

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040921\
 Data File : PL065962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2021 18:52
 Operator : AR\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 08:51:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040921.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 10 02:10:31 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

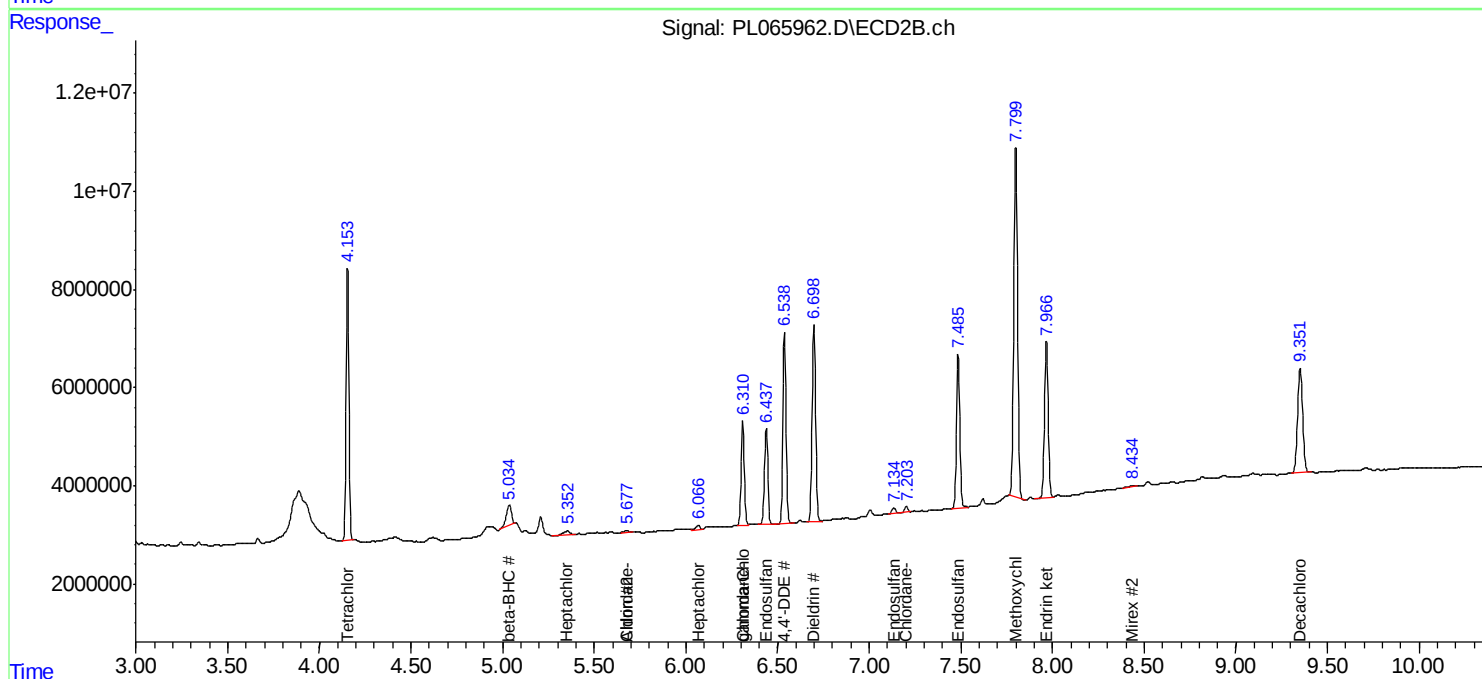
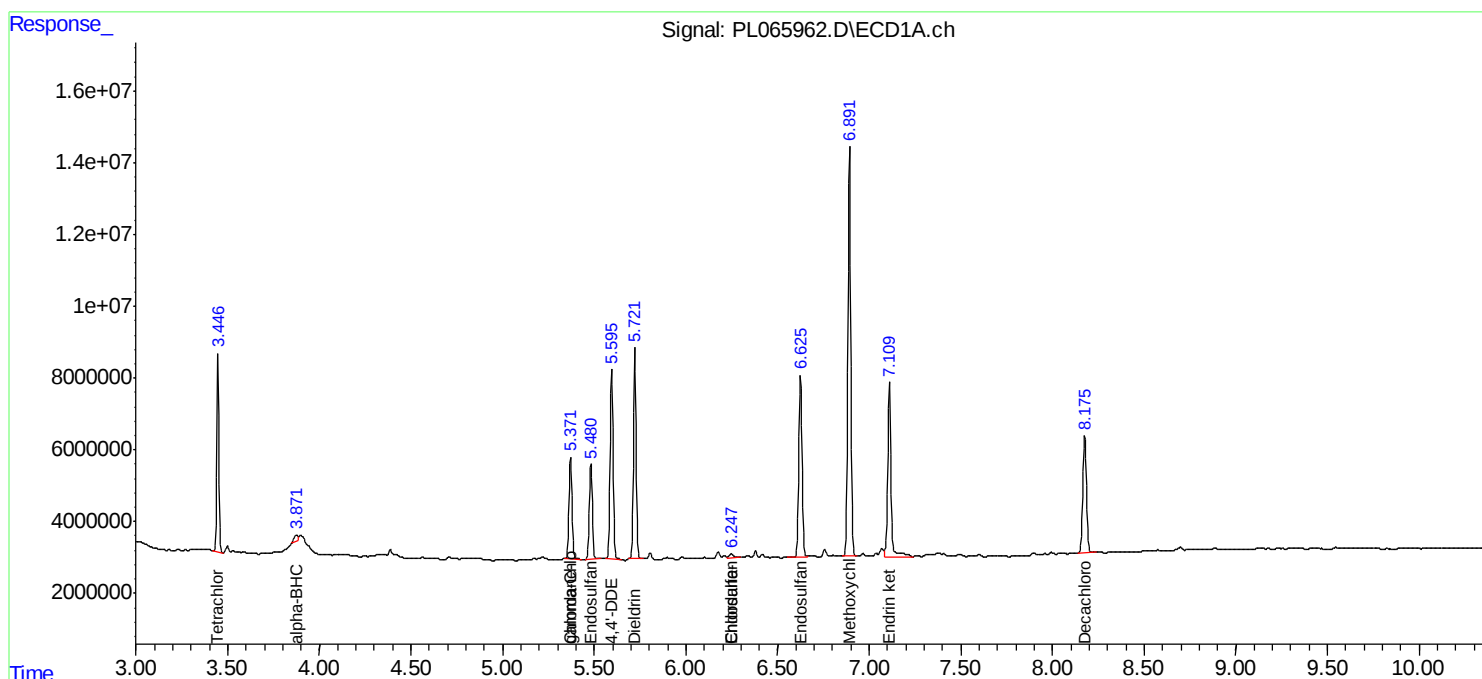
System Monitoring Compounds							
1)	SA Tetrachlo...	3.447	4.154	49428465	56870673	20.354	20.633
28)	SA Decachlor...	8.177	9.352	43503279	39462897	20.166	20.819
Target Compounds							
2)	A alpha-BHC	3.873	0.000	2480197	0	0.649	N.D. #
4)	MA Heptachlor	0.000	5.354	0	2188492	N.D.	0.635 #
5)	MB Aldrin	0.000	5.678	0	750099	N.D.	0.248 #
6)	B beta-BHC	0.000	5.036	0	8417499	N.D.	2.006 #
8)	B Heptachlo...	0.000	6.067	0	1490183	N.D.	0.525 #
9)	A Endosulfan I	5.482	6.438	30157749	25497227	9.822	10.048
10)	B gamma-Chl...	5.372	6.311	31271264	27501810	9.510	9.919
12)	B 4,4'-DDE	5.596	6.539	57750684	48571162	18.912	19.498
13)	MA Dieldrin	5.722	6.700	65141030	51470195	19.520	20.088
15)	B Endosulfa...	6.248	7.136	1744343	1903085	0.592	0.893 #
19)	B Endosulfa...	6.626	7.487	60035022	42326684	19.515	19.740
20)	A Methoxychlor	6.893	7.801	137.4E6	98855887	87.652	98.045
21)	B Endrin ke...	7.111	7.967	66254573	43134735	20.551	19.103
22)	Mirex	0.000	8.437f	0	382934	N.D.	0.227 #
24)	Chlordane-2	0.000	5.678f	0	750099	N.D.	6.712 #
25)	Chlordane-3	5.372	6.311	31271264	27501810	95.545	69.876 #
27)	Chlordane-5	6.248	7.204	1744343	1473155	13.709	18.034 #

