

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052822\
 Data File : PL075212.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2022 04:45
 Operator : AR\AJ
 Sample : N2922-05
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 03:06:01 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	4.642	12979200	33658625	22.083	21.247
28)	SA Decachlor...	11.641	10.391	10119465	22823549	18.873	16.632
Target Compounds							
2)	A alpha-BHC	6.199f	0.000	158382	0	0.192	N.D. #
5)	MB Aldrin	0.000	6.493	0	839943	N.D.	0.435 #
7)	B delta-BHC	0.000	6.403	0	388485	N.D.	0.181 #
8)	B Heptachlo...	8.125	0.000	11199400	0	16.404	N.D. #
10)	B gamma-Chl...	8.416f	7.332f	212758	2632349	0.315	1.431 #
11)	B alpha-Chl...	0.000	7.409	0	874277	N.D.	0.478 #
12)	B 4,4'-DDE	8.657	0.000	336929	0	0.579	N.D. #
13)	MA Dieldrin	8.806f	7.768	2921929	7088991	4.611	4.086
14)	MA Endrin	9.056	8.072f	2141639	6231844	4.033	4.003
15)	B Endosulfa...	0.000	8.352	0	1415888	N.D.	0.899 #
16)	A 4,4'-DDD	9.204	8.229	5690335	-174308	11.506	N.D. #
17)	MA 4,4'-DDT	0.000	8.468	0	13925018	N.D.	9.737 #
19)	B Endosulfa...	0.000	8.779	0	2128496	N.D.	1.422 #
20)	A Methoxychlor	0.000	9.042f	0	6010012	N.D.	7.401 #
22)	Mirex	10.664f	0.000	456213	0	0.941	N.D. #
25)	Chlordane-3	8.416f	7.332f	212758	2632349	2.167	14.433 #
26)	Chlordane-4	0.000	7.409	0	874277	N.D.	4.510 #
27)	Chlordane-5	0.000	8.131	0	14460296	N.D.	280.686 #

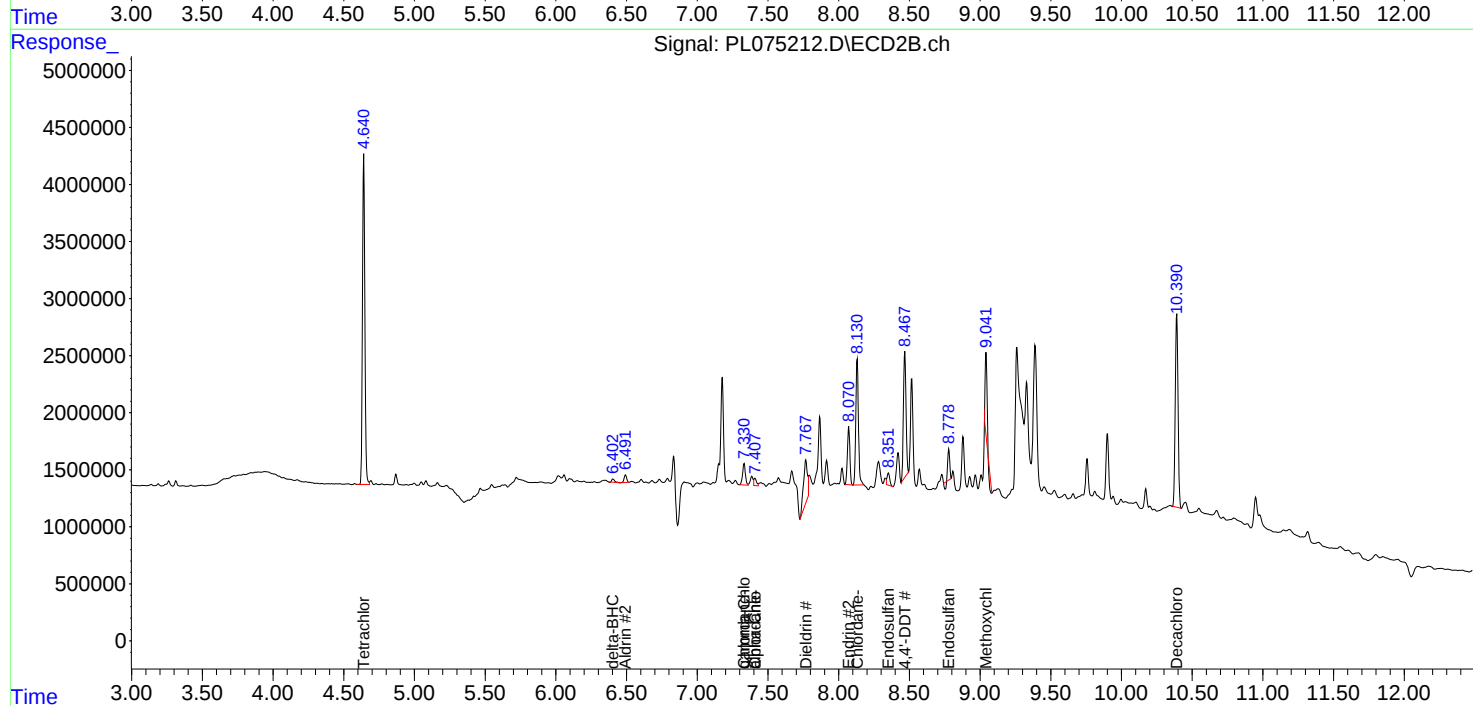
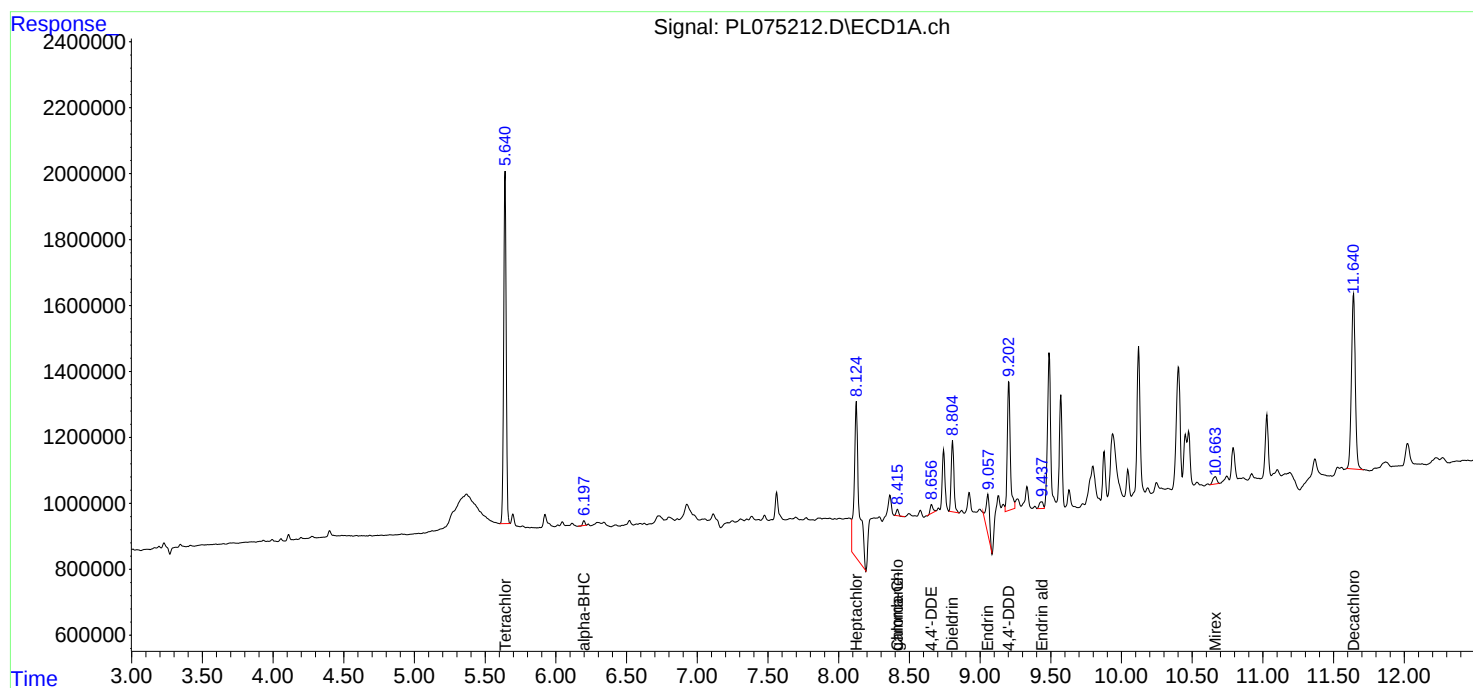
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

