

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052822\
 Data File : PL075203.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2022 02:16
 Operator : AR\AJ
 Sample : N2921-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 03:02:38 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...	5.641	4.641	4253156	12055465	7.236	7.610
28)	SA Decachlor...	11.641	10.392	6546219	16232479	12.209	11.829
Target Compounds							
5)	MB Aldrin	7.659	6.490	7434665	232856	10.195	0.121 #
8)	B Heptachlo...	8.125	0.000	23362924	0	34.221	N.D. #
9)	A Endosulfan I	0.000	7.449f	0	2273535	N.D.	1.345 #
10)	B gamma-Chl...	8.417f	7.331f	202372	6013030	0.300	3.270 #
12)	B 4,4'-DDE	8.658	0.000	72925	0	0.125	N.D. #
13)	MA Dieldrin	8.813	0.000	4051658	0	6.394	N.D. #
14)	MA Endrin	9.055	8.072f	2985180	38073399	5.621	24.458 #
15)	B Endosulfa...	9.273f	8.358	2722419	2471070	4.823	1.570 #
16)	A 4,4'-DDD	9.203	0.000	16869105	0	34.109	N.D. #
17)	MA 4,4'-DDT	0.000	8.468	0	26767889	N.D.	18.717 #
19)	B Endosulfa...	0.000	8.778	0	18584300	N.D.	12.416 #
20)	A Methoxychlor	0.000	9.041f	0	14355682	N.D.	17.678 #
22)	Mirex	10.660f	0.000	479875	0	0.990	N.D. #
23)	Chlordane-1	0.000	5.947f	0	193338	N.D.	3.393 #
24)	Chlordane-2	7.659f	0.000	7434665	0	253.907	N.D. #
25)	Chlordane-3	8.417f	7.331f	202372	6013030	2.061	32.970 #
27)	Chlordane-5	0.000	8.131	0	40596921	N.D.	788.018 #

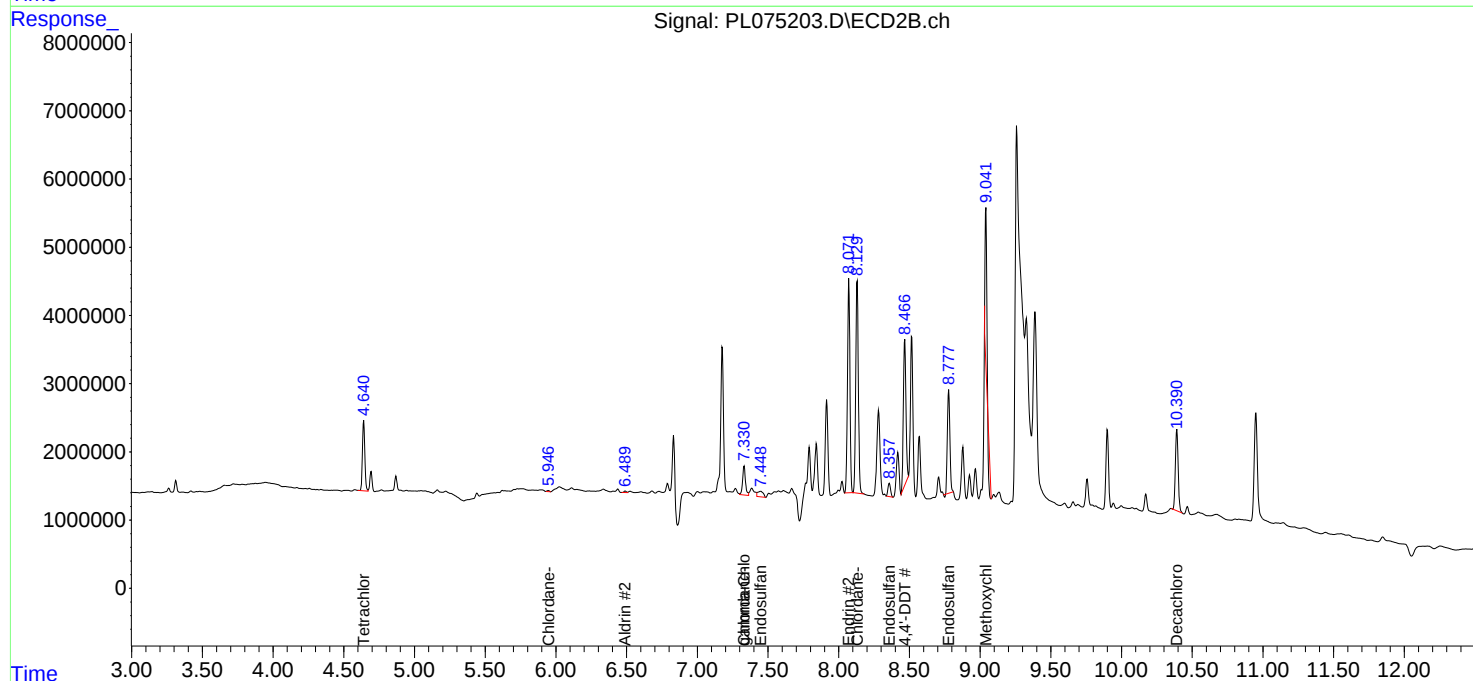
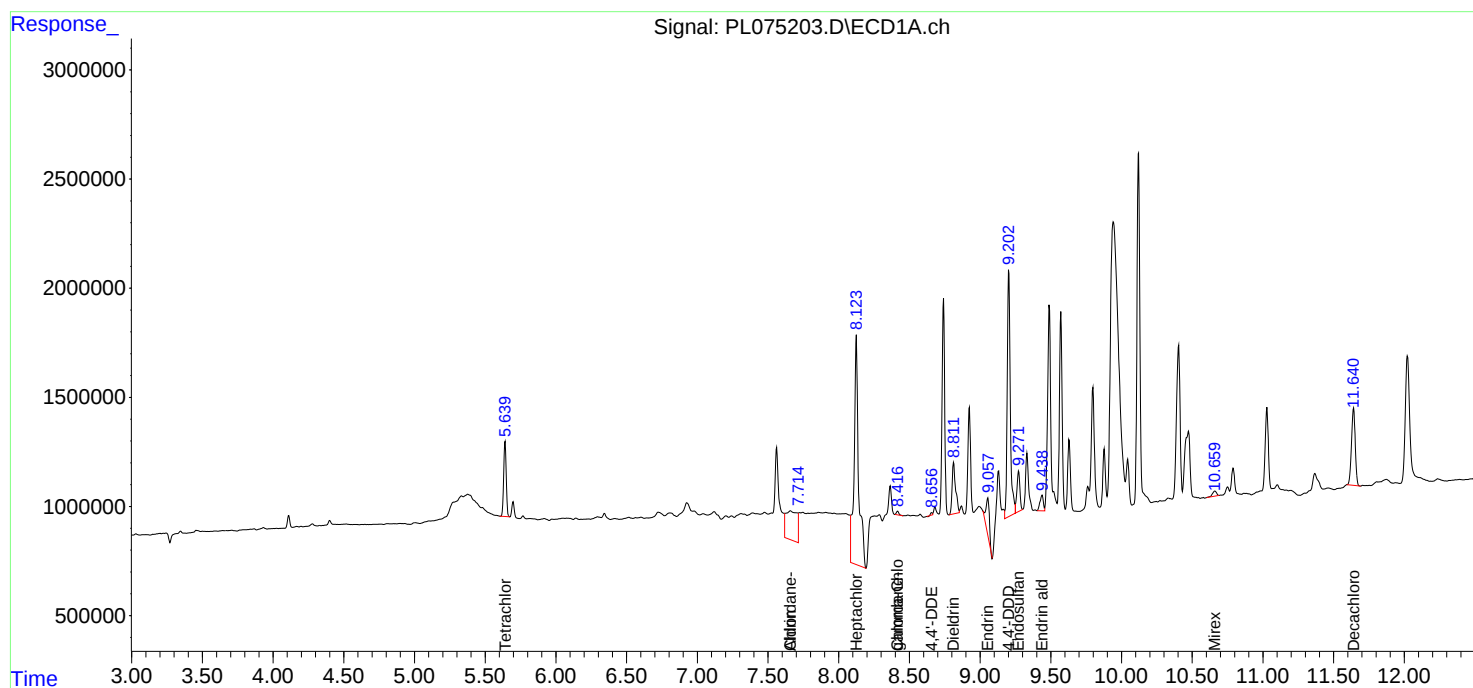
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

