

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102621\
 Data File : PL070600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2021 19:45
 Operator : AR\AJ
 Sample : M4355-01
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 04:14:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102621.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 07:49:52 2021
 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

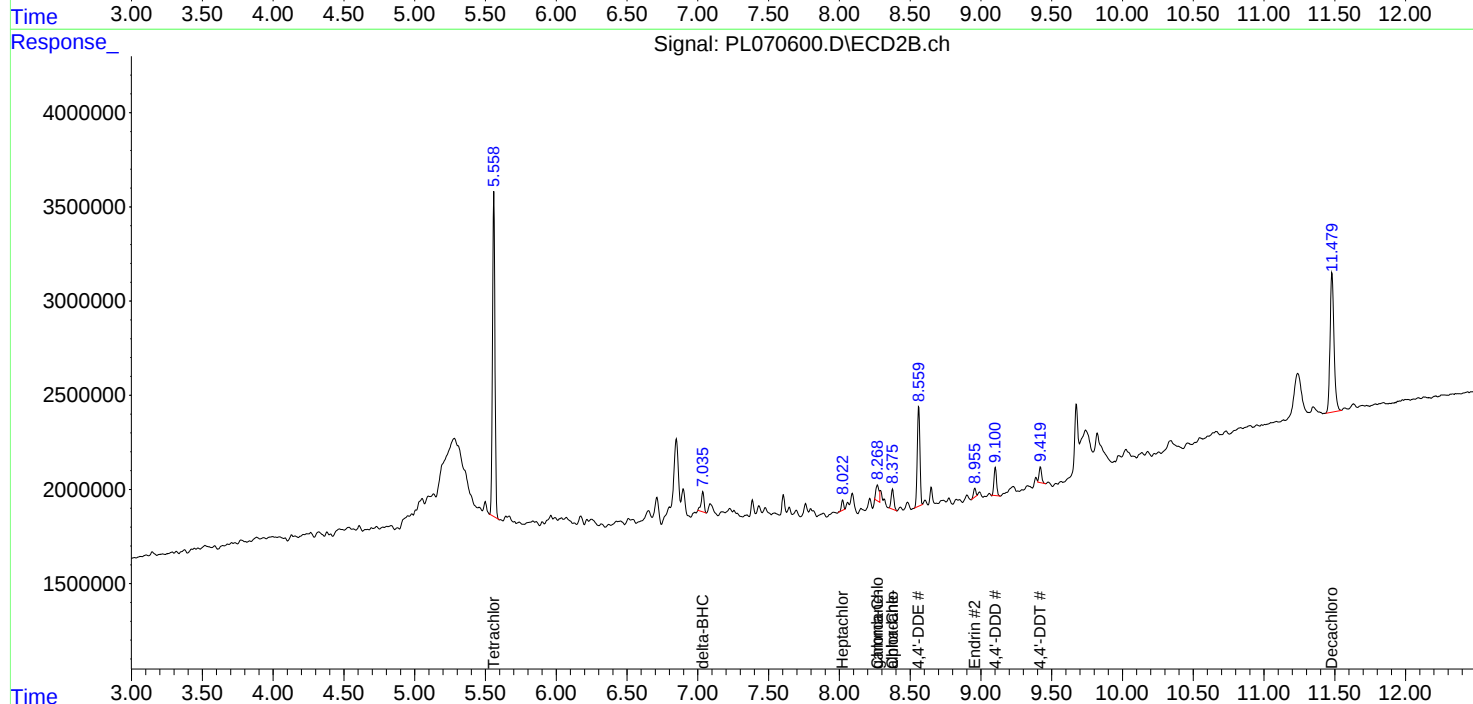
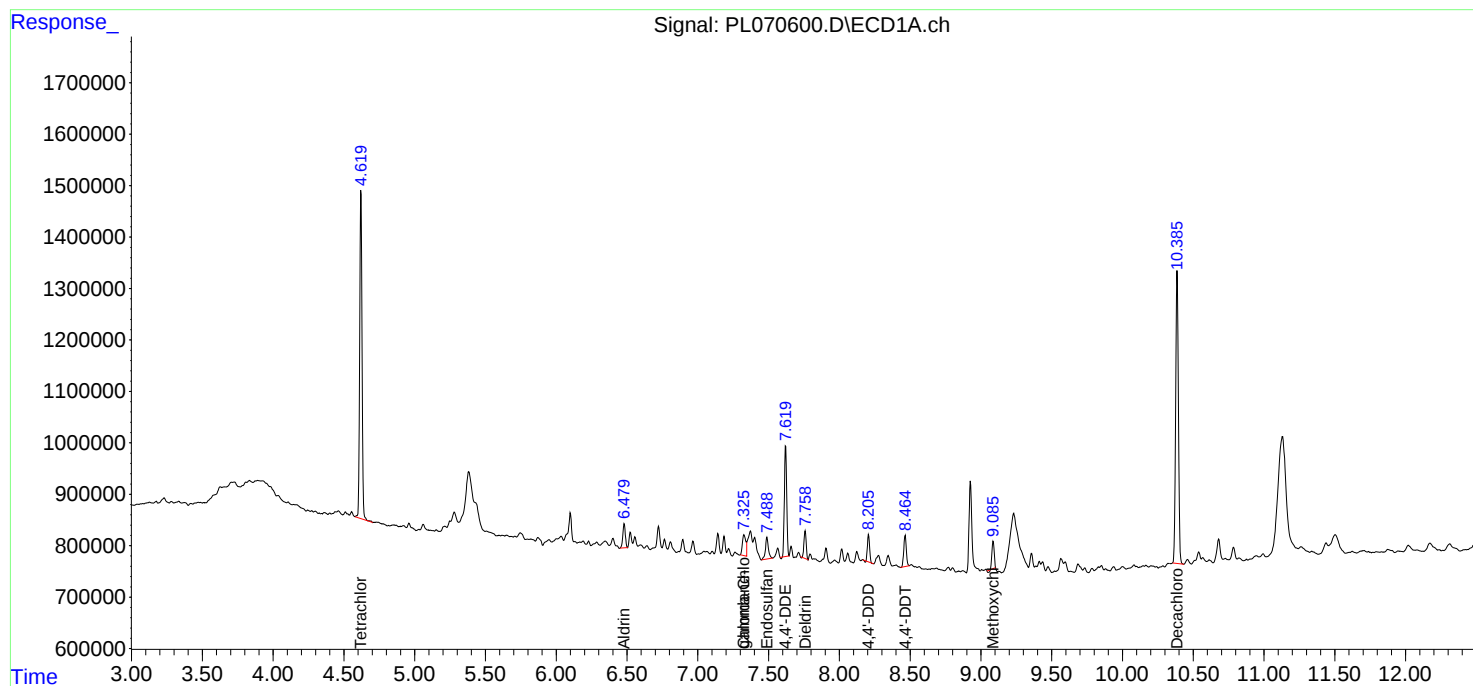
System Monitoring Compounds							
1)	SA Tetrachlo...	4.621	5.559	7228688	20783564	14.354	13.580
28)	SA Decachlor...	10.386	11.480	7507053	14441735	9.930	10.011
Target Compounds							
5)	MB Aldrin	6.480	0.000	580548	0	0.830	N.D. #
7)	B delta-BHC	0.000	7.037f	0	1499031	N.D.	0.596 #
8)	B Heptachlo...	0.000	8.024	0	553671	N.D.	0.279 #
9)	A Endosulfan I	7.489f	0.000	618970	0	0.919	N.D. #
10)	B gamma-Chl...	7.326	8.269f	673431	1267669	0.940	0.635 #
11)	B alpha-Chl...	0.000	8.376	0	1429473	N.D.	0.730 #
12)	B 4,4'-DDE	7.621	8.561	2453212	6780705	3.784	3.448
13)	MA Dieldrin	7.759	0.000	588191	0	0.837	N.D. #
14)	MA Endrin	0.000	8.957	0	526049	N.D.	0.324 #
16)	A 4,4'-DDD	8.207	9.102	563287	1885781	0.990	1.233
17)	MA 4,4'-DDT	8.465	9.420	763304	1042991	1.195	0.604 #
20)	A Methoxychlor	9.087f	0.000	579547	0	1.430	N.D. #
25)	Chlordane-3	7.326	8.269f	673431	1267669	9.994	4.743 #
26)	Chlordane-4	0.000	8.376	0	1429473	N.D.	4.509 #