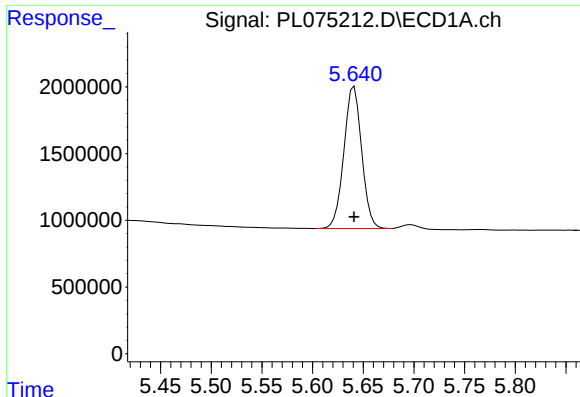
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052822\
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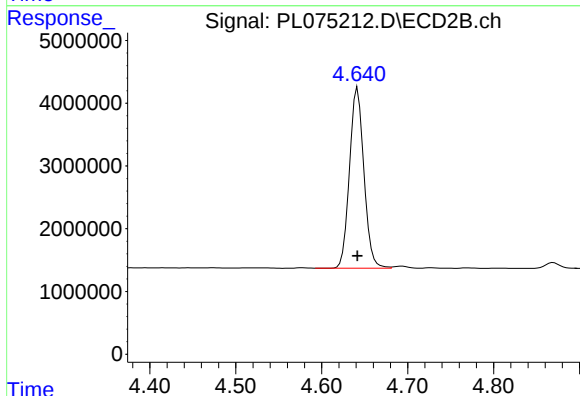




#1 Tetrachloro-m-xylene

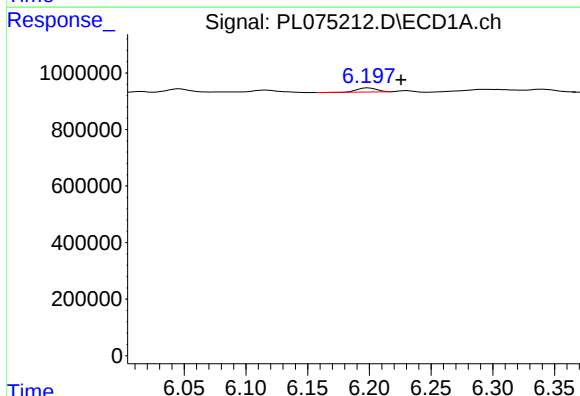
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 12979200
Conc: 22.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



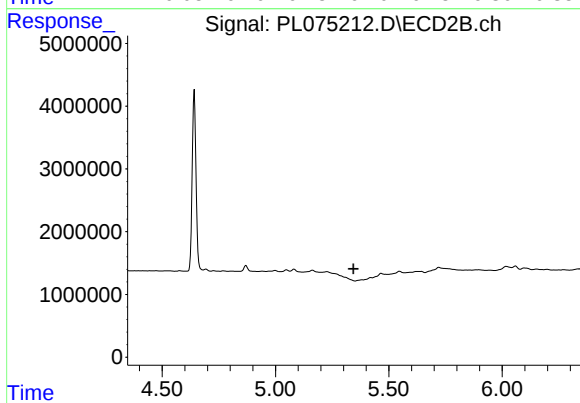
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 33658625
Conc: 21.25 ng/ml