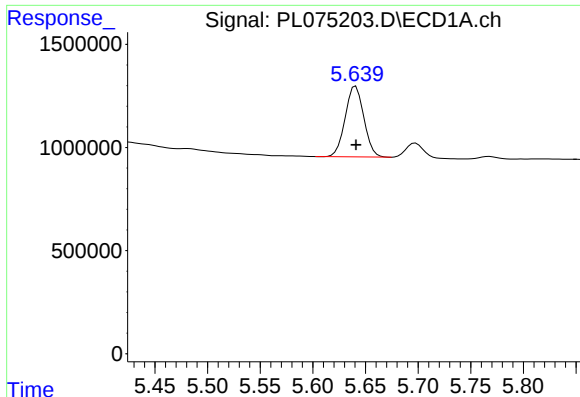
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052822\
Data File : PL075203.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2022 02:16
Operator : AR\AJ
Sample : N2921-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 03:02:38 2022
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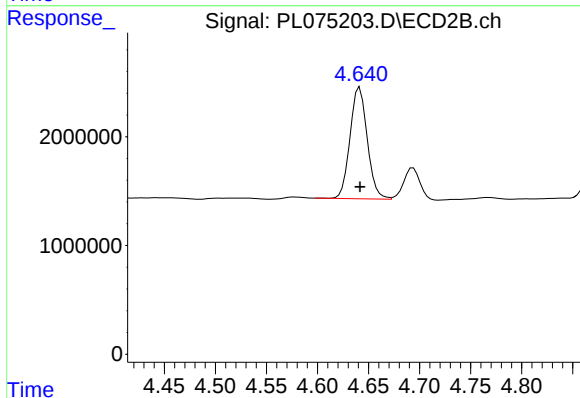




#1 Tetrachloro-m-xylene

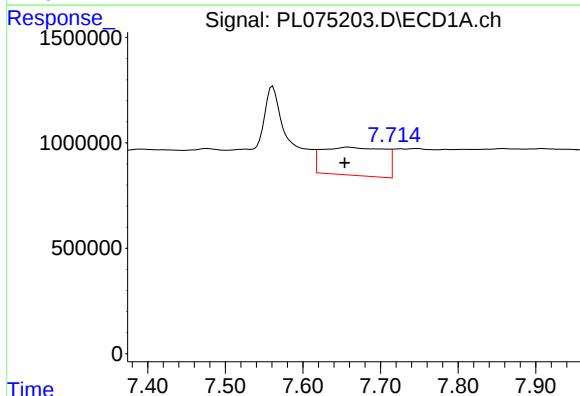
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 4253156
Conc: 7.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



