

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052822\
 Data File : PL075214.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2022 05:18
 Operator : AR\AJ
 Sample : N2922-07
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 03:06:39 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...	5.642	4.643	12019207	31182684	20.450	19.684
28)	SA Decachlor...	11.641	10.392	9698460	22000205	18.088	16.032
Target Compounds							
5)	MB Aldrin	0.000	6.496	0	194637	N.D.	0.101 #
7)	B delta-BHC	0.000	6.410	0	239781	N.D.	0.112 #
8)	B Heptachlo...	8.126	0.000	20585707	0	30.153	N.D. #
10)	B gamma-Chl...	8.365f	7.333f	492561	2912998	0.730	1.584 #
11)	B alpha-Chl...	0.000	7.435f	0	1673445	N.D.	0.916 #
12)	B 4,4'-DDE	8.658	7.631	174882	171434	0.301	0.105 #
13)	MA Dieldrin	8.813	7.769	3277319	7614304	5.172	4.388
14)	MA Endrin	9.057	8.071f	2921332	13415329	5.501	8.618 #
15)	B Endosulfa...	9.273f	8.356	2579324	3945818	4.570	2.506 #
16)	A 4,4'-DDD	9.205	0.000	17014838	0	34.403	N.D. #
17)	MA 4,4'-DDT	0.000	8.468	0	46923667	N.D.	32.810 #
19)	B Endosulfa...	0.000	8.779	0	22198162	N.D.	14.831 #
20)	A Methoxychlor	0.000	9.042f	0	36984677	N.D.	45.545 #
22)	Mirex	10.661f	9.461f	779318	279540	1.608	0.220 #
25)	Chlordane-3	8.365f	7.333	492561	2912998	5.018	15.972 #
26)	Chlordane-4	0.000	7.435f	0	1673445	N.D.	8.633 #
27)	Chlordane-5	0.000	8.132	0	38627792	N.D.	749.796 #

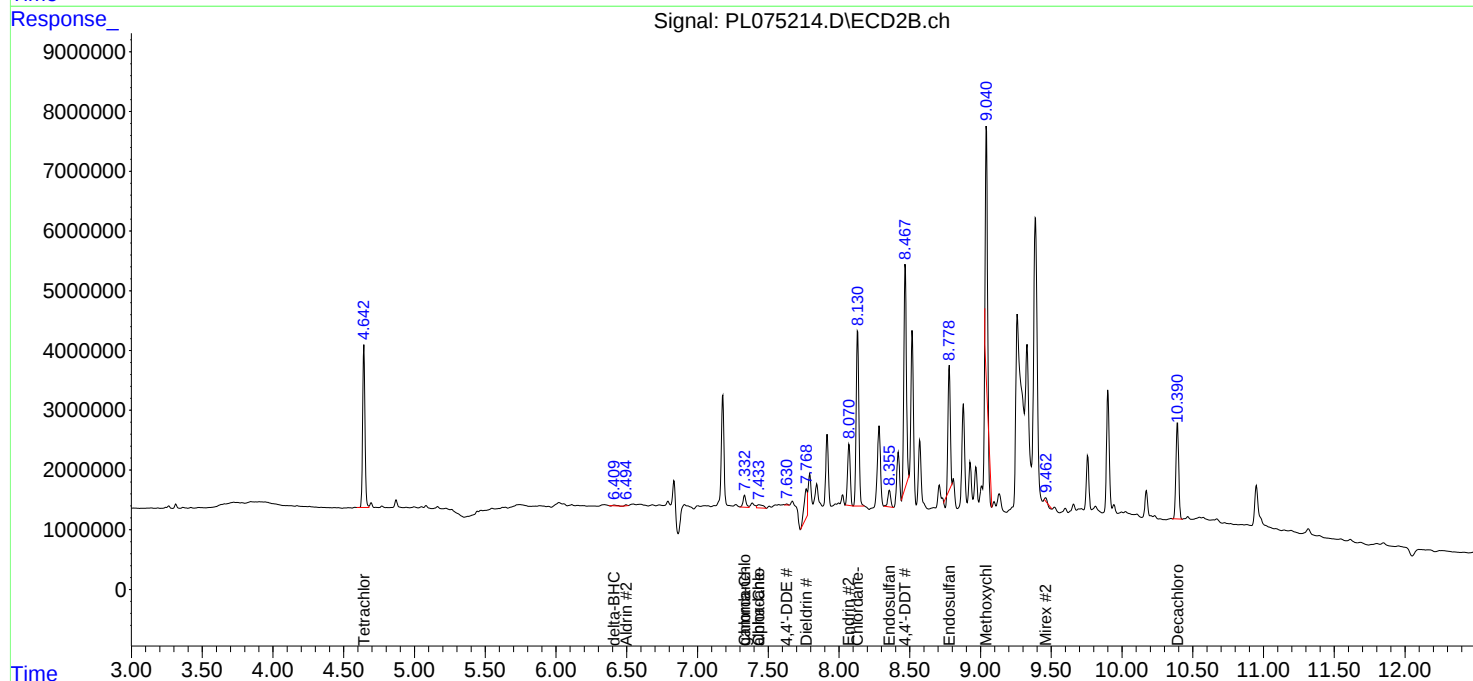
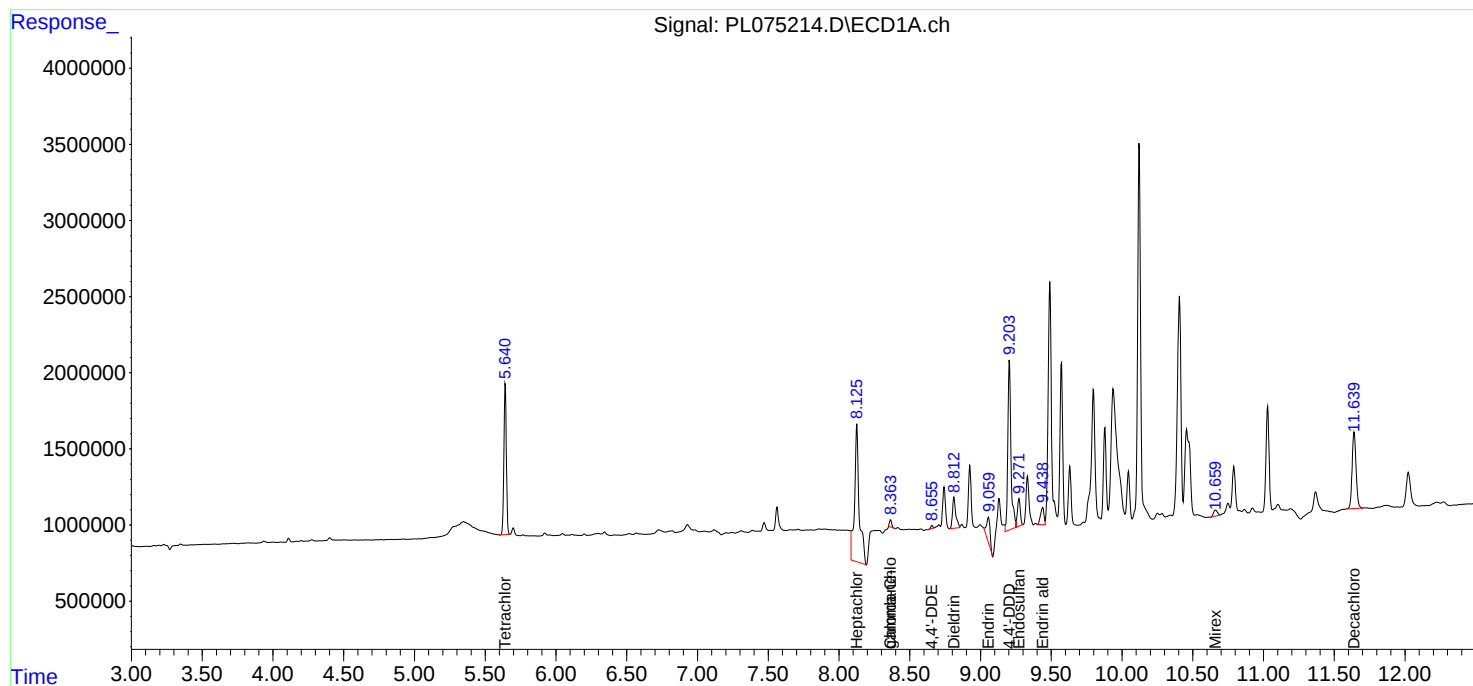
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