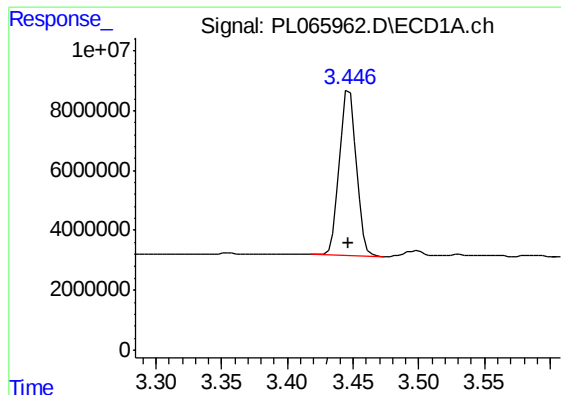
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 09 Apr 2021 18:52
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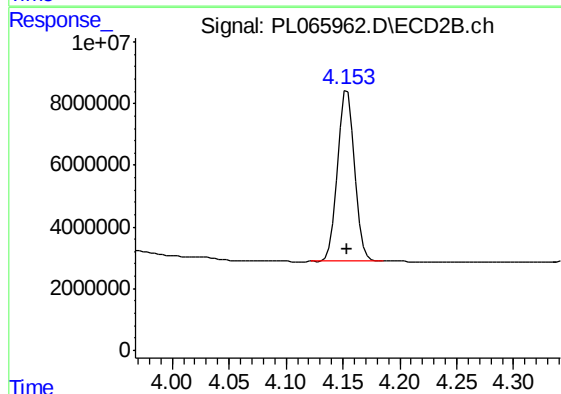
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