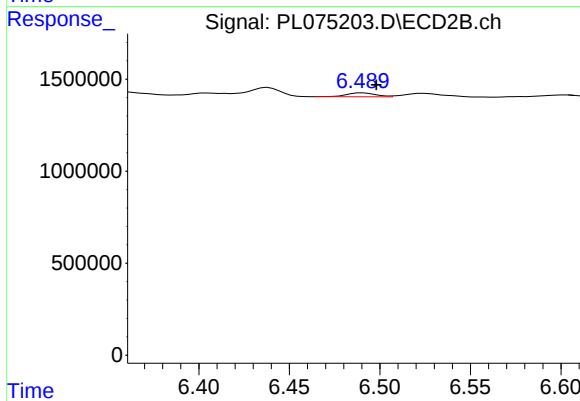
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 12055465
Conc: 7.61 ng/ml



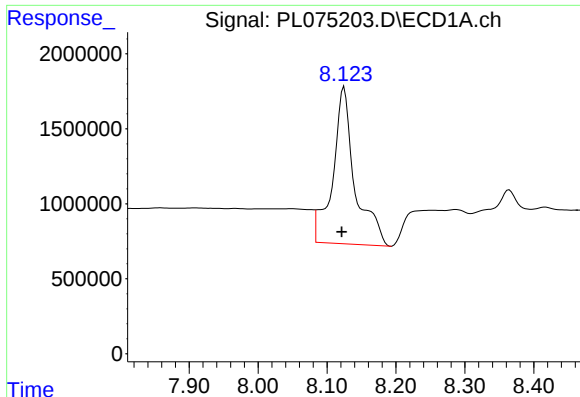
#5 Aldrin

R.T.: 7.659 min
Delta R.T.: 0.005 min
Response: 7434665
Conc: 10.20 ng/ml



#5 Aldrin

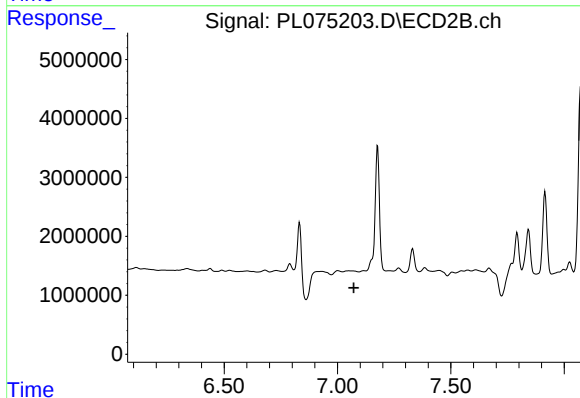
R.T.: 6.490 min
Delta R.T.: -0.007 min
Response: 232856
Conc: 0.12 ng/ml



#8 Heptachlor epoxide

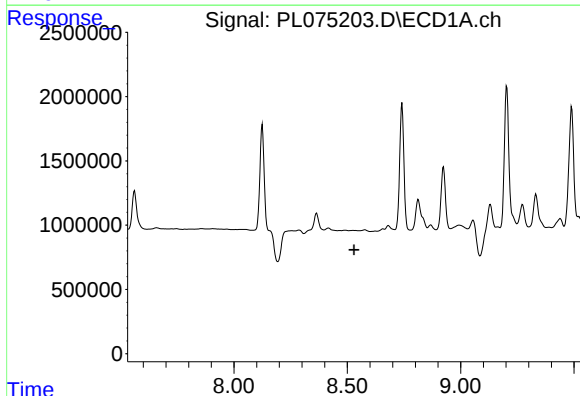
R.T.: 8.125 min
Delta R.T.: 0.003 min
Response: 23362924
Conc: 34.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



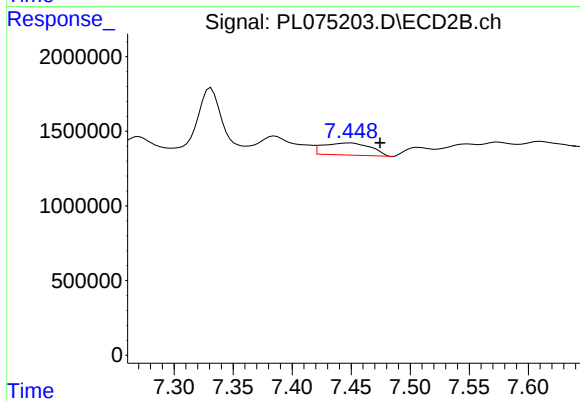
#8 Heptachlor epoxide

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



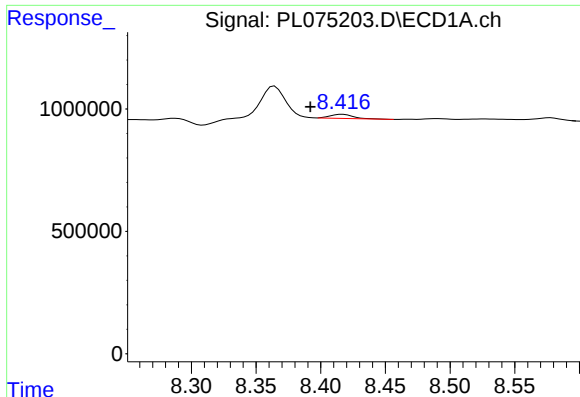
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.