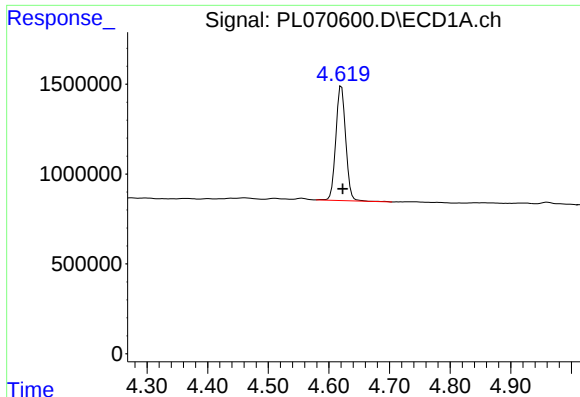
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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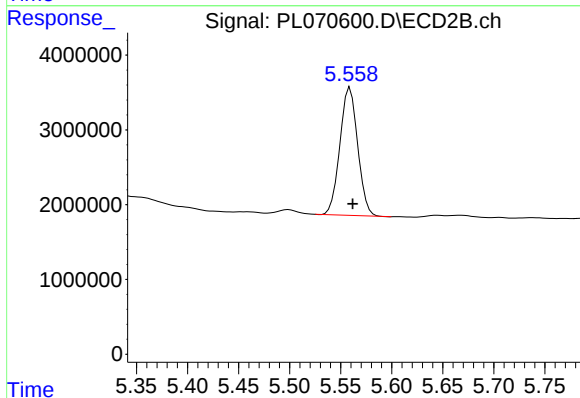
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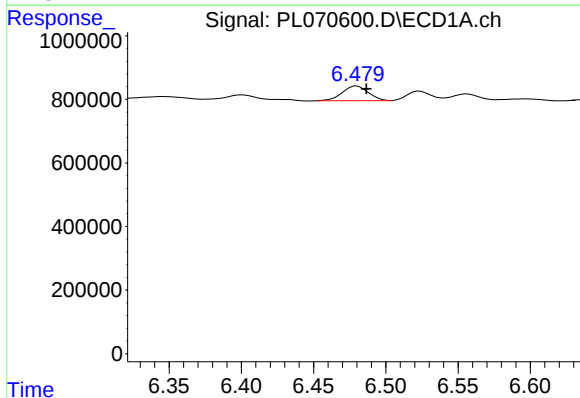
#1 Tetrachloro-m-xylene