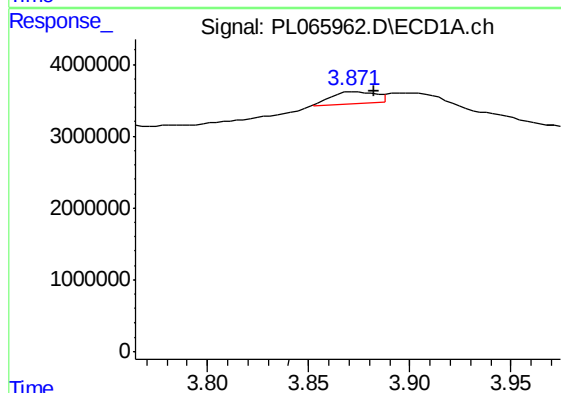
#1 Tetrachloro-m-xylene

R.T.: 3.447 min
Delta R.T.: 0.000 min
Response: 49428465
Conc: 20.35 ng/ml



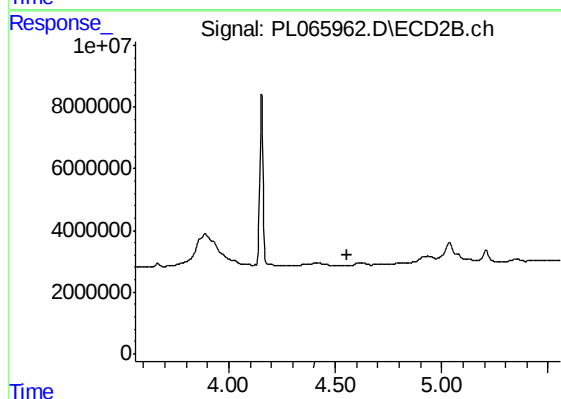
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: 0.000 min
Response: 56870673
Conc: 20.63 ng/ml



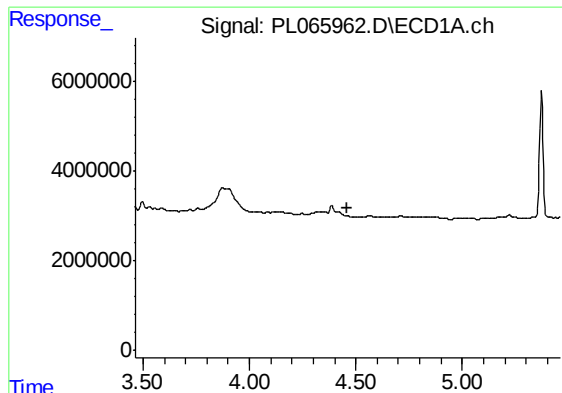
#2 alpha-BHC

R.T.: 3.873 min
Delta R.T.: -0.009 min
Response: 2480197
Conc: 0.65 ng/ml



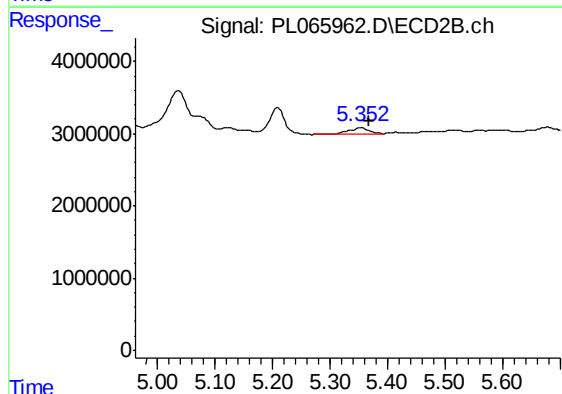
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.558 min
Response: 0
Conc: N.D.



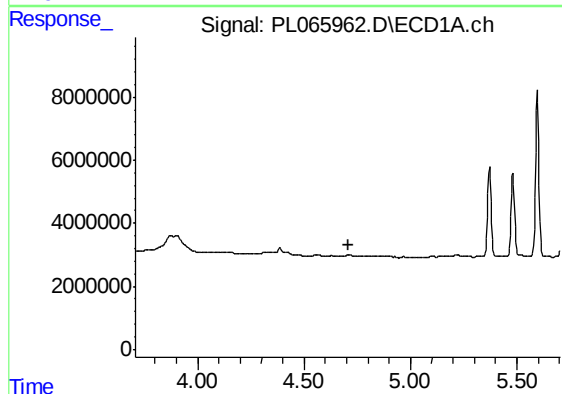
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.462 min
Response: 0
Conc: N.D.



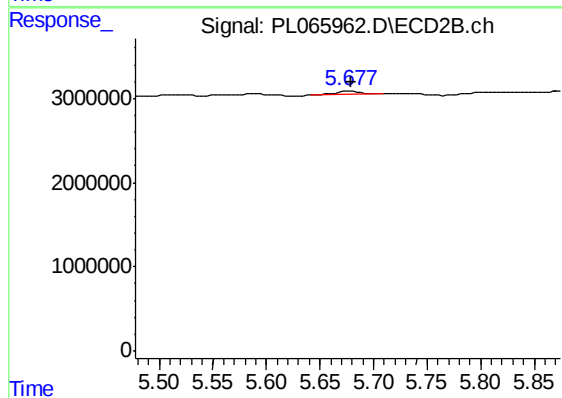
#4 Heptachlor

R.T.: 5.354 min
Delta R.T.: -0.013 min
Response: 2188492
Conc: 0.64 ng/ml



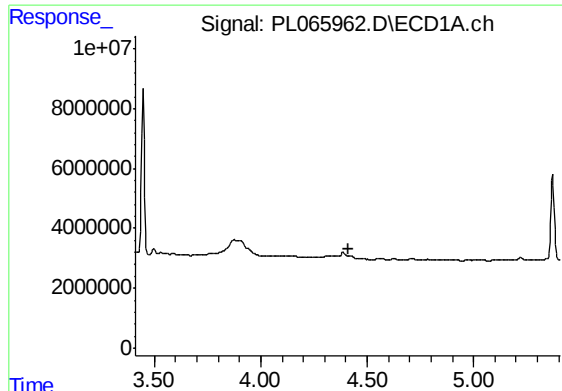
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.707 min
Response: 0
Conc: N.D.