#9 Endosulfan I

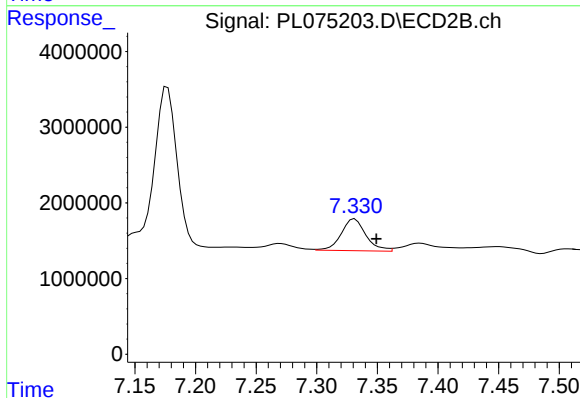
R.T.: 7.449 min
Delta R.T.: -0.026 min
Response: 2273535
Conc: 1.35 ng/ml



#10 gamma-Chlordane

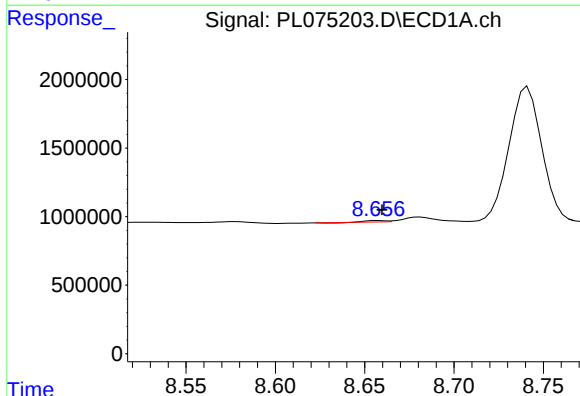
R.T.: 8.417 min
Delta R.T.: 0.025 min
Response: 202372
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



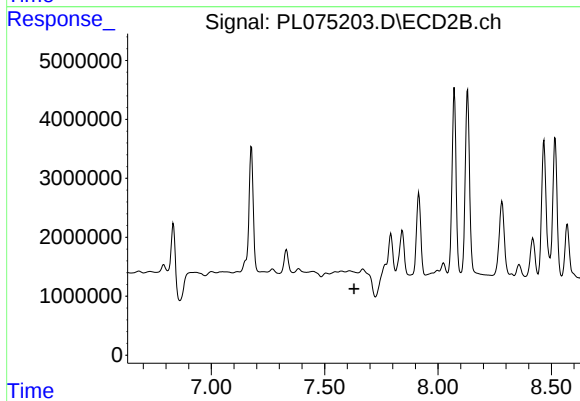
#10 gamma-Chlordane

R.T.: 7.331 min
Delta R.T.: -0.018 min
Response: 6013030
Conc: 3.27 ng/ml



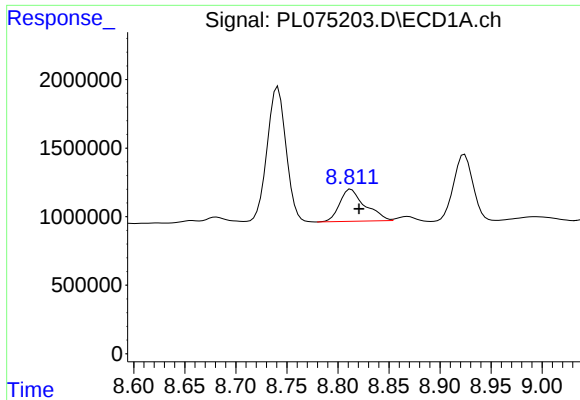
#12 4,4'-DDE

R.T.: 8.658 min
Delta R.T.: -0.002 min
Response: 72925
Conc: 0.13 ng/ml



#12 4,4'-DDE

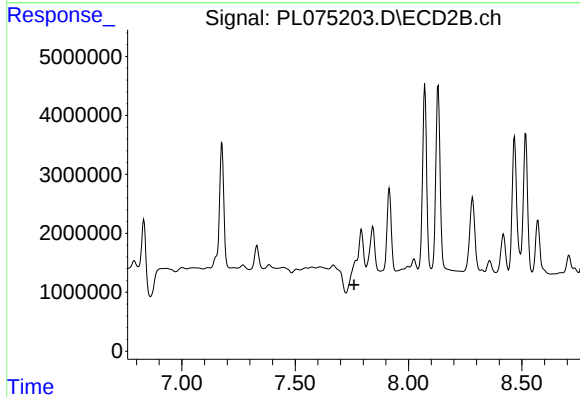
R.T.: 0.000 min
Exp R.T. : 7.630 min
Response: 0
Conc: N.D.



#13 Dieldrin

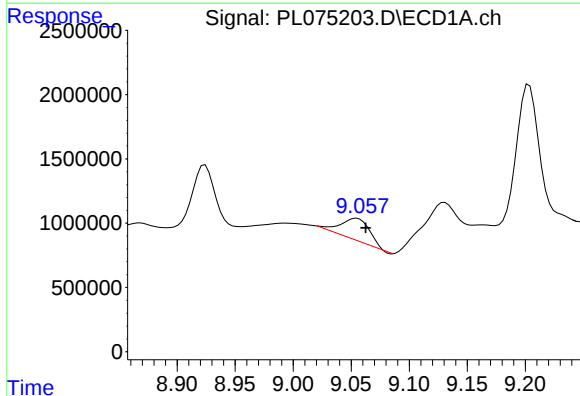
R.T.: 8.813 min
Delta R.T.: -0.008 min
Response: 4051658
Conc: 6.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