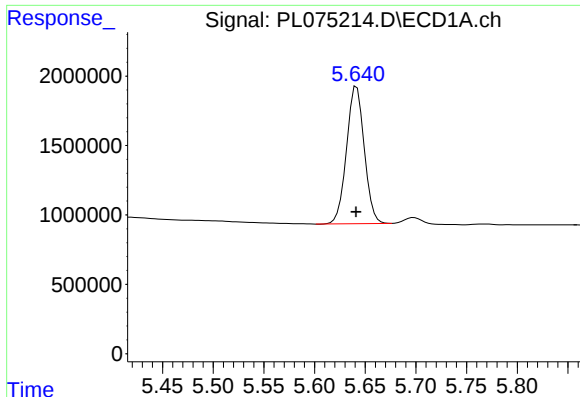
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052822\
Data File : PL075214.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2022 05:18
Operator : AR\AJ
Sample : N2922-07
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 03:06:39 2022
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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

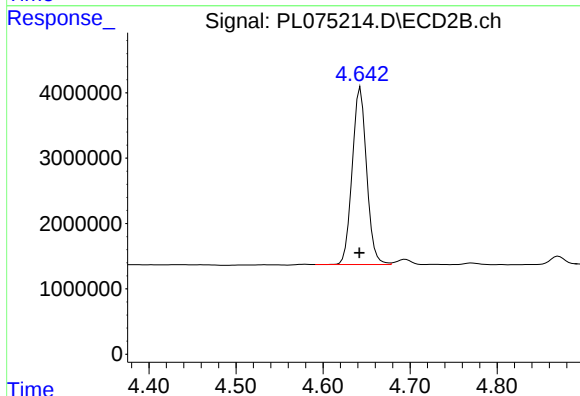




#1 Tetrachloro-m-xylene

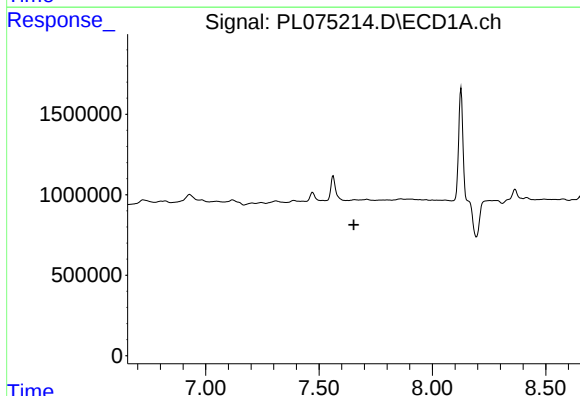
R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 12019207
Conc: 20.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