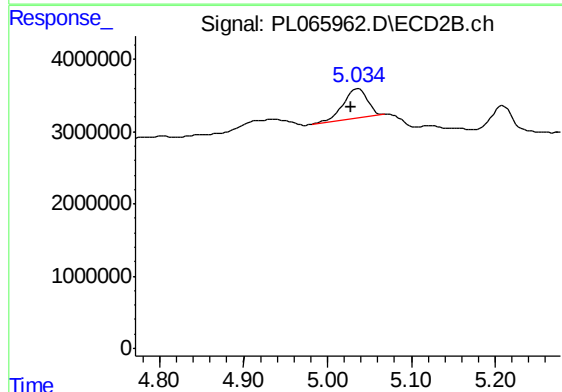
#5 Aldrin

R.T.: 5.678 min
Delta R.T.: -0.001 min
Response: 750099
Conc: 0.25 ng/ml



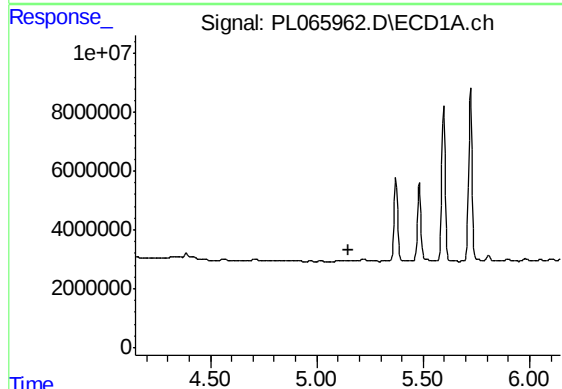
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.410 min
Response: 0
Conc: N.D.



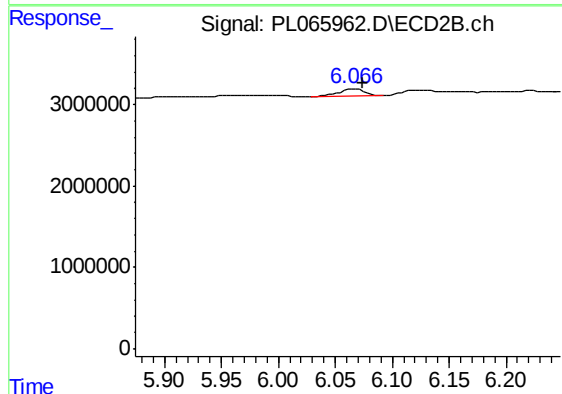
#6 beta-BHC

R.T.: 5.036 min
Delta R.T.: 0.008 min
Response: 8417499
Conc: 2.01 ng/ml



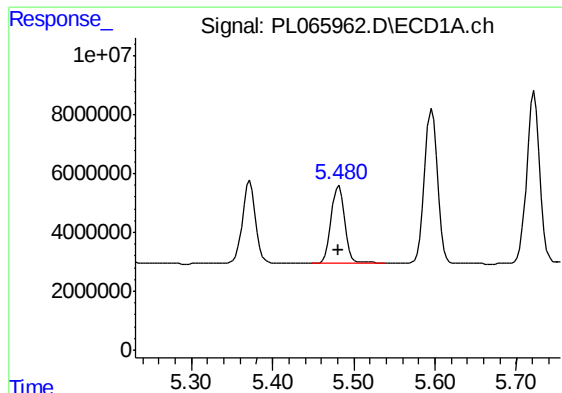
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.146 min
Response: 0
Conc: N.D.