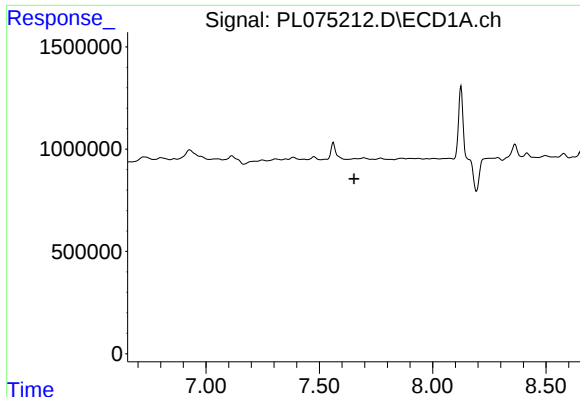
#2 alpha-BHC

R.T.: 6.199 min
Delta R.T.: -0.026 min
Response: 158382
Conc: 0.19 ng/ml



#2 alpha-BHC

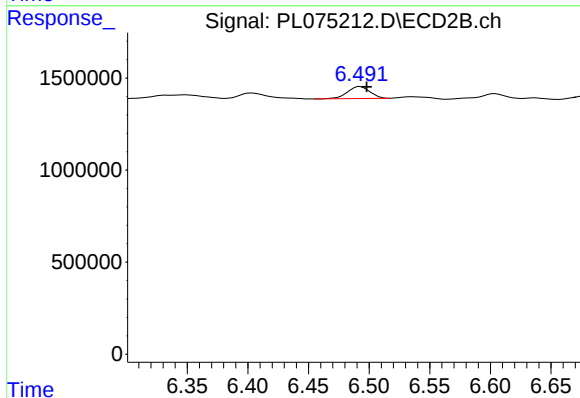
R.T.: 0.000 min
Exp R.T. : 5.344 min
Response: 0
Conc: N.D.



#5 Aldrin

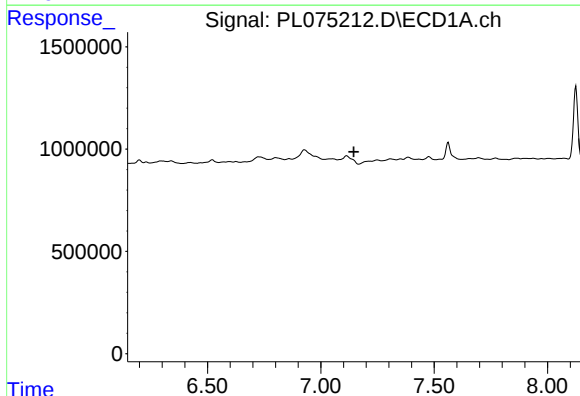
R.T.: 0.000 min
Exp R.T.: 7.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



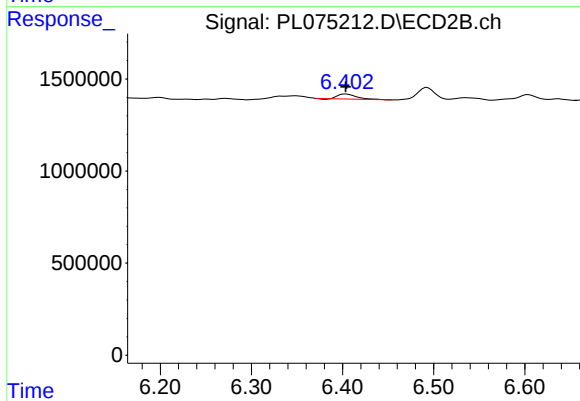
#5 Aldrin

R.T.: 6.493 min
Delta R.T.: -0.005 min
Response: 839943
Conc: 0.44 ng/ml



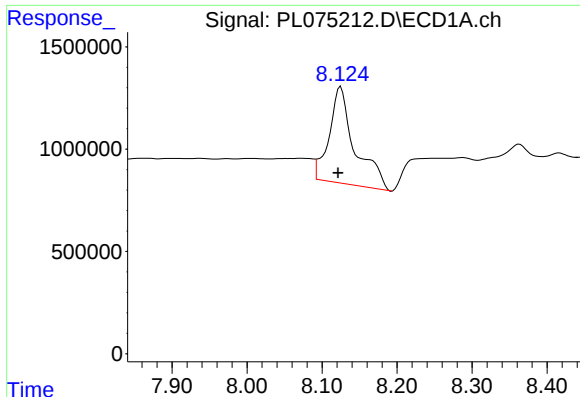
#7 delta-BHC

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



#7 delta-BHC

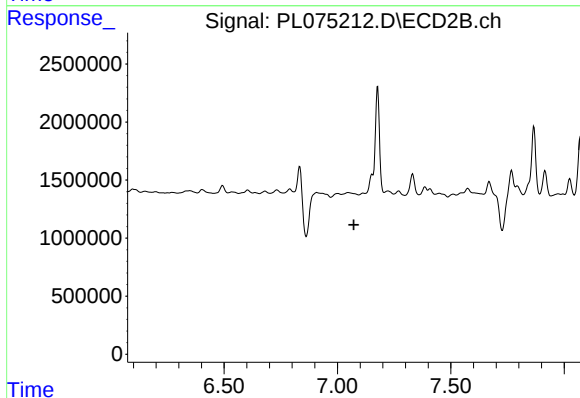
R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 388485
Conc: 0.18 ng/ml