R.T.: 4.621 min
Delta R.T.: -0.002 min
Response: 7228688
Conc: 14.35 ng/ml



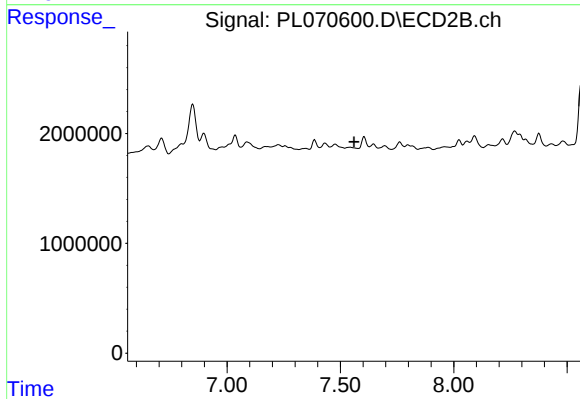
#1 Tetrachloro-m-xylene

R.T.: 5.559 min
Delta R.T.: -0.003 min
Response: 20783564
Conc: 13.58 ng/ml



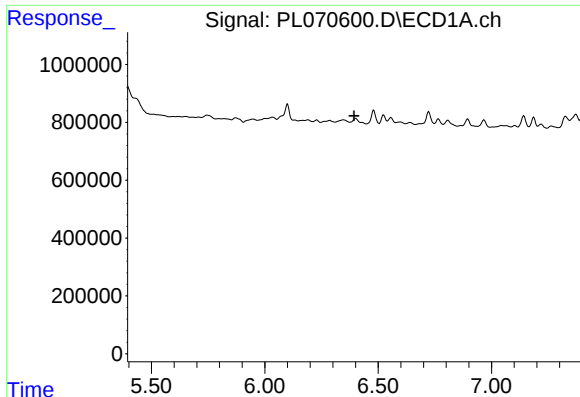
#5 Aldrin

R.T.: 6.480 min
Delta R.T.: -0.006 min
Response: 580548
Conc: 0.83 ng/ml



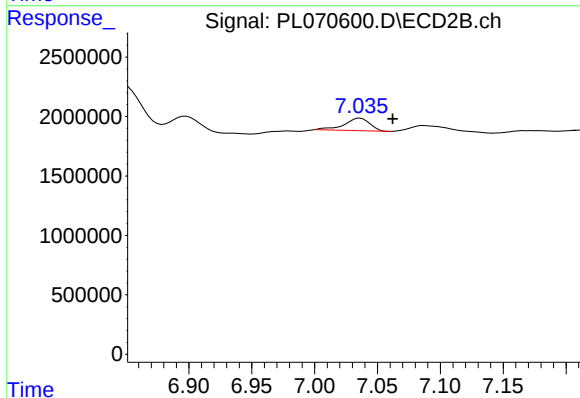
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 7.560 min
Response: 0
Conc: N.D.