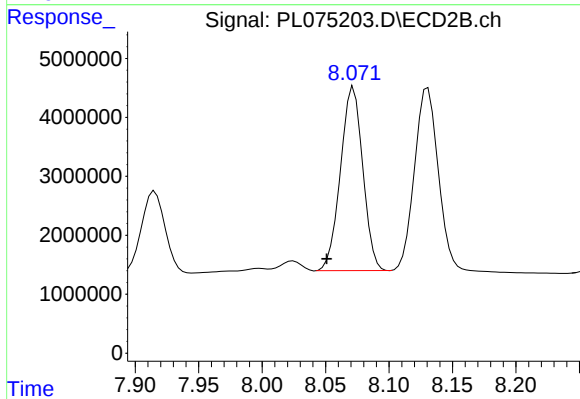
#13 Dieldrin

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



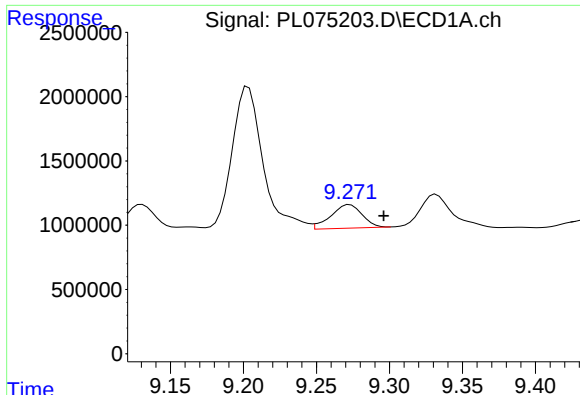
#14 Endrin

R.T.: 9.055 min
Delta R.T.: -0.008 min
Response: 2985180
Conc: 5.62 ng/ml



#14 Endrin

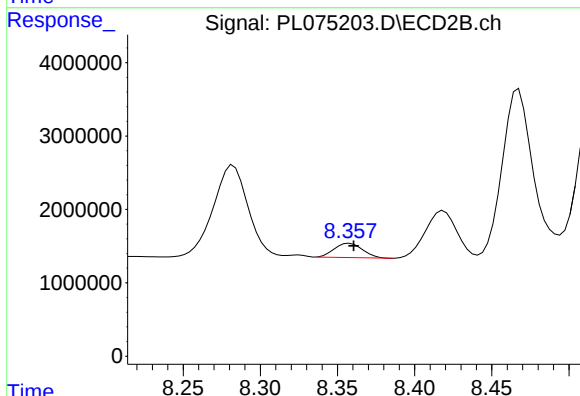
R.T.: 8.072 min
Delta R.T.: 0.021 min
Response: 38073399
Conc: 24.46 ng/ml



#15 Endosulfan II

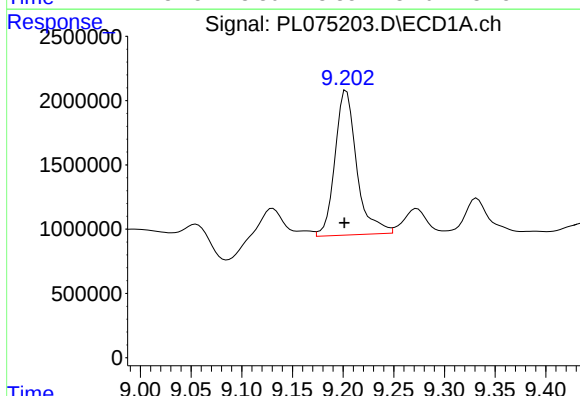
R.T.: 9.273 min
Delta R.T.: -0.023 min
Response: 2722419
Conc: 4.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



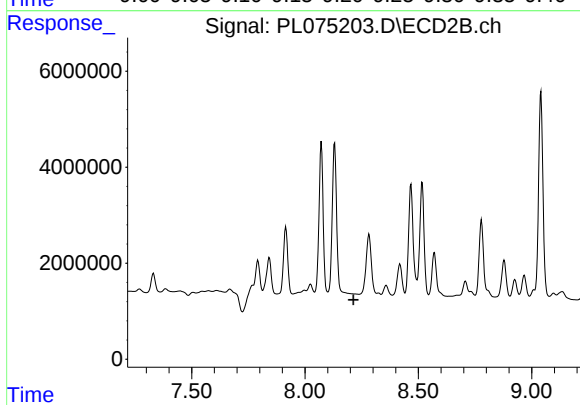
#15 Endosulfan II

R.T.: 8.358 min
Delta R.T.: -0.003 min
Response: 2471070
Conc: 1.57 ng/ml



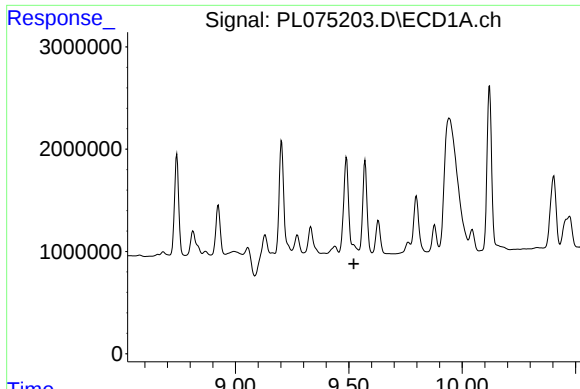
#16 4,4'-DDD

R.T.: 9.203 min
Delta R.T.: 0.002 min
Response: 16869105
Conc: 34.11 ng/ml



#16 4,4'-DDD

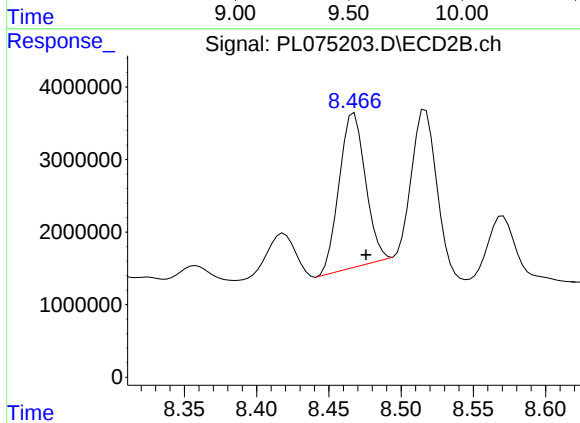
R.T.: 0.000 min
Exp R.T. : 8.215 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