#8 Heptachlor epoxide

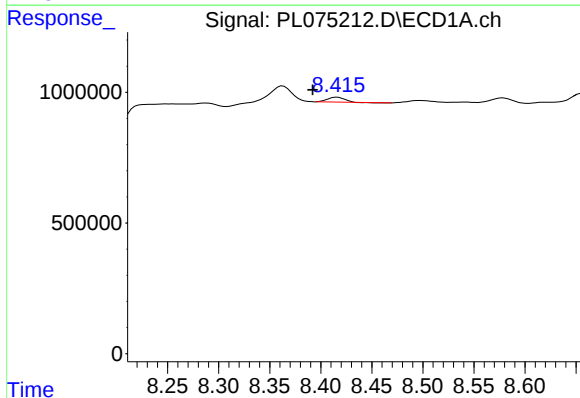
R.T.: 8.125 min
Delta R.T.: 0.003 min
Response: 11199400
Conc: 16.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



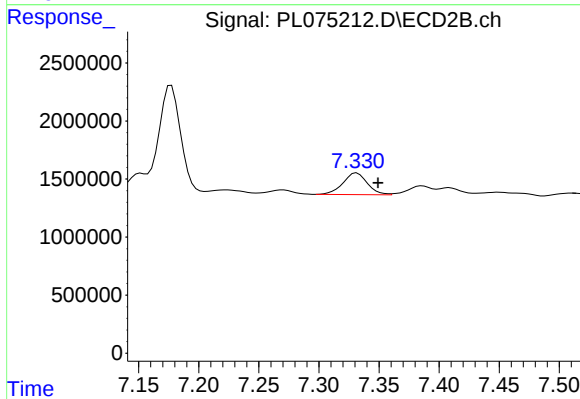
#8 Heptachlor epoxide

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



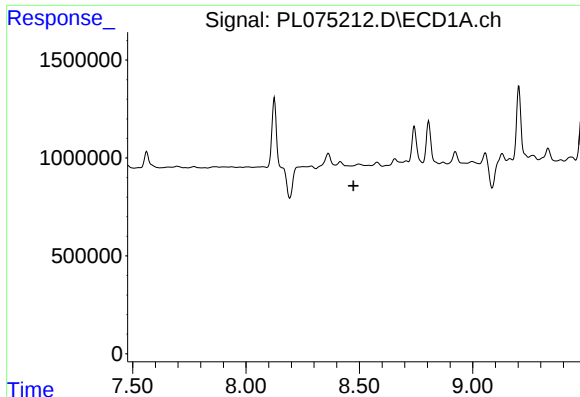
#10 gamma-Chlordane

R.T.: 8.416 min
Delta R.T.: 0.024 min
Response: 212758
Conc: 0.32 ng/ml



#10 gamma-Chlordane

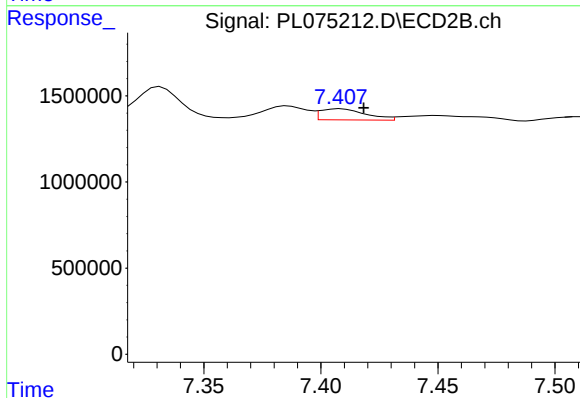
R.T.: 7.332 min
Delta R.T.: -0.018 min
Response: 2632349
Conc: 1.43 ng/ml



#11 alpha-Chlordane

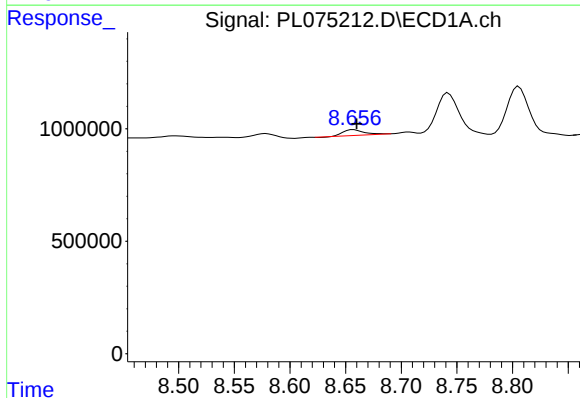
R.T.: 0.000 min
Exp R.T.: 8.474 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