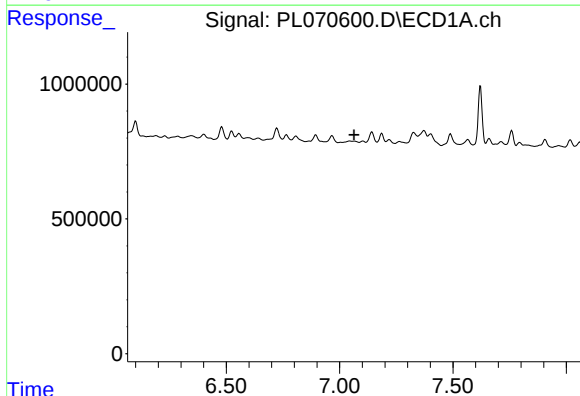
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



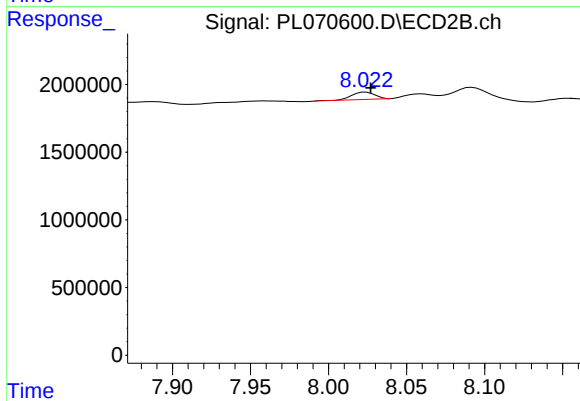
#7 delta-BHC

R.T.: 7.037 min
Delta R.T.: -0.026 min
Response: 1499031
Conc: 0.60 ng/ml



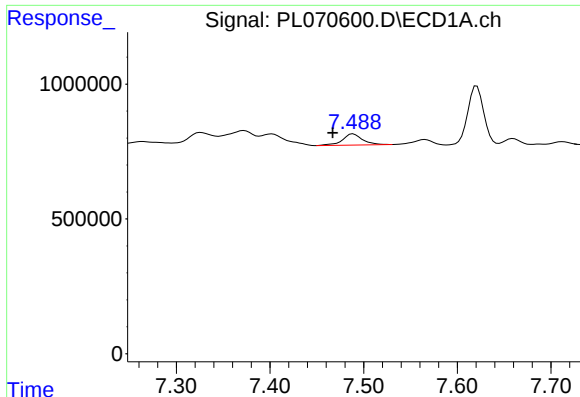
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.064 min
Response: 0
Conc: N.D.



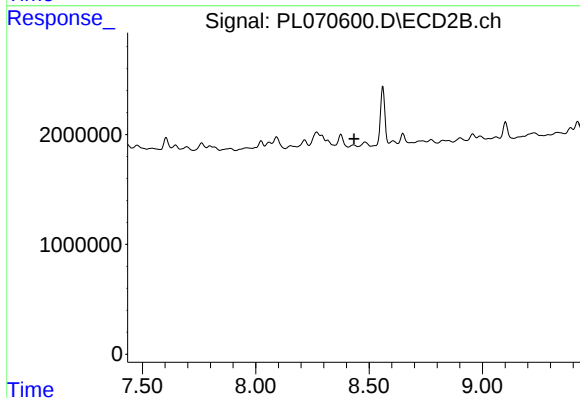
#8 Heptachlor epoxide

R.T.: 8.024 min
Delta R.T.: -0.003 min
Response: 553671
Conc: 0.28 ng/ml



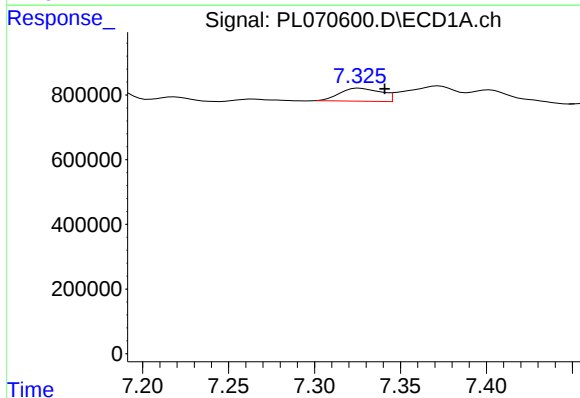
#9 Endosulfan I

R.T.: 7.489 min
Delta R.T.: 0.022 min
Response: 618970
Conc: 0.92 ng/ml



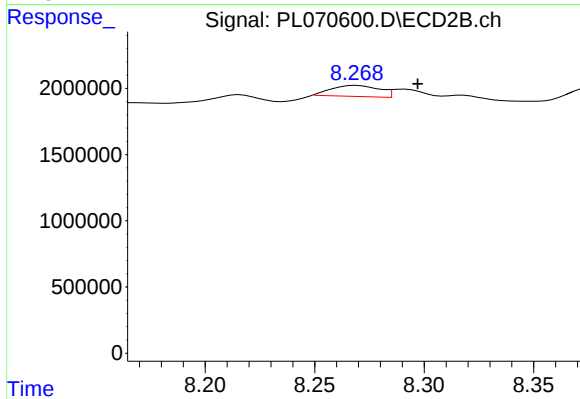
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 8.433 min
Response: 0
Conc: N.D.