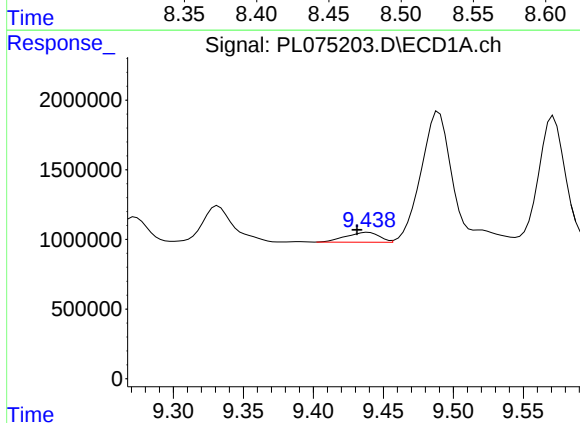
R.T.: 0.000 min
Exp R.T.: 9.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



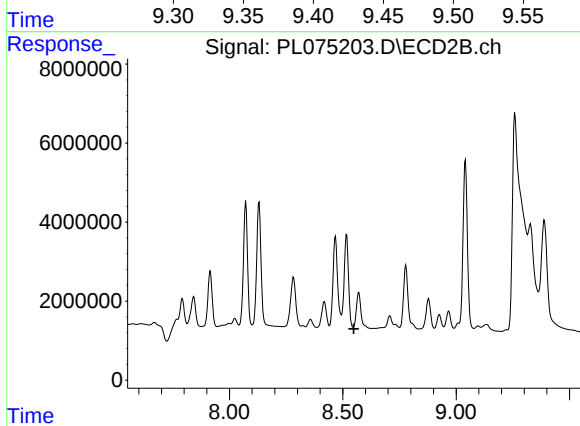
#17 4,4'-DDT

R.T.: 8.468 min
Delta R.T.: -0.008 min
Response: 26767889
Conc: 18.72 ng/ml



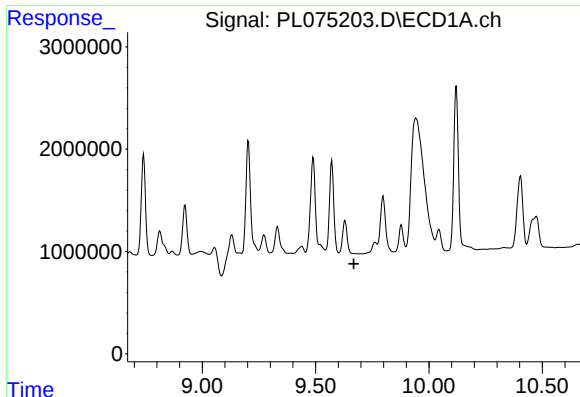
#18 Endrin aldehyde

R.T.: 9.439 min
Delta R.T.: 0.008 min
Response: 1170739
Conc: 2.66 ng/ml



#18 Endrin aldehyde

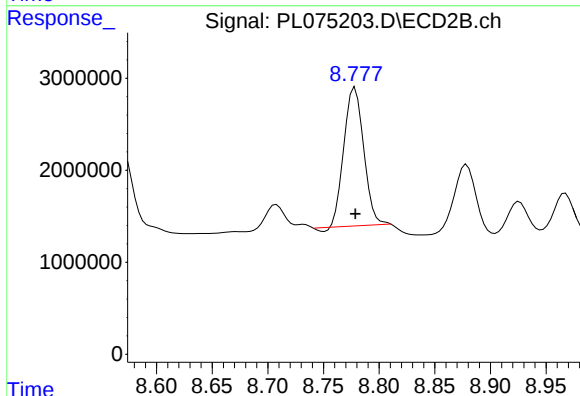
R.T.: 8.571 min
Delta R.T.: 0.022 min
Response: -28996512
Conc: N.D.



#19 Endosulfan Sulfate

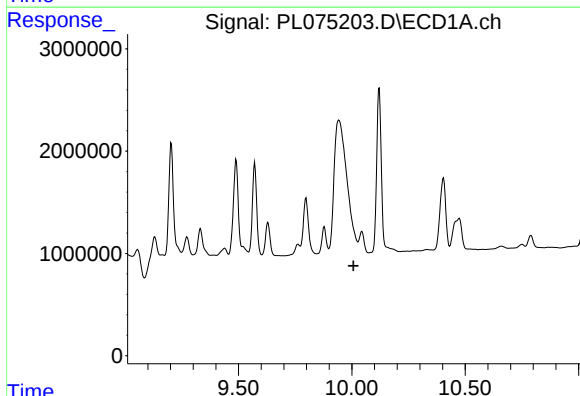
R.T.: 0.000 min
Exp R.T. : 9.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