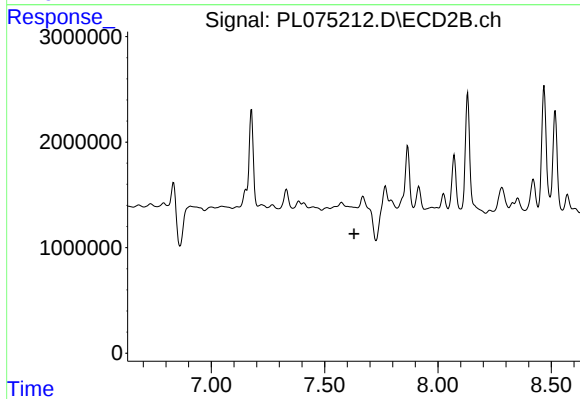
#11 alpha-Chlordane

R.T.: 7.409 min
Delta R.T.: -0.010 min
Response: 874277
Conc: 0.48 ng/ml



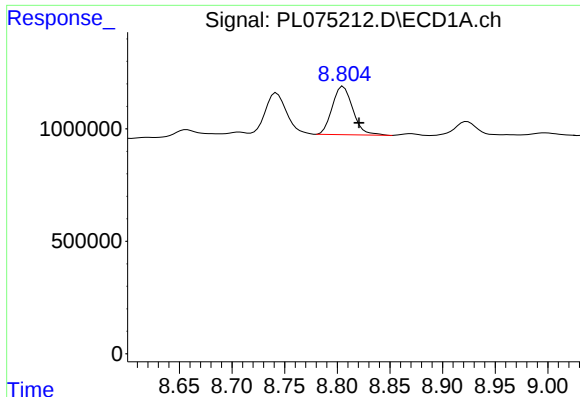
#12 4,4'-DDE

R.T.: 8.657 min
Delta R.T.: -0.003 min
Response: 336929
Conc: 0.58 ng/ml



#12 4,4'-DDE

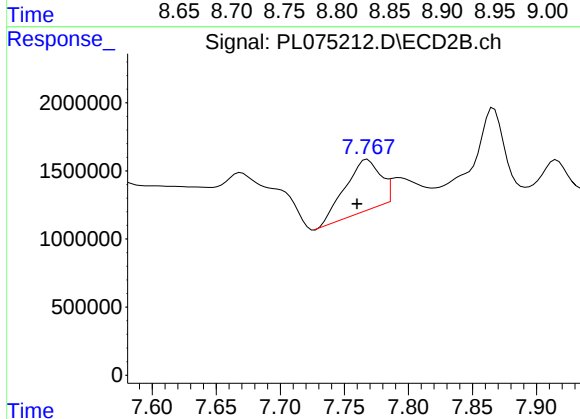
R.T.: 0.000 min
Exp R.T.: 7.630 min
Response: 0
Conc: N.D.



#13 Dieldrin

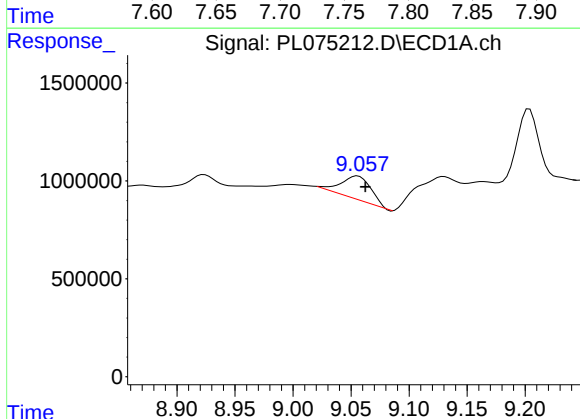
R.T.: 8.806 min
Delta R.T.: -0.015 min
Response: 2921929
Conc: 4.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



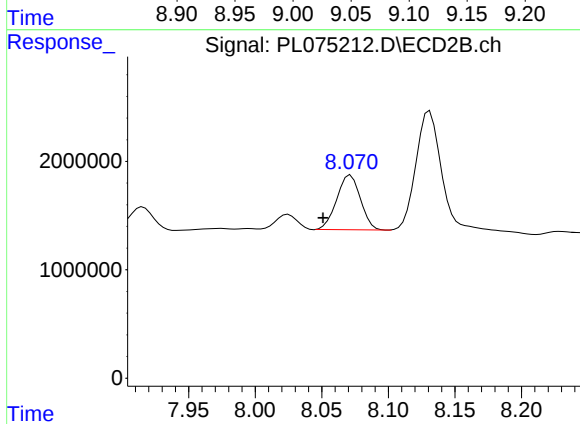
#13 Dieldrin

R.T.: 7.768 min
Delta R.T.: 0.008 min
Response: 7088991
Conc: 4.09 ng/ml



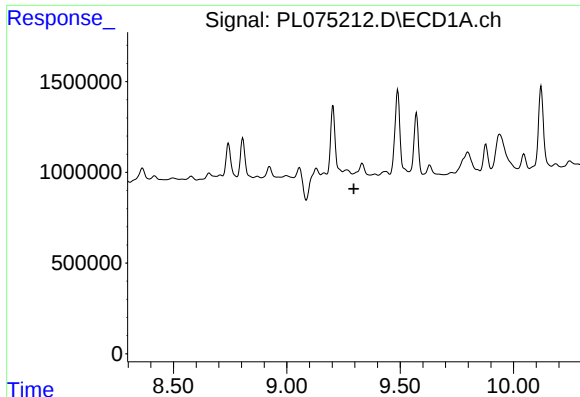
#14 Endrin

R.T.: 9.056 min
Delta R.T.: -0.007 min
Response: 2141639
Conc: 4.03 ng/ml



#14 Endrin

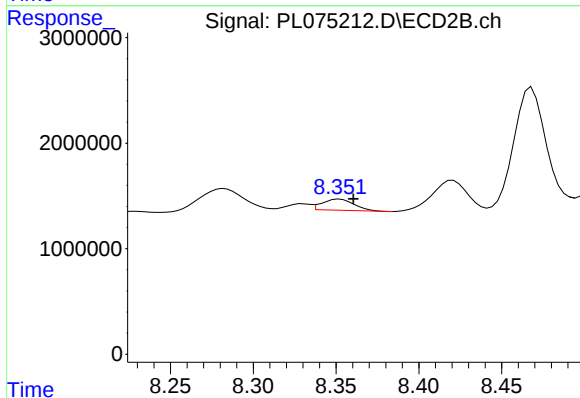
R.T.: 8.072 min
Delta R.T.: 0.021 min
Response: 6231844
Conc: 4.00 ng/ml



#15 Endosulfan II

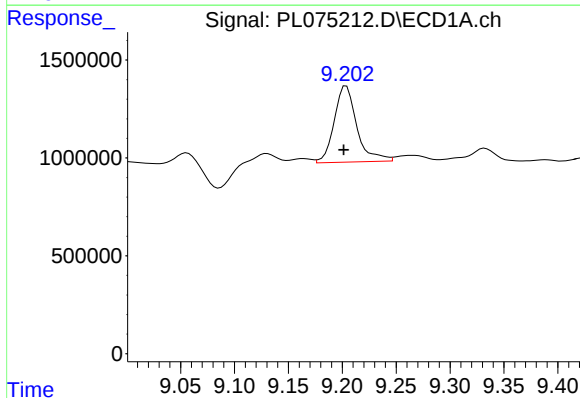
R.T.: 0.000 min
Exp R.T.: 9.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