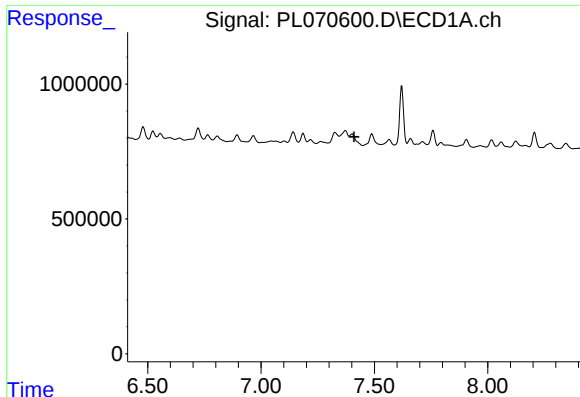
#10 gamma-Chlordane

R.T.: 7.326 min
Delta R.T.: -0.015 min
Response: 673431
Conc: 0.94 ng/ml



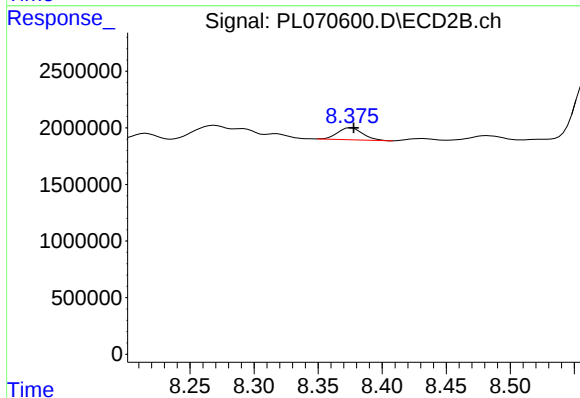
#10 gamma-Chlordane

R.T.: 8.269 min
Delta R.T.: -0.028 min
Response: 1267669
Conc: 0.63 ng/ml



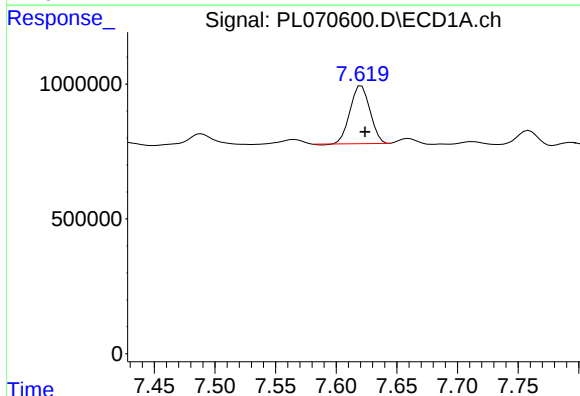
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.411 min
Response: 0
Conc: N.D.