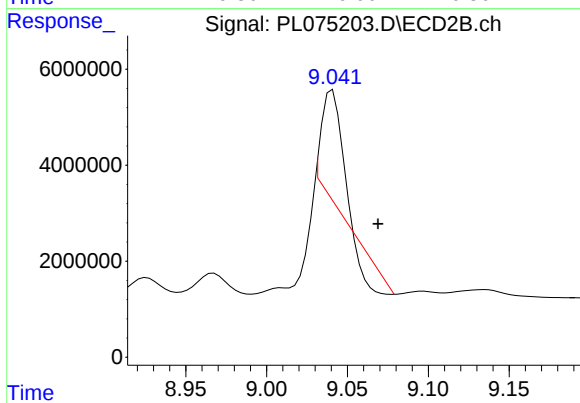
#19 Endosulfan Sulfate

R.T.: 8.778 min
Delta R.T.: 0.000 min
Response: 18584300
Conc: 12.42 ng/ml



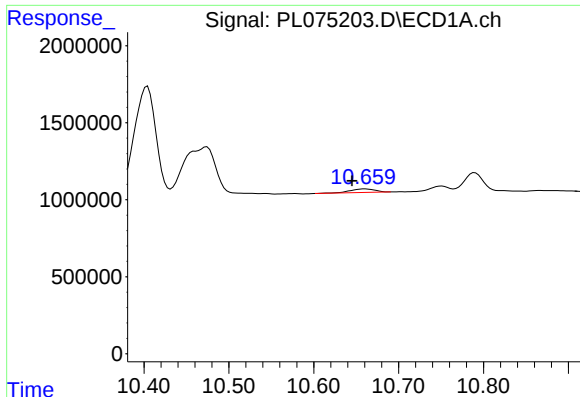
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 10.008 min
Response: 0
Conc: N.D.



#20 Methoxychlor

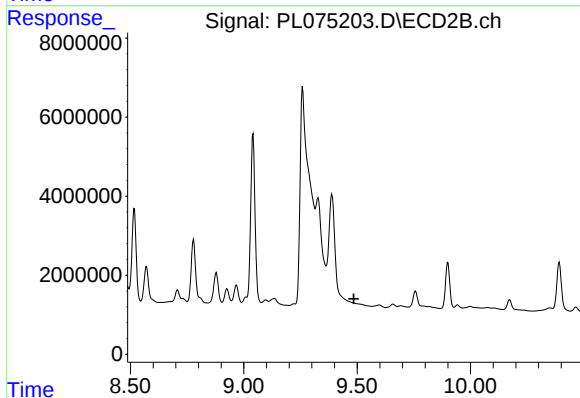
R.T.: 9.041 min
Delta R.T.: -0.028 min
Response: 14355682
Conc: 17.68 ng/ml



#22 Mirex

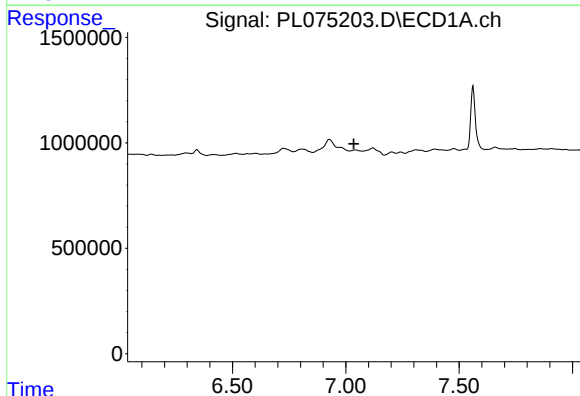
R.T.: 10.660 min
Delta R.T.: 0.015 min
Response: 479875
Conc: 0.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



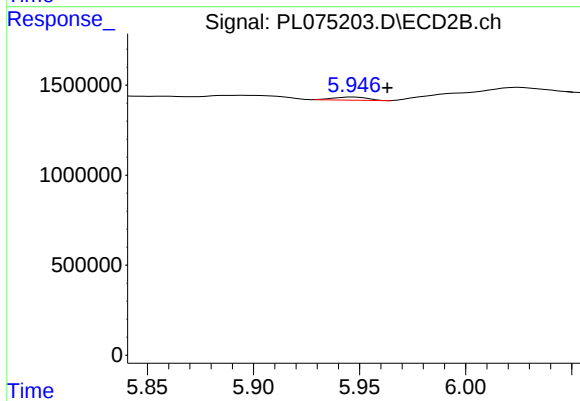
#22 Mirex

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



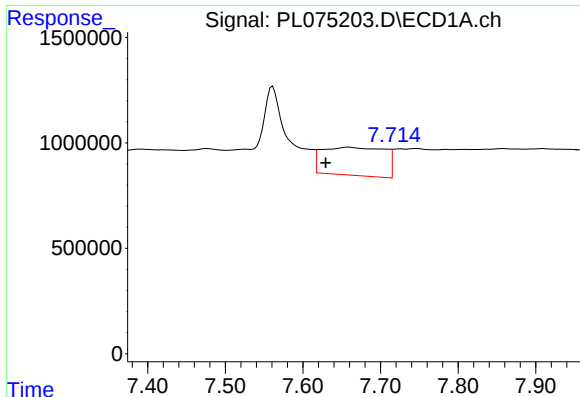
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 7.036 min
Response: 0
Conc: N.D.



#23 Chlordane-1

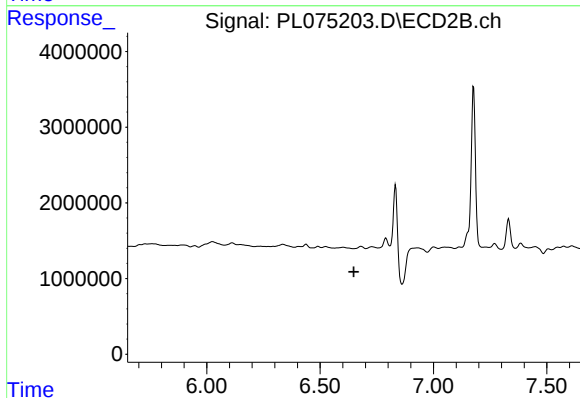
R.T.: 5.947 min
Delta R.T.: -0.016 min
Response: 193338
Conc: 3.39 ng/ml