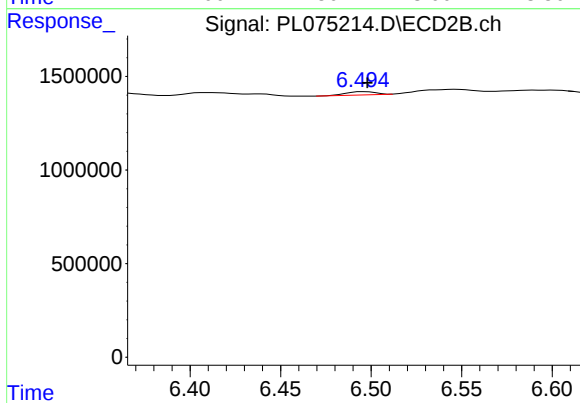
#1 Tetrachloro-m-xylene

R.T.: 4.643 min
Delta R.T.: 0.001 min
Response: 31182684
Conc: 19.68 ng/ml



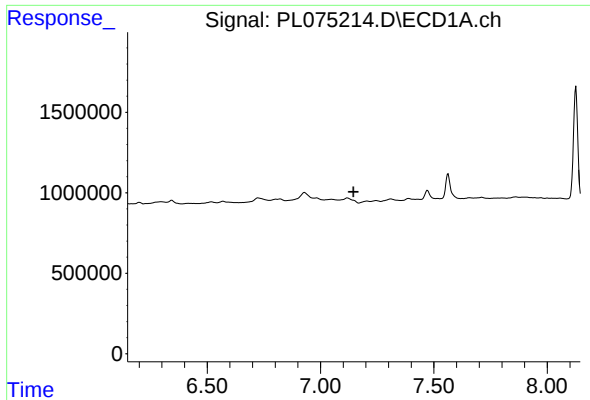
#5 Aldrin

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



#5 Aldrin

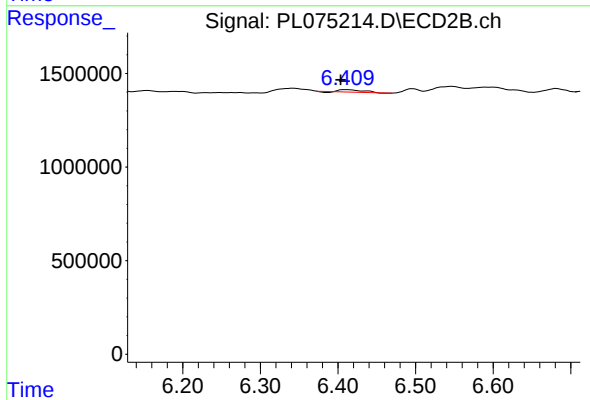
R.T.: 6.496 min
Delta R.T.: -0.002 min
Response: 194637
Conc: 0.10 ng/ml



#7 delta-BHC

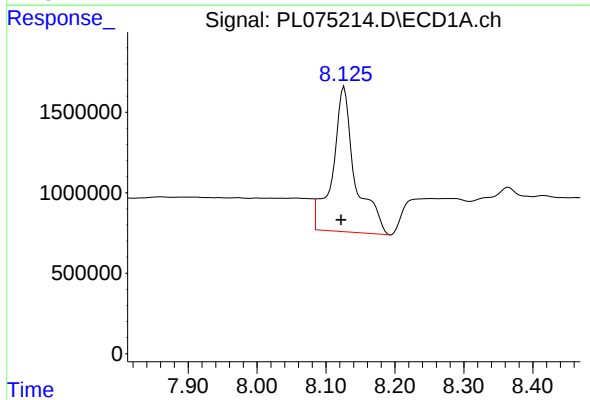
R.T.: 0.000 min
Exp R.T.: 7.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



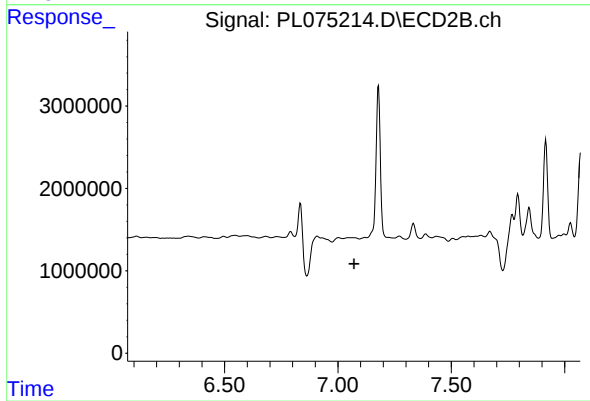
#7 delta-BHC

R.T.: 6.410 min
Delta R.T.: 0.007 min
Response: 239781
Conc: 0.11 ng/ml



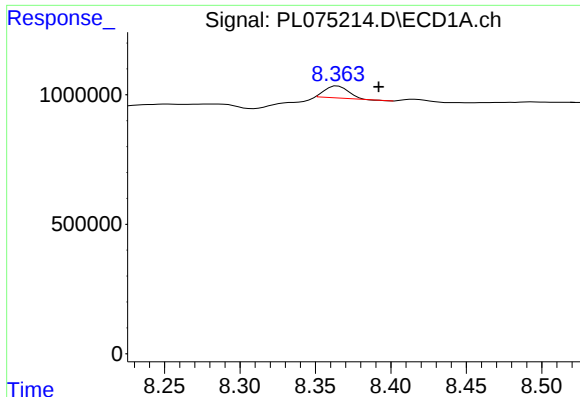
#8 Heptachlor epoxide

R.T.: 8.126 min
Delta R.T.: 0.005 min
Response: 20585707
Conc: 30.15 ng/ml



#8 Heptachlor epoxide

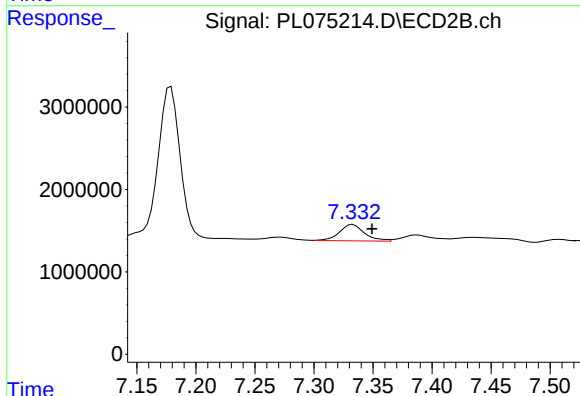
R.T.: 0.000 min
Exp R.T.: 7.072 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