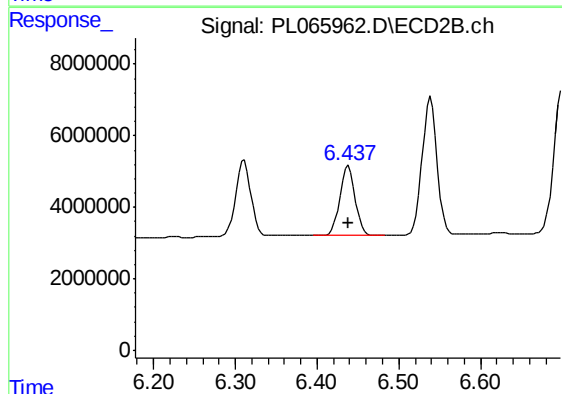
#8 Heptachlor epoxide

R.T.: 6.067 min
Delta R.T.: -0.007 min
Response: 1490183
Conc: 0.52 ng/ml



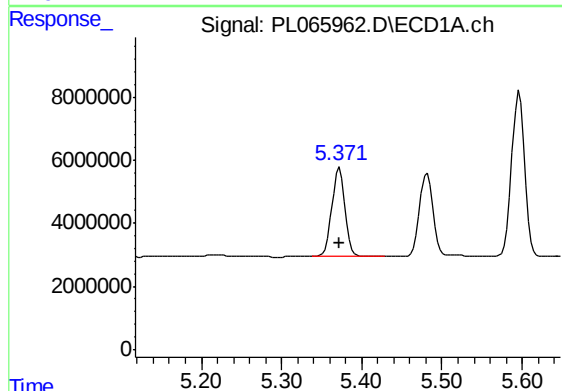
#9 Endosulfan I

R.T.: 5.482 min
Delta R.T.: 0.001 min
Response: 30157749
Conc: 9.82 ng/ml



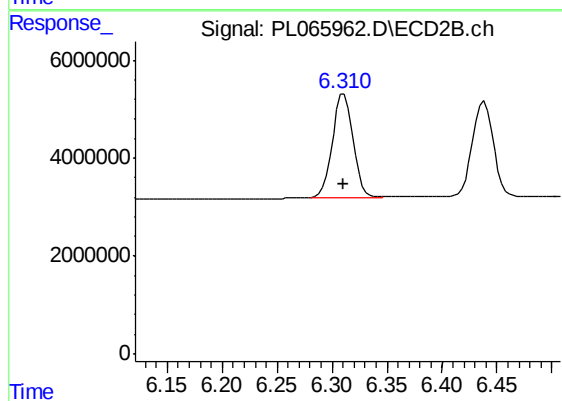
#9 Endosulfan I

R.T.: 6.438 min
Delta R.T.: 0.000 min
Response: 25497227
Conc: 10.05 ng/ml



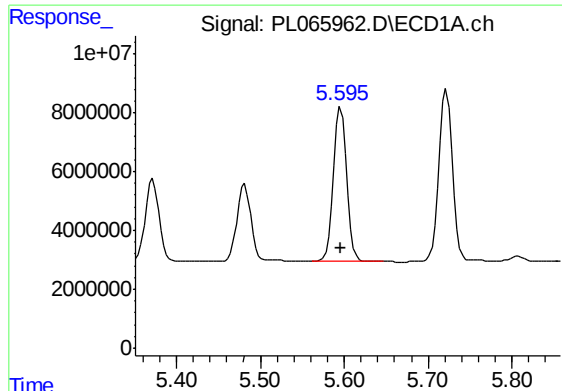
#10 gamma-Chlordane

R.T.: 5.372 min
Delta R.T.: 0.000 min
Response: 31271264
Conc: 9.51 ng/ml



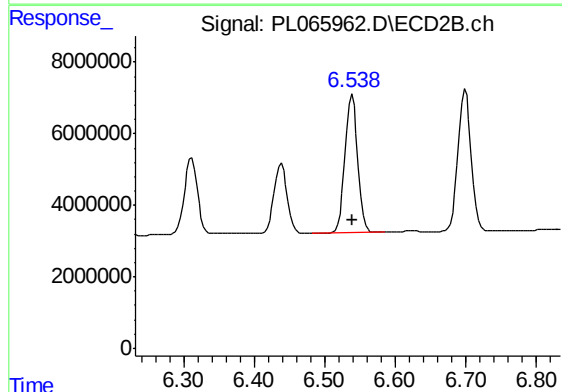
#10 gamma-Chlordane

R.T.: 6.311 min
Delta R.T.: 0.000 min
Response: 27501810
Conc: 9.92 ng/ml



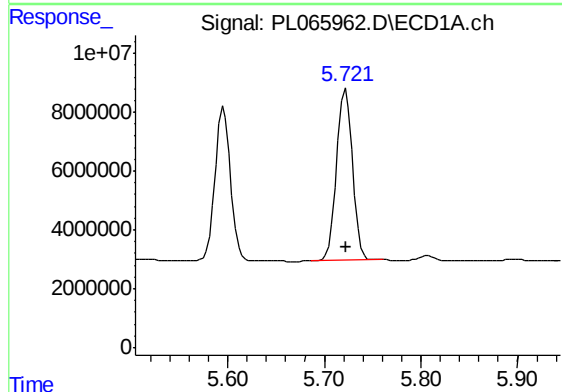
#12 4,4'-DDE

R.T.: 5.596 min
Delta R.T.: 0.000 min
Response: 57750684
Conc: 18.91 ng/ml