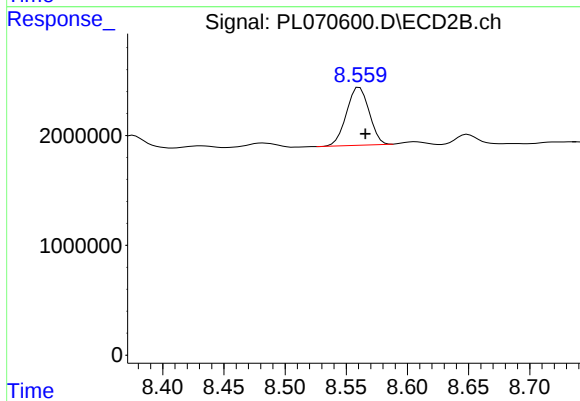
#11 alpha-Chlordane

R.T.: 8.376 min
Delta R.T.: -0.002 min
Response: 1429473
Conc: 0.73 ng/ml



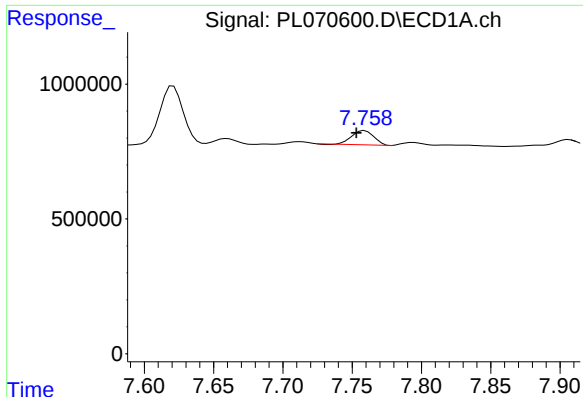
#12 4,4'-DDE

R.T.: 7.621 min
Delta R.T.: -0.003 min
Response: 2453212
Conc: 3.78 ng/ml



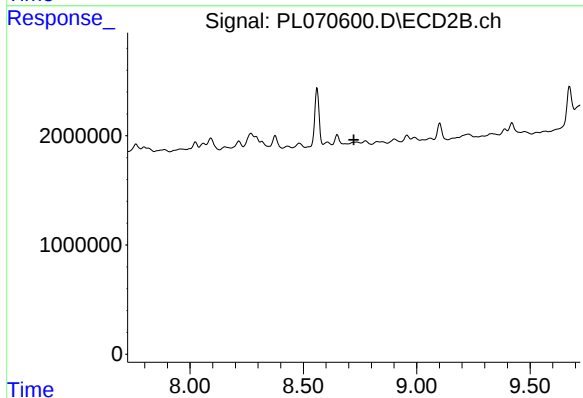
#12 4,4'-DDE

R.T.: 8.561 min
Delta R.T.: -0.005 min
Response: 6780705
Conc: 3.45 ng/ml



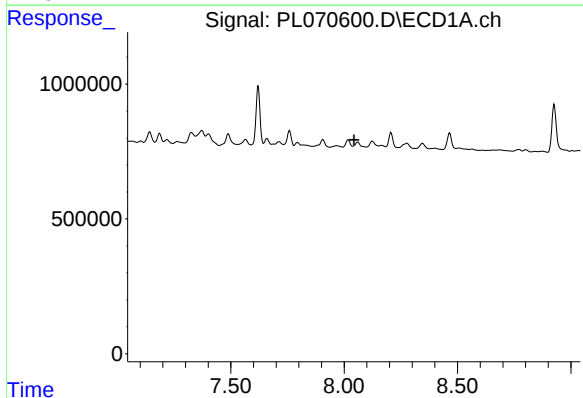
#13 Dieldrin

R.T.: 7.759 min
Delta R.T.: 0.006 min
Response: 588191
Conc: 0.84 ng/ml



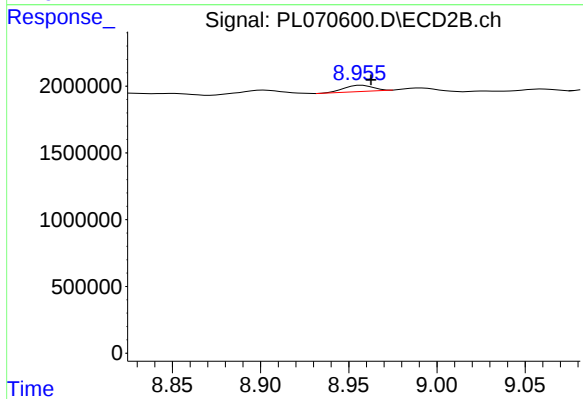
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.723 min
Response: 0
Conc: N.D.



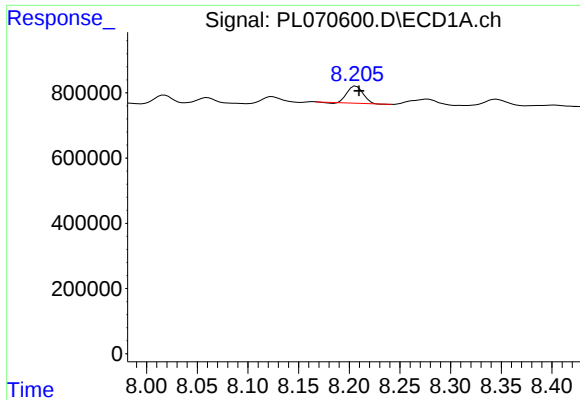
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.045 min
Response: 0
Conc: N.D.