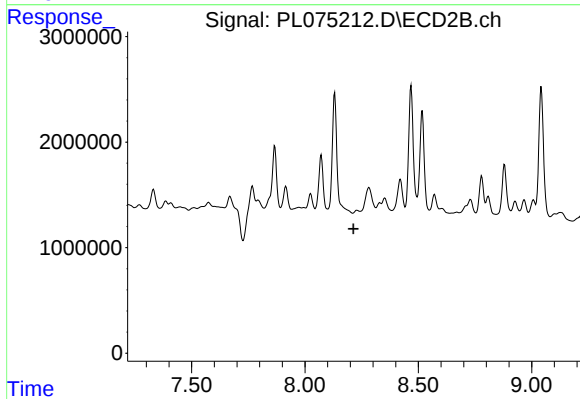
#15 Endosulfan II

R.T.: 8.352 min
Delta R.T.: -0.008 min
Response: 1415888
Conc: 0.90 ng/ml



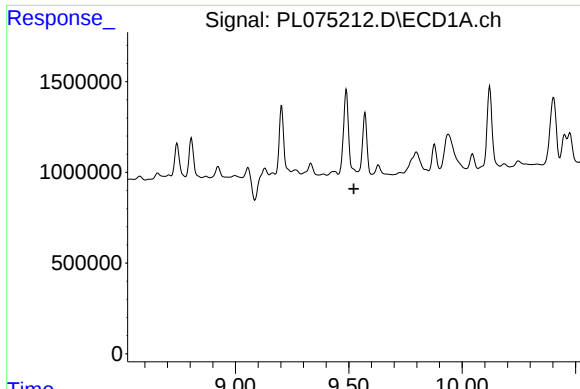
#16 4,4'-DDD

R.T.: 9.204 min
Delta R.T.: 0.002 min
Response: 5690335
Conc: 11.51 ng/ml



#16 4,4'-DDD

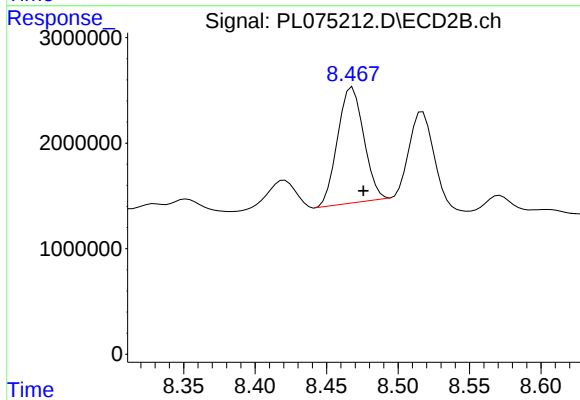
R.T.: 8.229 min
Delta R.T.: 0.014 min
Response: -174308
Conc: N.D.



#17 4,4'-DDT

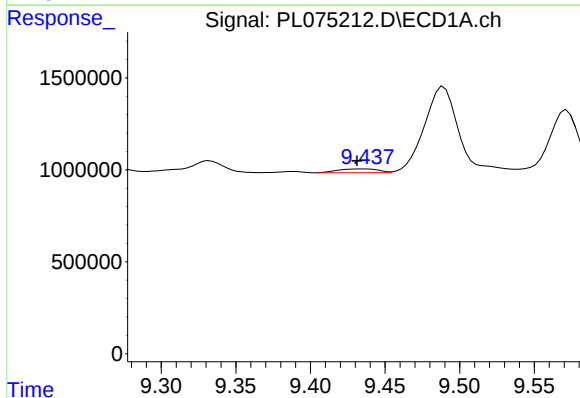
R.T.: 0.000 min
Exp R.T.: 9.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



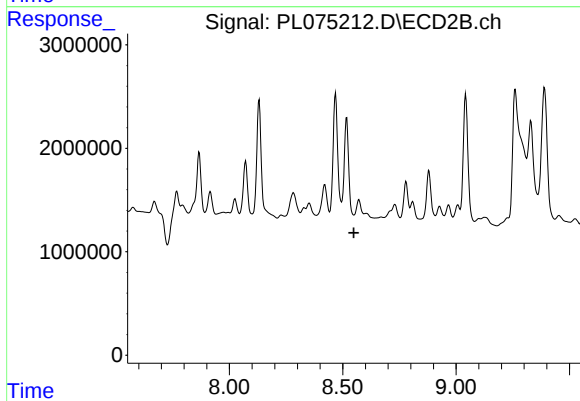
#17 4,4'-DDT

R.T.: 8.468 min
Delta R.T.: -0.008 min
Response: 13925018
Conc: 9.74 ng/ml



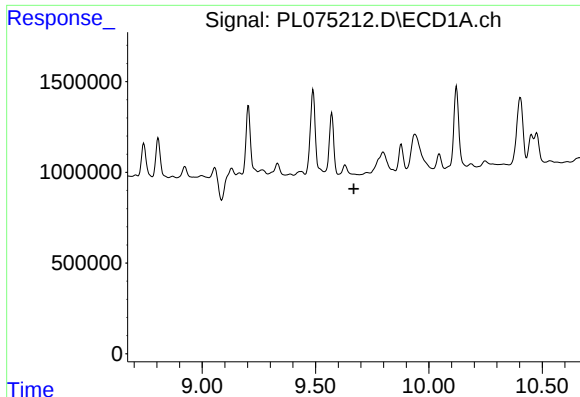
#18 Endrin aldehyde

R.T.: 9.437 min
Delta R.T.: 0.006 min
Response: 385739
Conc: 0.88 ng/ml



#18 Endrin aldehyde

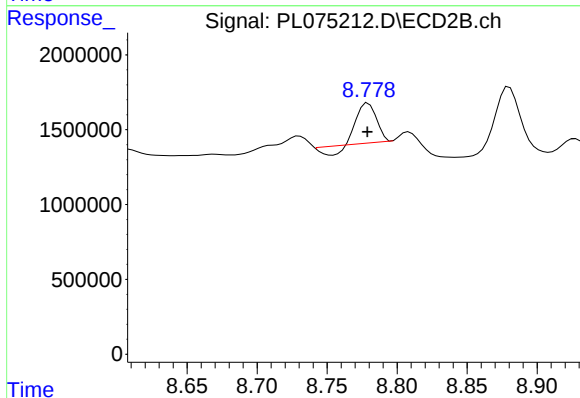
R.T.: 8.571 min
Delta R.T.: 0.023 min
Response: -2026315
Conc: N.D.