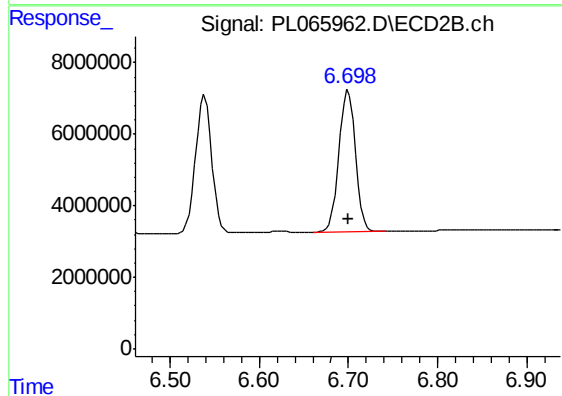
#12 4,4'-DDE

R.T.: 6.539 min
Delta R.T.: 0.000 min
Response: 48571162
Conc: 19.50 ng/ml



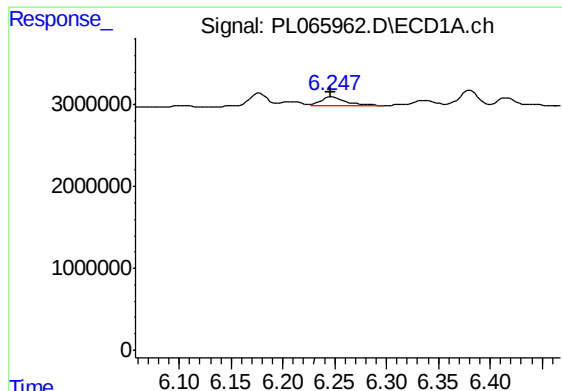
#13 Dieldrin

R.T.: 5.722 min
Delta R.T.: 0.000 min
Response: 65141030
Conc: 19.52 ng/ml



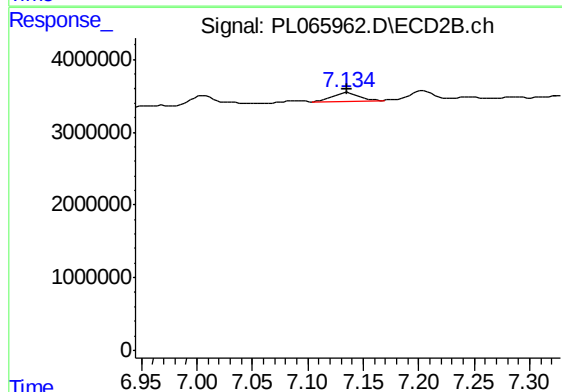
#13 Dieldrin

R.T.: 6.700 min
Delta R.T.: 0.000 min
Response: 51470195
Conc: 20.09 ng/ml



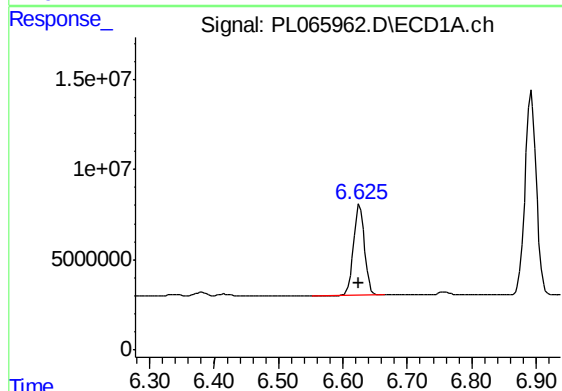
#15 Endosulfan II

R.T.: 6.248 min
Delta R.T.: 0.002 min
Response: 1744343
Conc: 0.59 ng/ml



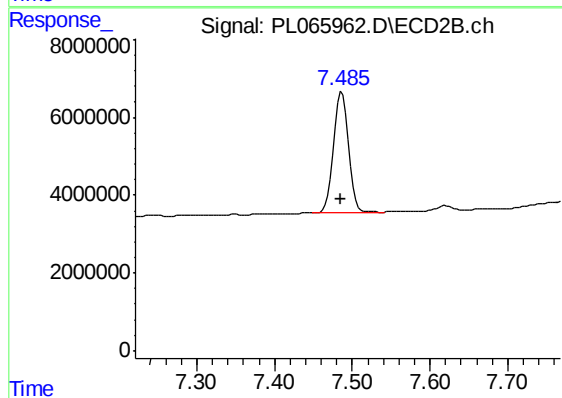
#15 Endosulfan II

R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 1903085
Conc: 0.89 ng/ml



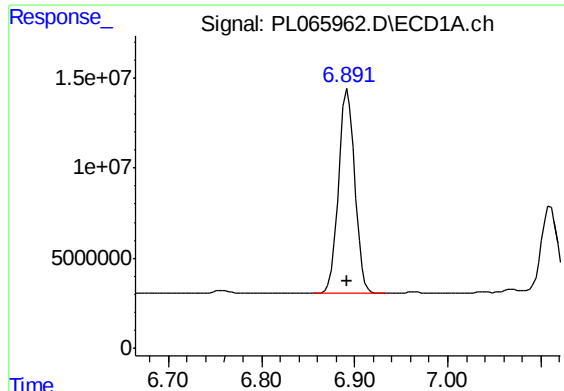
#19 Endosulfan Sulfate

R.T.: 6.626 min
Delta R.T.: 0.002 min
Response: 60035022
Conc: 19.52 ng/ml