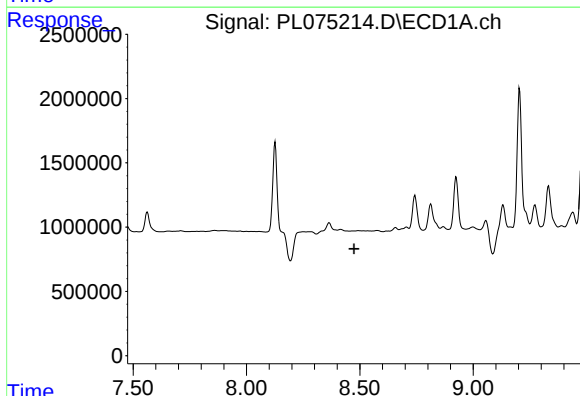
R.T.: 8.365 min
Delta R.T.: -0.027 min
Response: 492561
Conc: 0.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



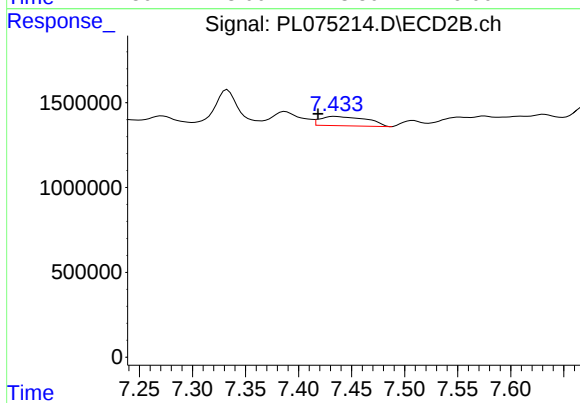
#10 gamma-Chlordane

R.T.: 7.333 min
Delta R.T.: -0.016 min
Response: 2912998
Conc: 1.58 ng/ml



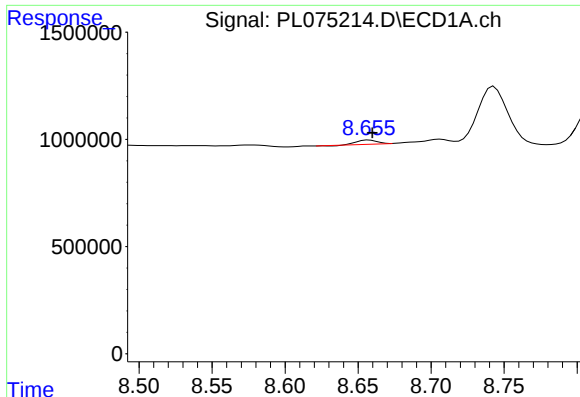
#11 alpha-Chlordane

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



#11 alpha-Chlordane

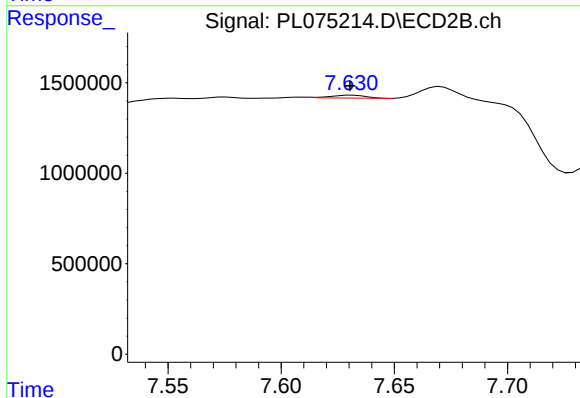
R.T.: 7.435 min
Delta R.T.: 0.016 min
Response: 1673445
Conc: 0.92 ng/ml



#12 4,4'-DDE

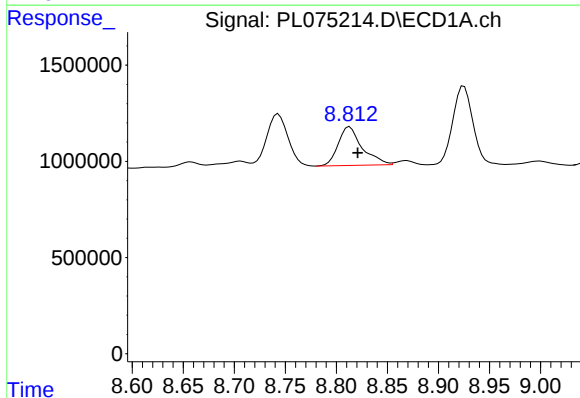
R.T.: 8.658 min
Delta R.T.: -0.002 min
Response: 174882
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