#19 Endosulfan Sulfate

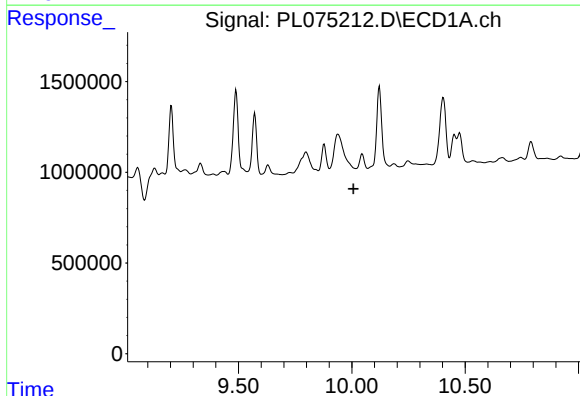
R.T.: 0.000 min
Exp R.T.: 9.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



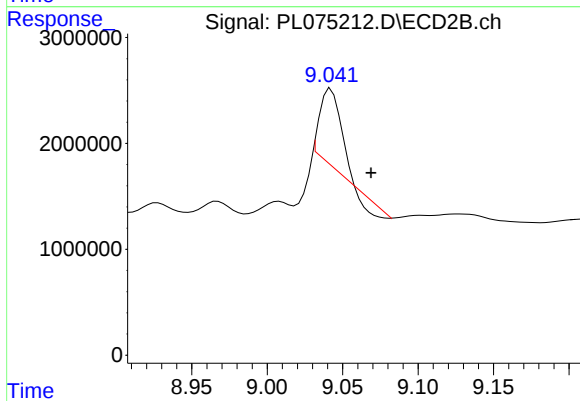
#19 Endosulfan Sulfate

R.T.: 8.779 min
Delta R.T.: 0.000 min
Response: 2128496
Conc: 1.42 ng/ml



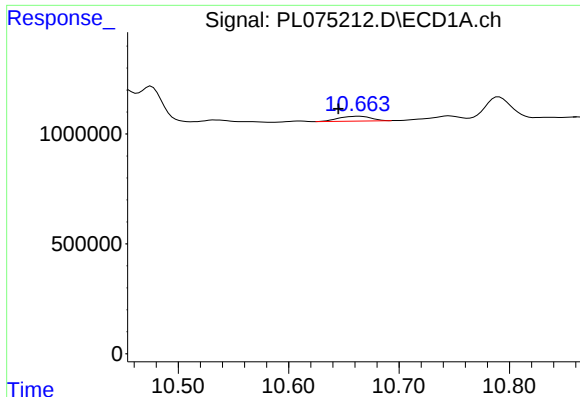
#20 Methoxychlor

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



#20 Methoxychlor

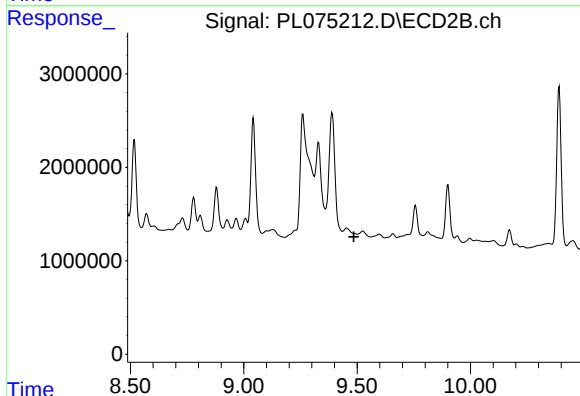
R.T.: 9.042 min
Delta R.T.: -0.027 min
Response: 6010012
Conc: 7.40 ng/ml



#22 Mirex

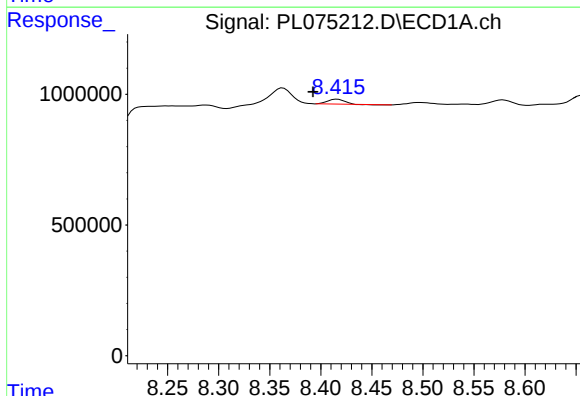
R.T.: 10.664 min
Delta R.T.: 0.019 min
Response: 456213
Conc: 0.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