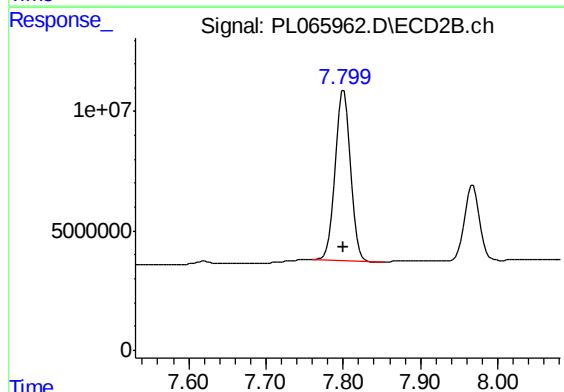
#19 Endosulfan Sulfate

R.T.: 7.487 min
Delta R.T.: 0.000 min
Response: 42326684
Conc: 19.74 ng/ml



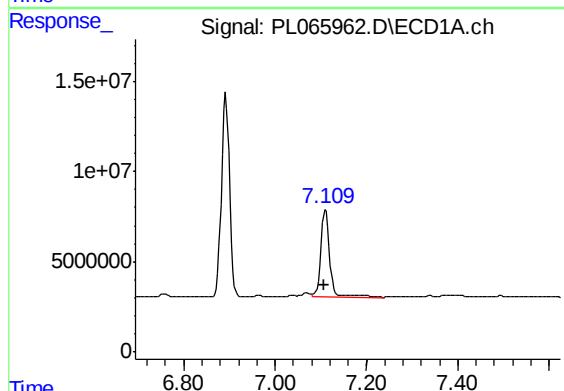
#20 Methoxychlor

R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 137362888
Conc: 87.65 ng/ml



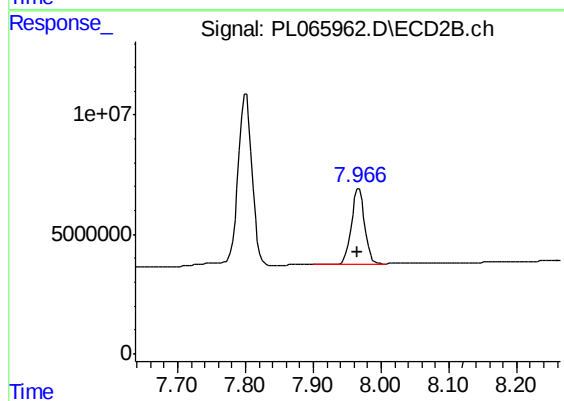
#20 Methoxychlor

R.T.: 7.801 min
Delta R.T.: 0.001 min
Response: 98855887
Conc: 98.05 ng/ml



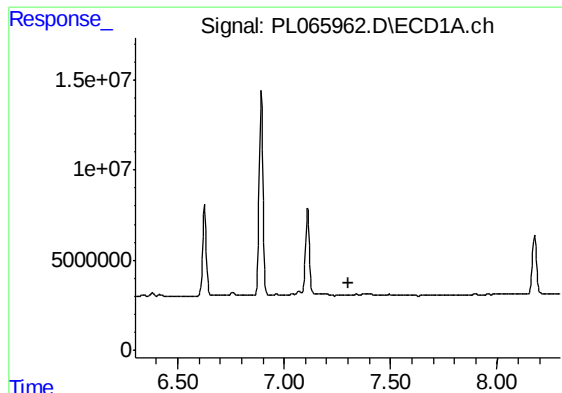
#21 Endrin ketone

R.T.: 7.111 min
Delta R.T.: 0.002 min
Response: 66254573
Conc: 20.55 ng/ml



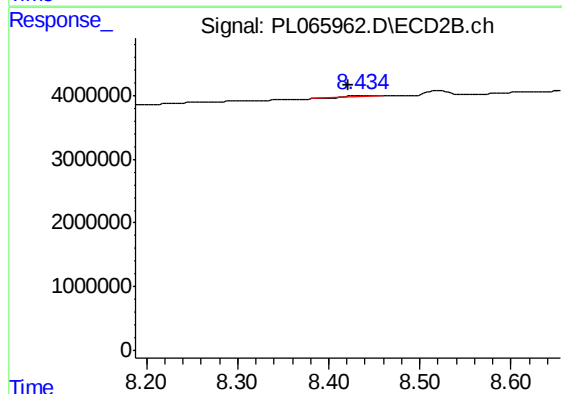
#21 Endrin ketone

R.T.: 7.967 min
Delta R.T.: 0.002 min
Response: 43134735
Conc: 19.10 ng/ml



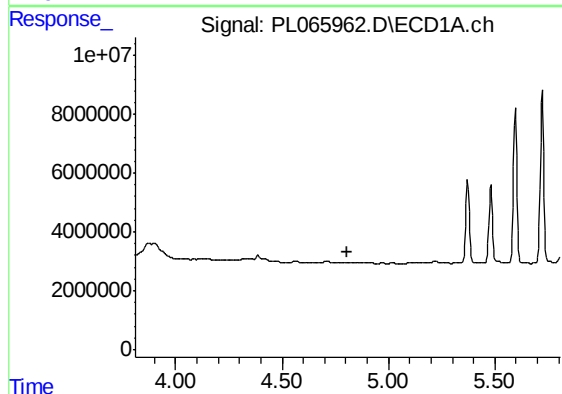
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.301 min
Response: 0
Conc: N.D.