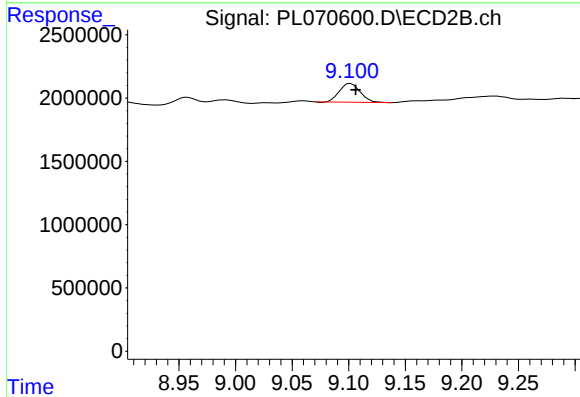
#14 Endrin

R.T.: 8.957 min
Delta R.T.: -0.005 min
Response: 526049
Conc: 0.32 ng/ml



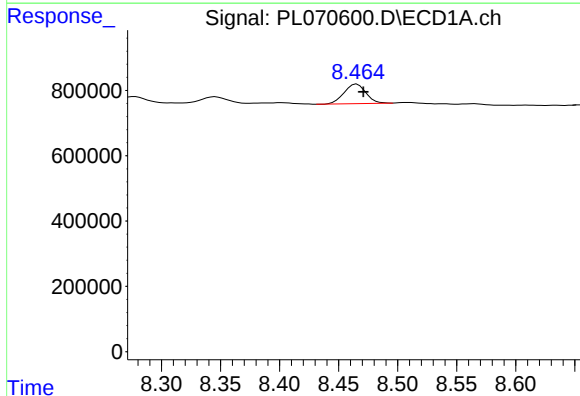
#16 4,4'-DDD

R.T.: 8.207 min
Delta R.T.: -0.003 min
Response: 563287
Conc: 0.99 ng/ml



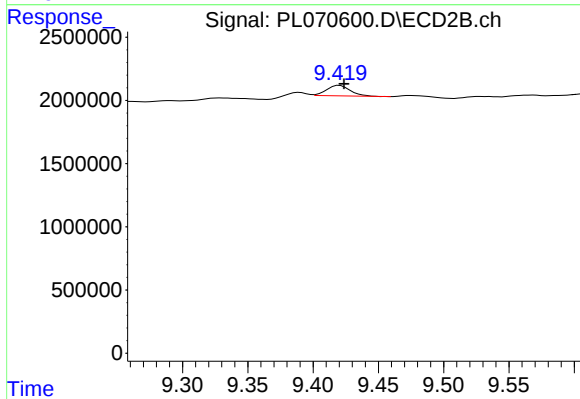
#16 4,4'-DDD

R.T.: 9.102 min
Delta R.T.: -0.004 min
Response: 1885781
Conc: 1.23 ng/ml



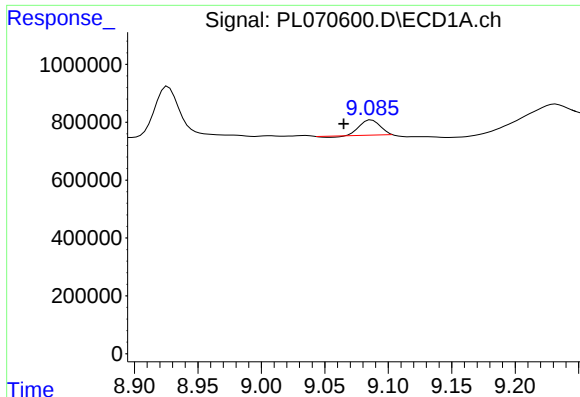
#17 4,4'-DDT

R.T.: 8.465 min
Delta R.T.: -0.005 min
Response: 763304
Conc: 1.20 ng/ml



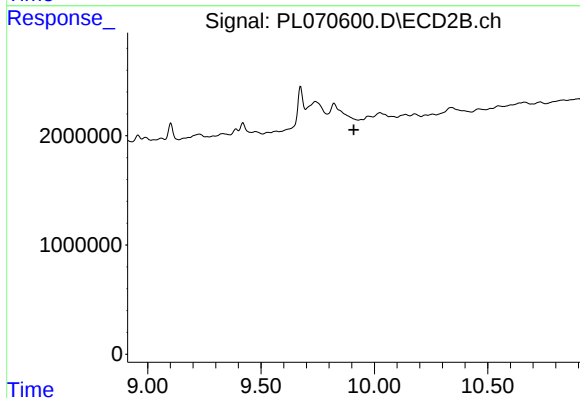
#17 4,4'-DDT

R.T.: 9.420 min
Delta R.T.: -0.003 min
Response: 1042991
Conc: 0.60 ng/ml



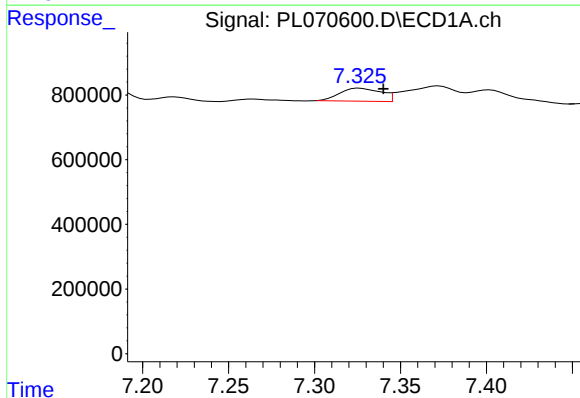
#20 Methoxychlor

R.T.: 9.087 min
Delta R.T.: 0.022 min
Response: 579547
Conc: 1.43 ng/ml



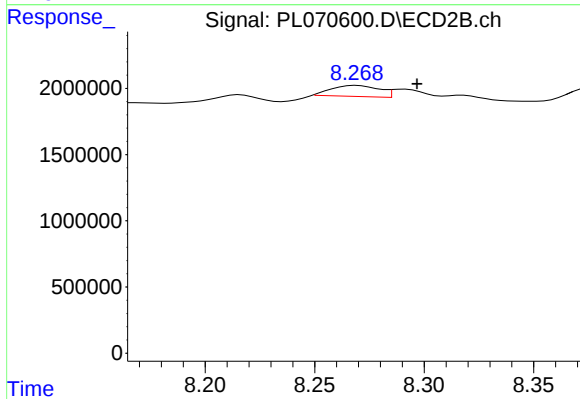