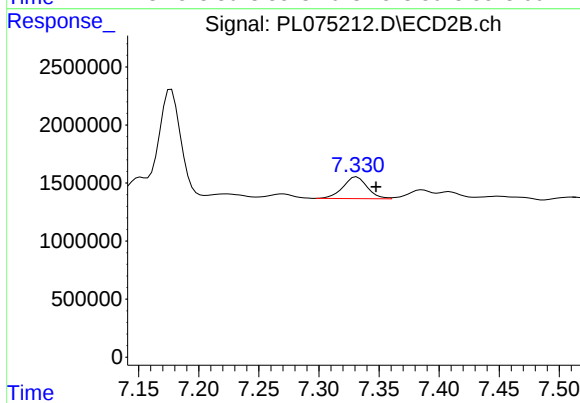
#22 Mirex

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



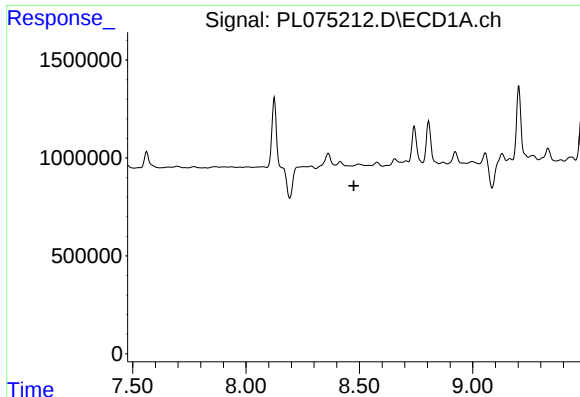
#25 Chlordane-3

R.T.: 8.416 min
Delta R.T.: 0.024 min
Response: 212758
Conc: 2.17 ng/ml



#25 Chlordane-3

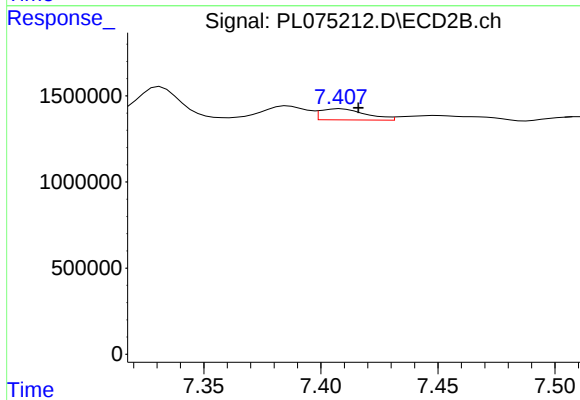
R.T.: 7.332 min
Delta R.T.: -0.016 min
Response: 2632349
Conc: 14.43 ng/ml



#26 Chlordane-4

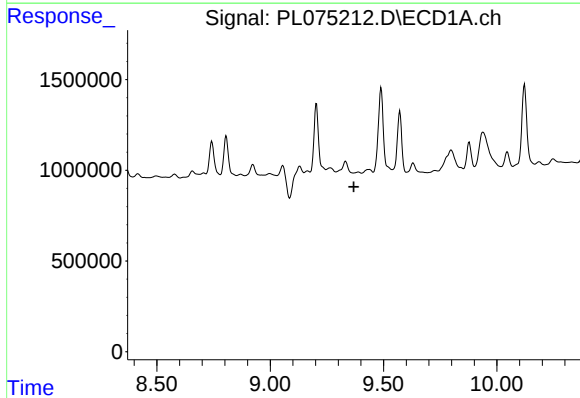
R.T.: 0.000 min
Exp R.T.: 8.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



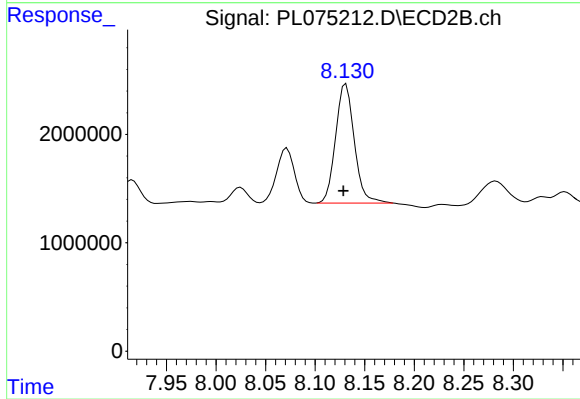
#26 Chlordane-4

R.T.: 7.409 min
Delta R.T.: -0.007 min
Response: 874277
Conc: 4.51 ng/ml



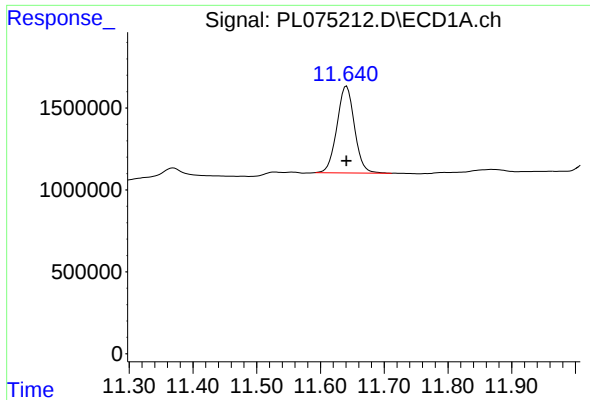
#27 Chlordane-5

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



#27 Chlordane-5

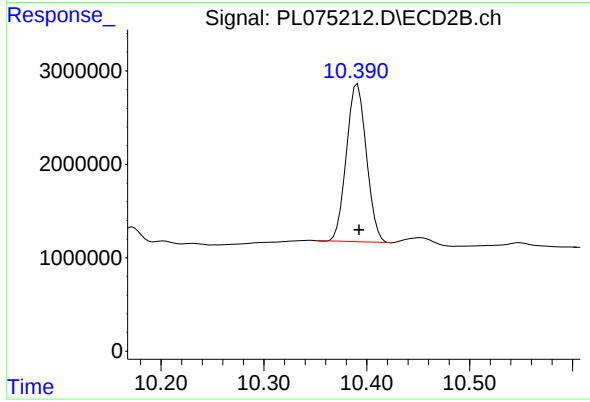
R.T.: 8.131 min
Delta R.T.: 0.003 min
Response: 14460296
Conc: 280.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.641 min
Delta R.T.: 0.000 min
Response: 10119465
Conc: 18.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.391 min
Delta R.T.: -0.001 min
Response: 22823549
Conc: 16.63 ng/ml