#24 Chlordane-2

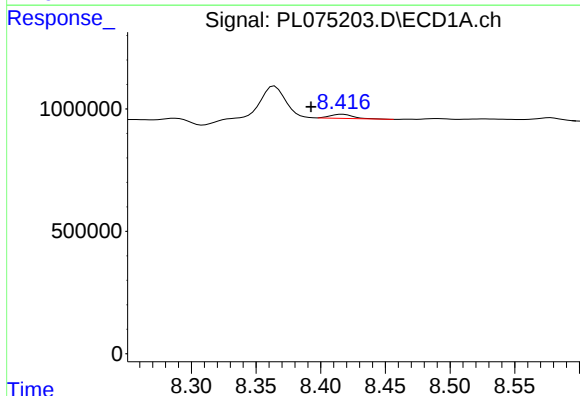
R.T.: 7.659 min
Delta R.T.: 0.029 min
Response: 7434665
Conc: 253.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



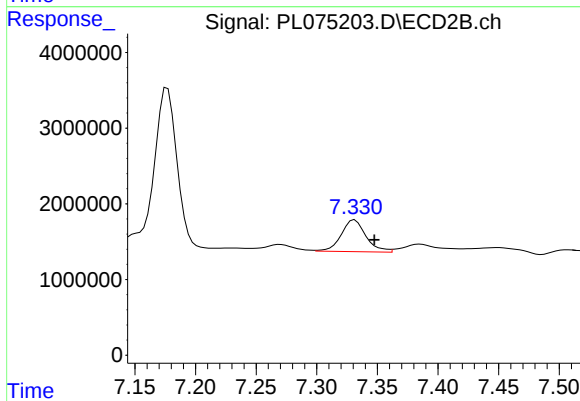
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 6.649 min
Response: 0
Conc: N.D.



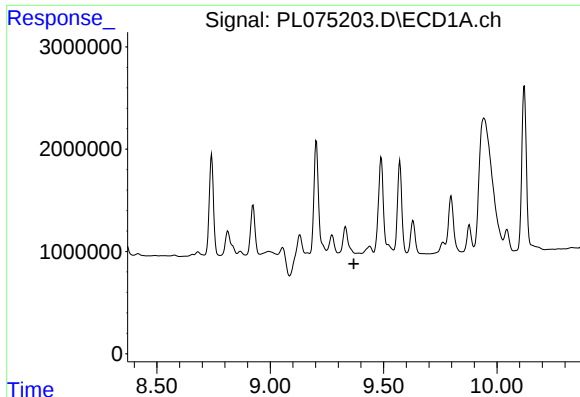
#25 Chlordane-3

R.T.: 8.417 min
Delta R.T.: 0.025 min
Response: 202372
Conc: 2.06 ng/ml



#25 Chlordane-3

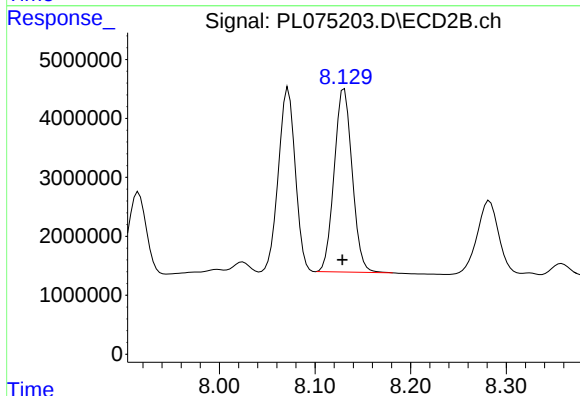
R.T.: 7.331 min
Delta R.T.: -0.016 min
Response: 6013030
Conc: 32.97 ng/ml



#27 Chlordane-5

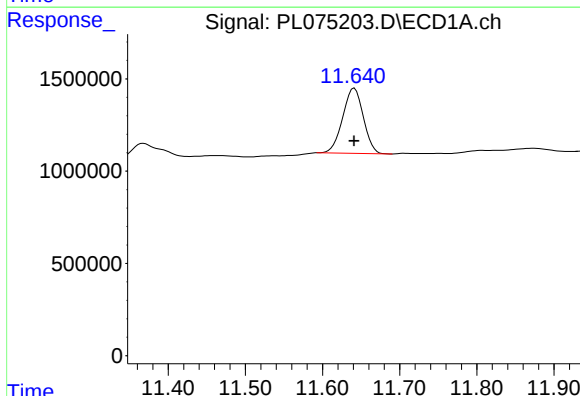
R.T.: 0.000 min
Exp R.T.: 9.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



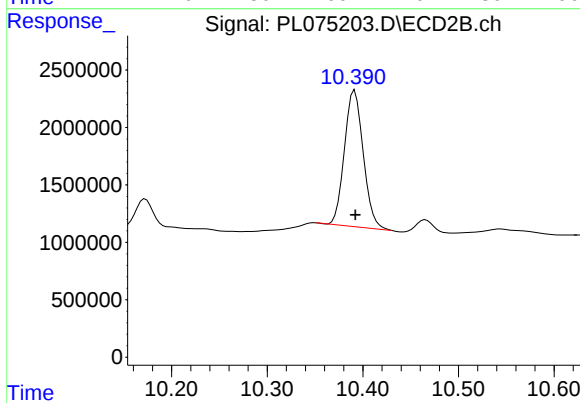
#27 Chlordane-5

R.T.: 8.131 min
Delta R.T.: 0.002 min
Response: 40596921
Conc: 788.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.641 min
Delta R.T.: 0.000 min
Response: 6546219
Conc: 12.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.392 min
Delta R.T.: 0.000 min
Response: 16232479
Conc: 11.83 ng/ml