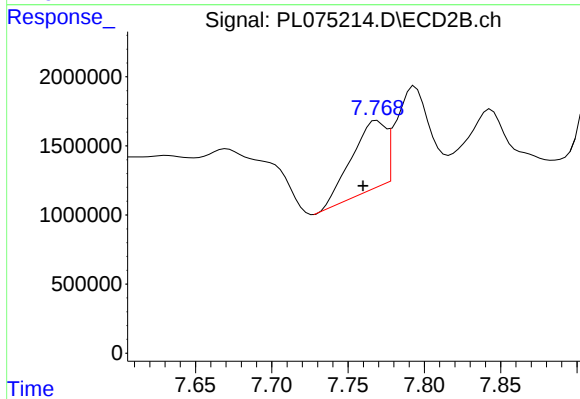
#12 4,4'-DDE

R.T.: 7.631 min
Delta R.T.: 0.000 min
Response: 171434
Conc: 0.11 ng/ml



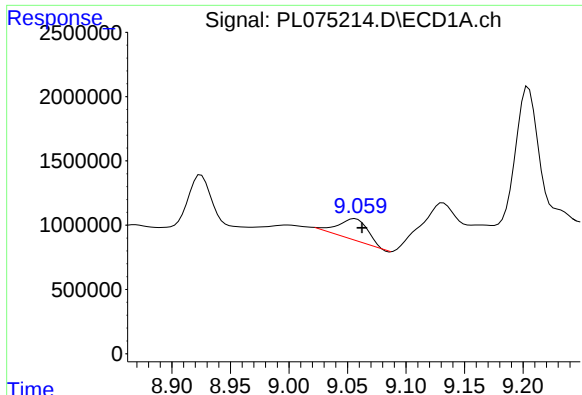
#13 Dieldrin

R.T.: 8.813 min
Delta R.T.: -0.008 min
Response: 3277319
Conc: 5.17 ng/ml



#13 Dieldrin

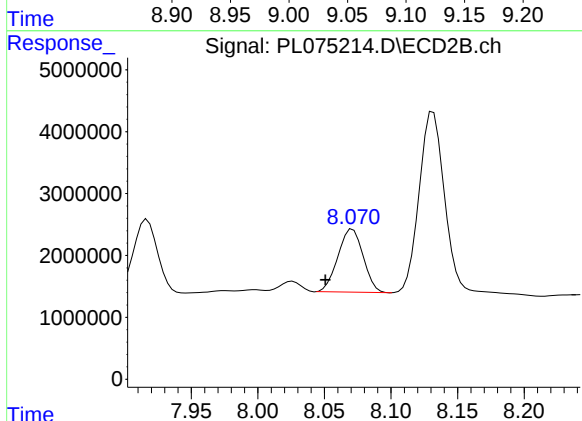
R.T.: 7.769 min
Delta R.T.: 0.009 min
Response: 7614304
Conc: 4.39 ng/ml



#14 Endrin

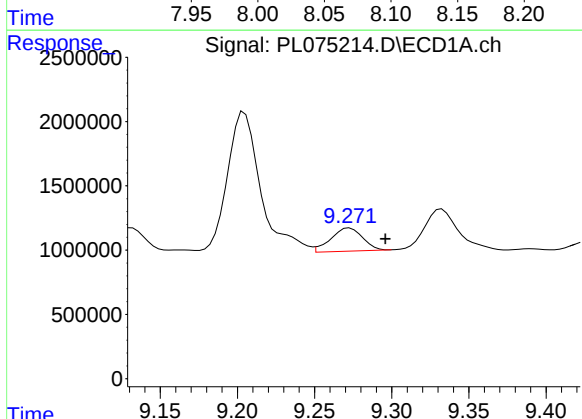
R.T.: 9.057 min
Delta R.T.: -0.006 min
Response: 2921332
Conc: 5.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



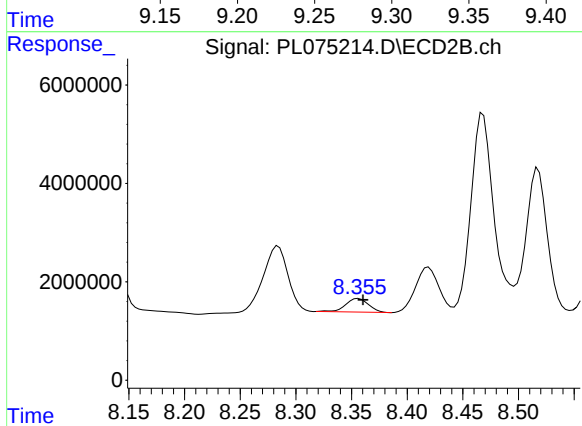
#14 Endrin

R.T.: 8.071 min
Delta R.T.: 0.020 min
Response: 13415329
Conc: 8.62 ng/ml



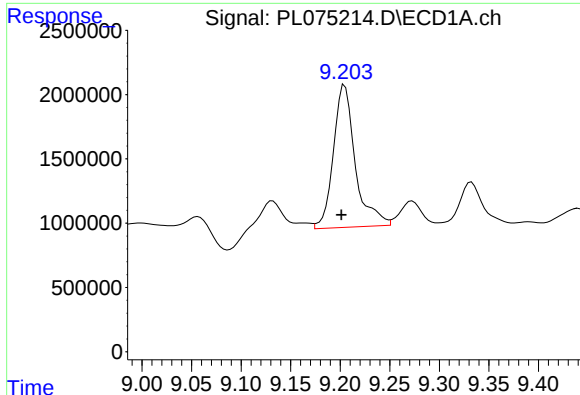
#15 Endosulfan II

R.T.: 9.273 min
Delta R.T.: -0.023 min
Response: 2579324
Conc: 4.57 ng/ml



#15 Endosulfan II

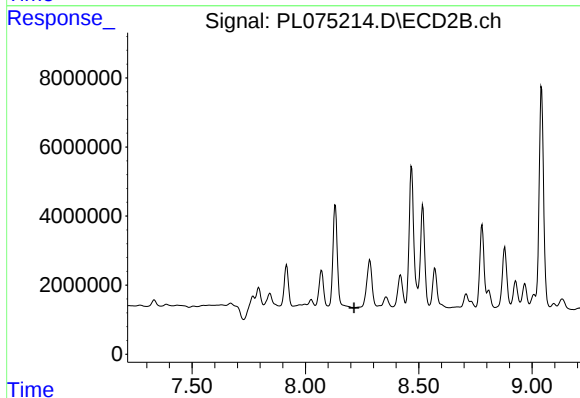
R.T.: 8.356 min
Delta R.T.: -0.004 min
Response: 3945818
Conc: 2.51 ng/ml



