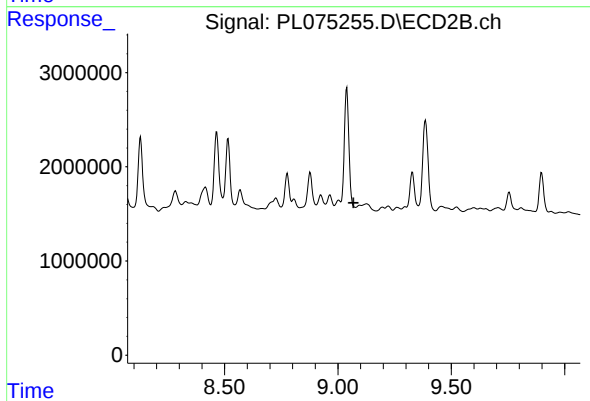
#19 Endosulfan Sulfate

R.T.: 8.777 min
Delta R.T.: -0.002 min
Response: 3133567
Conc: 2.09 ng/ml



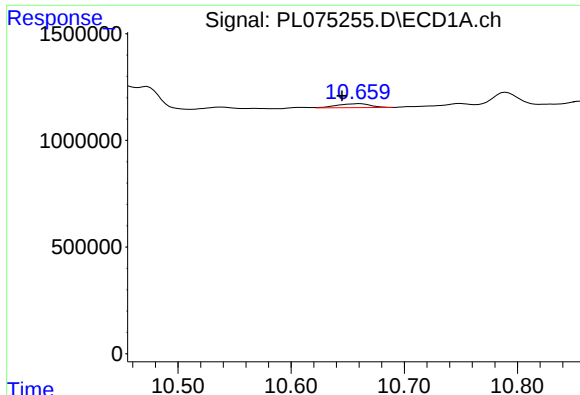
#20 Methoxychlor

R.T.: 9.991 min
Delta R.T.: -0.017 min
Response: 194870
Conc: 0.64 ng/ml



#20 Methoxychlor

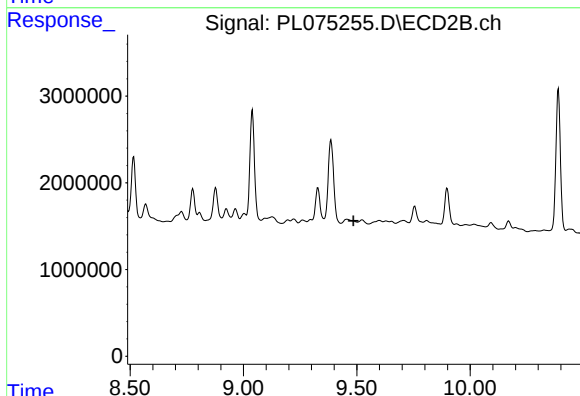
R.T.: 9.096 min
Delta R.T.: 0.027 min
Response: -577736
Conc: N.D.



#22 Mirex

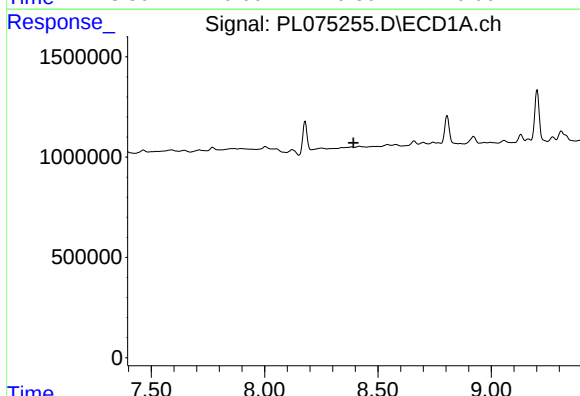
R.T.: 10.661 min
Delta R.T.: 0.016 min
Response: 369929
Conc: 0.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