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 9.910 min
Response: 0
Conc: N.D.



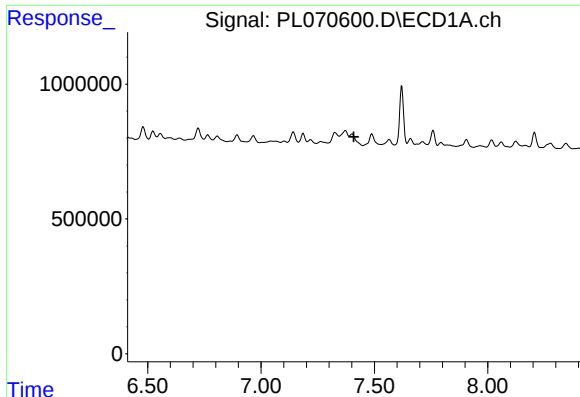
#25 Chlordane-3

R.T.: 7.326 min
Delta R.T.: -0.014 min
Response: 673431
Conc: 9.99 ng/ml



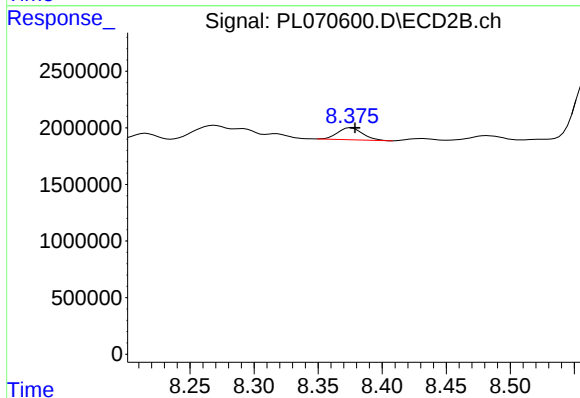
#25 Chlordane-3

R.T.: 8.269 min
Delta R.T.: -0.027 min
Response: 1267669
Conc: 4.74 ng/ml



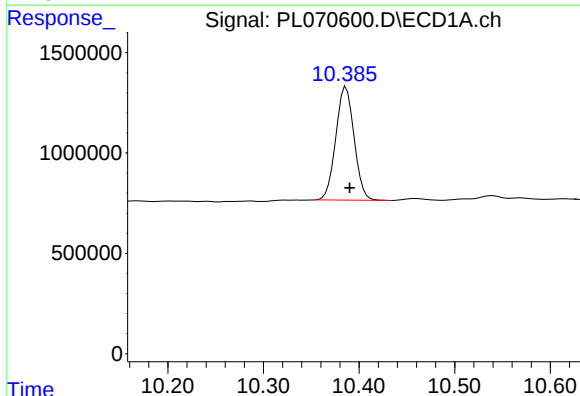
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 7.409 min
Response: 0
Conc: N.D.



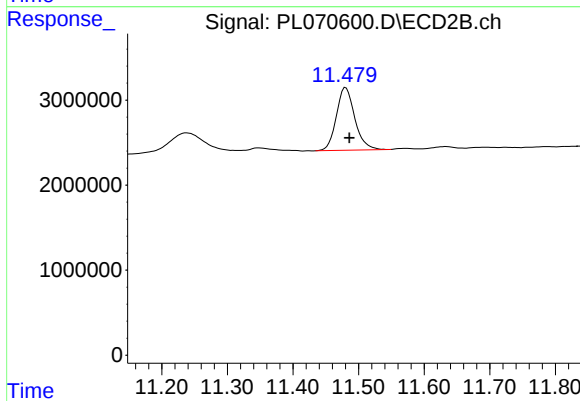
#26 Chlordane-4

R.T.: 8.376 min
Delta R.T.: -0.003 min
Response: 1429473
Conc: 4.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.386 min
Delta R.T.: -0.004 min
Response: 7507053
Conc: 9.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.480 min
Delta R.T.: -0.006 min
Response: 14441735
Conc: 10.01 ng/ml