#16 4,4'-DDD

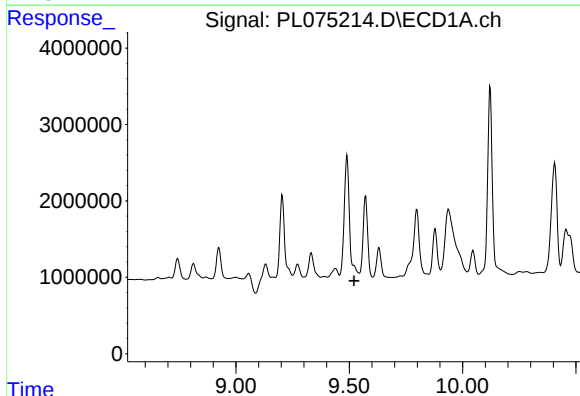
R.T.: 9.205 min
Delta R.T.: 0.003 min
Response: 17014838
Conc: 34.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



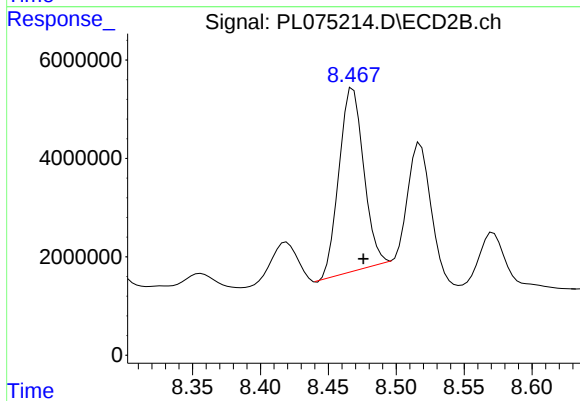
#16 4,4'-DDD

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



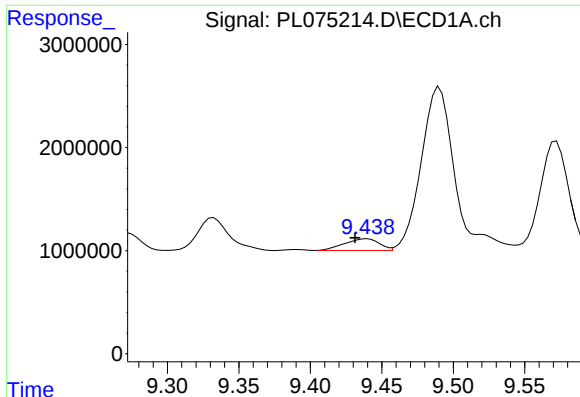
#17 4,4'-DDT

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



#17 4,4'-DDT

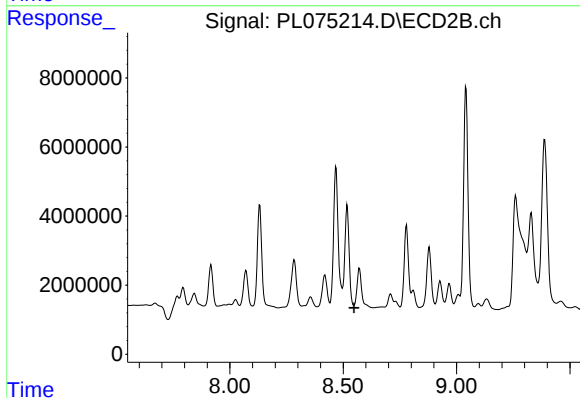
R.T.: 8.468 min
Delta R.T.: -0.008 min
Response: 46923667
Conc: 32.81 ng/ml



#18 Endrin aldehyde

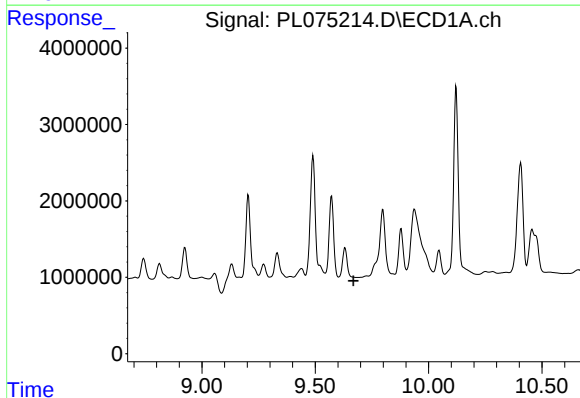
R.T.: 9.440 min
Delta R.T.: 0.008 min
Response: 1914433
Conc: 4.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



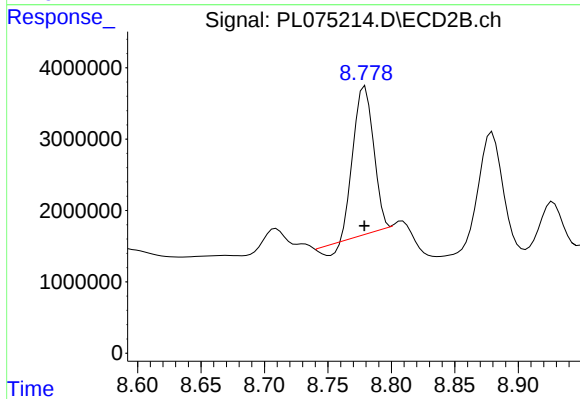
#18 Endrin aldehyde

R.T.: 8.571 min
Delta R.T.: 0.023 min
Response: -33119183
Conc: N.D.