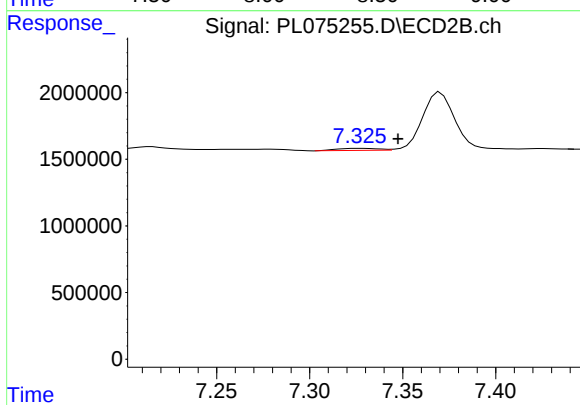
#22 Mirex

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



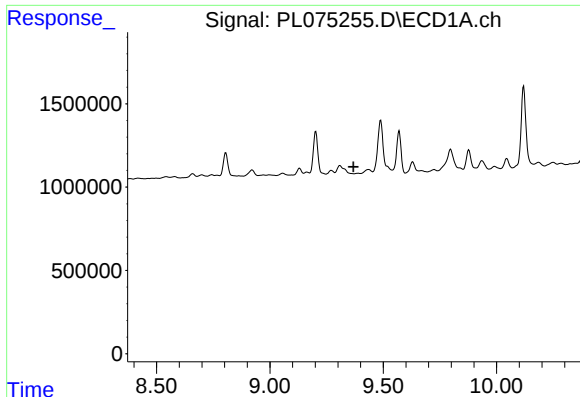
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 8.392 min
Response: 0
Conc: N.D.



#25 Chlordane-3

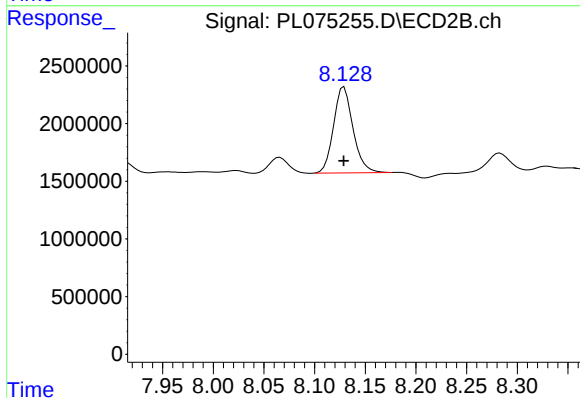
R.T.: 7.327 min
Delta R.T.: -0.021 min
Response: 239417
Conc: 1.31 ng/ml



#27 Chlordane-5

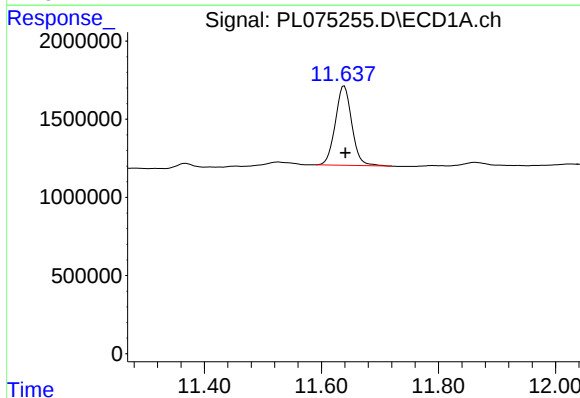
R.T.: 0.000 min
Exp R.T.: 9.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



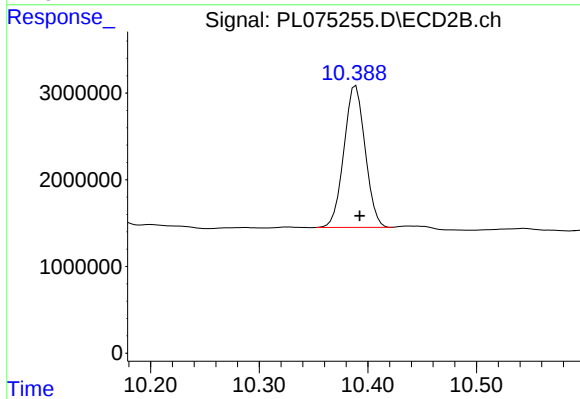
#27 Chlordane-5

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 9944830
Conc: 193.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.639 min
Delta R.T.: -0.002 min
Response: 9898966
Conc: 18.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.003 min
Response: 22186685
Conc: 16.17 ng/ml