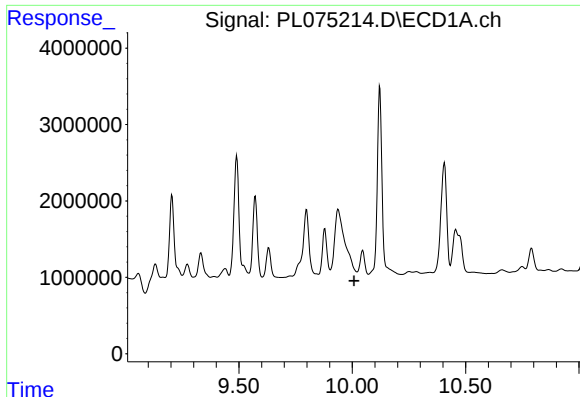
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

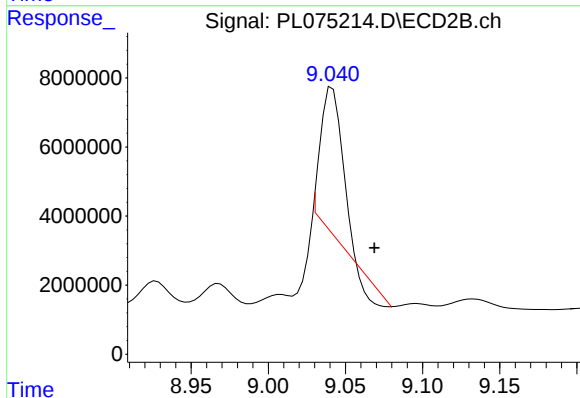
R.T.: 8.779 min
Delta R.T.: 0.000 min
Response: 22198162
Conc: 14.83 ng/ml



#20 Methoxychlor

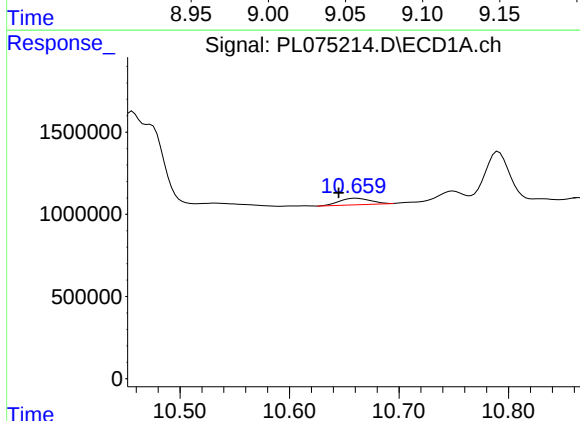
R.T.: 0.000 min
Exp R.T.: 10.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



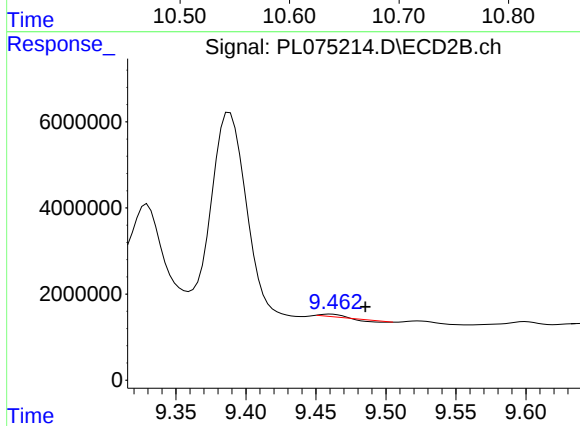
#20 Methoxychlor

R.T.: 9.042 min
Delta R.T.: -0.027 min
Response: 36984677
Conc: 45.54 ng/ml



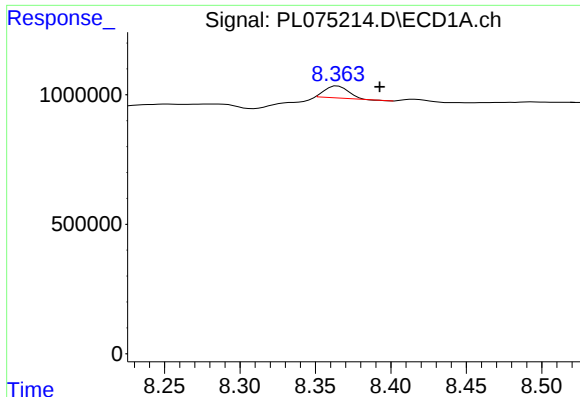
#22 Mirex

R.T.: 10.661 min
Delta R.T.: 0.016 min
Response: 779318
Conc: 1.61 ng/ml



#22 Mirex

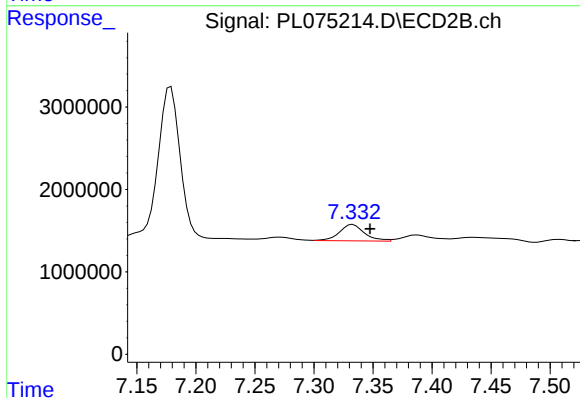
R.T.: 9.461 min
Delta R.T.: -0.025 min
Response: 279540
Conc: 0.22 ng/ml



#25 Chlordane-3

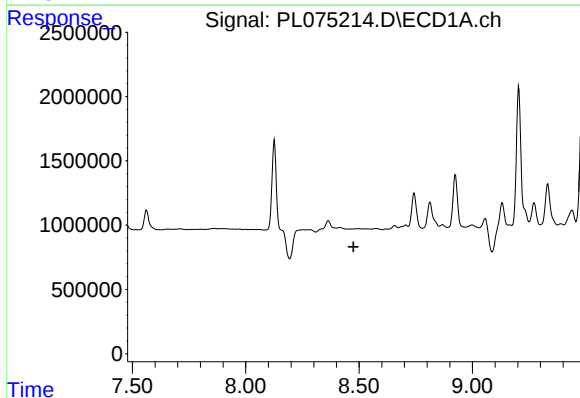
R.T.: 8.365 min
Delta R.T.: -0.028 min
Response: 492561
Conc: 5.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



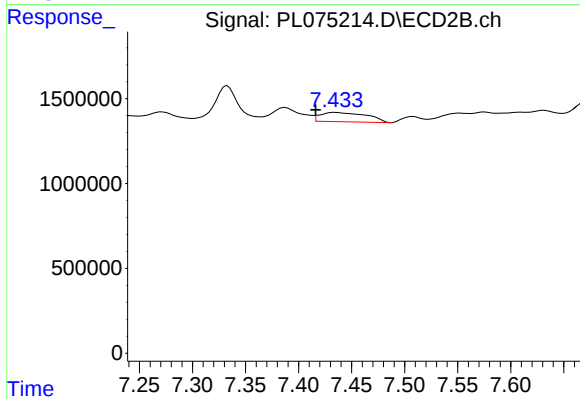
#25 Chlordane-3

R.T.: 7.333 min
Delta R.T.: -0.015 min
Response: 2912998
Conc: 15.97 ng/ml



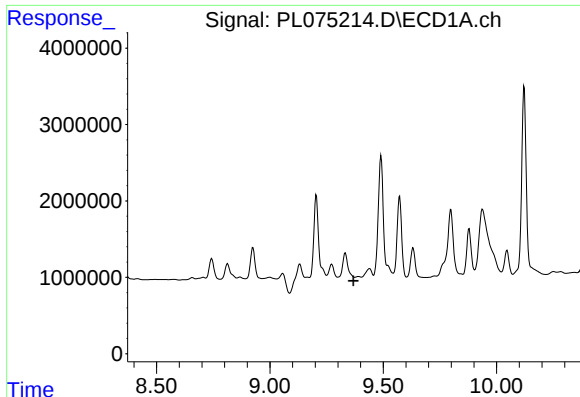
#26 Chlordane-4

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



#26 Chlordane-4

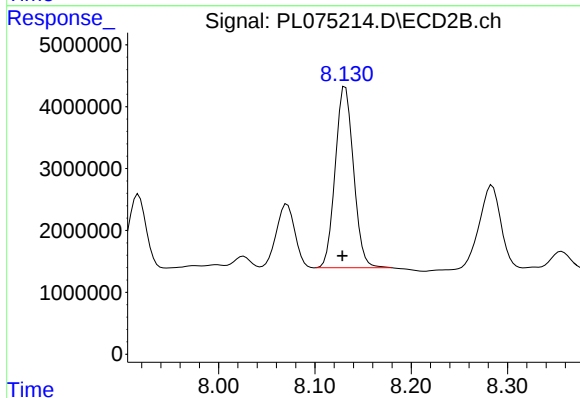
R.T.: 7.435 min
Delta R.T.: 0.019 min
Response: 1673445
Conc: 8.63 ng/ml



#27 Chlordane-5

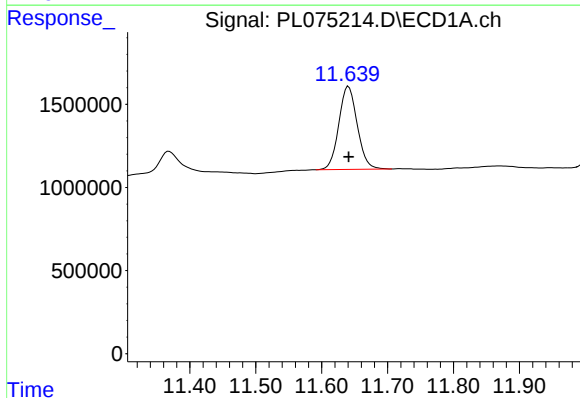
R.T.: 0.000 min
Exp R.T.: 9.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



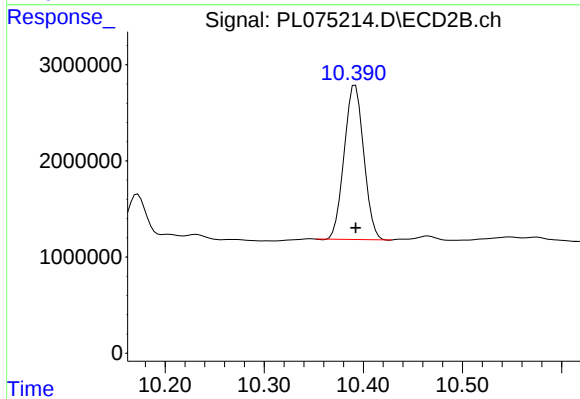
#27 Chlordane-5

R.T.: 8.132 min
Delta R.T.: 0.003 min
Response: 38627792
Conc: 749.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.641 min
Delta R.T.: 0.000 min
Response: 9698460
Conc: 18.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.392 min
Delta R.T.: 0.000 min
Response: 22000205
Conc: 16.03 ng/ml