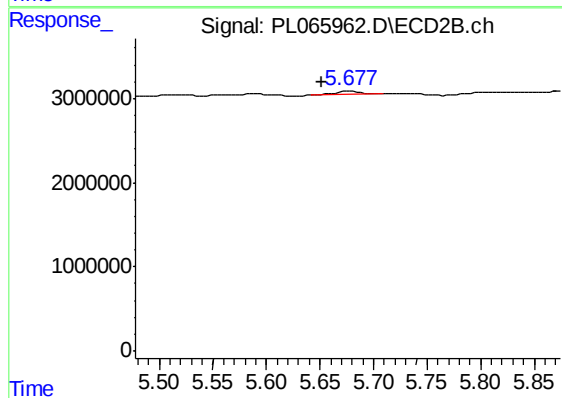
#22 Mirex

R.T.: 8.437 min
Delta R.T.: 0.015 min
Response: 382934
Conc: 0.23 ng/ml



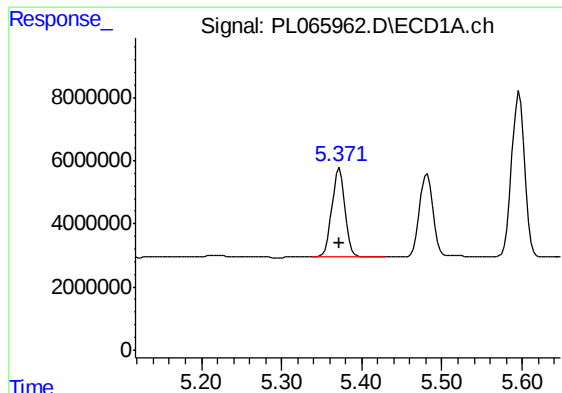
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.809 min
Response: 0
Conc: N.D.



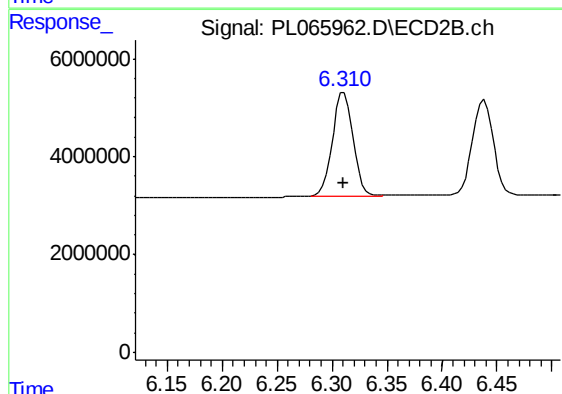
#24 Chlordane-2

R.T.: 5.678 min
Delta R.T.: 0.026 min
Response: 750099
Conc: 6.71 ng/ml



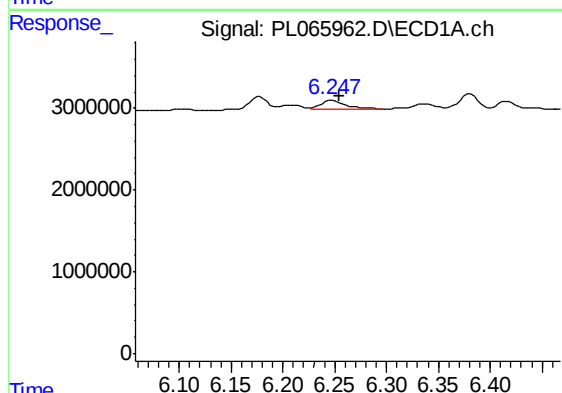
#25 Chlordane-3

R.T.: 5.372 min
Delta R.T.: 0.000 min
Response: 31271264
Conc: 95.55 ng/ml



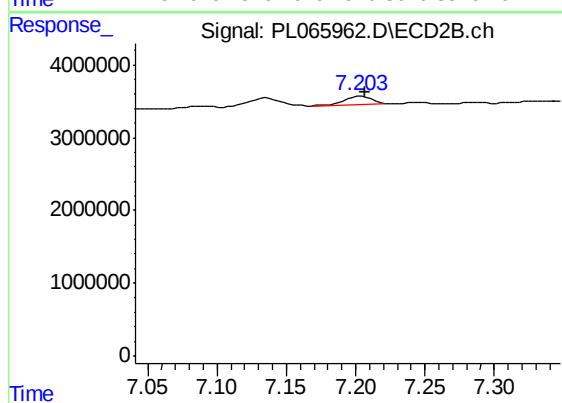
#25 Chlordane-3

R.T.: 6.311 min
Delta R.T.: 0.000 min
Response: 27501810
Conc: 69.88 ng/ml



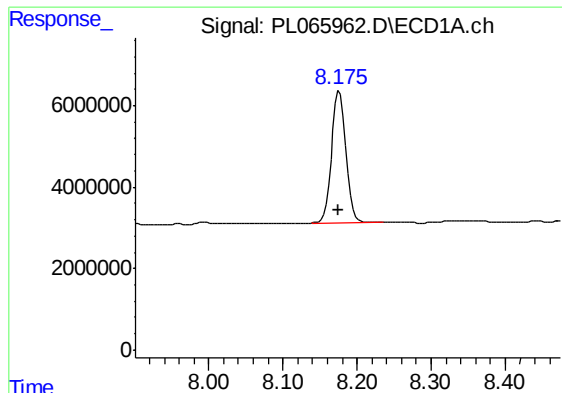
#27 Chlordane-5

R.T.: 6.248 min
Delta R.T.: -0.007 min
Response: 1744343
Conc: 13.71 ng/ml



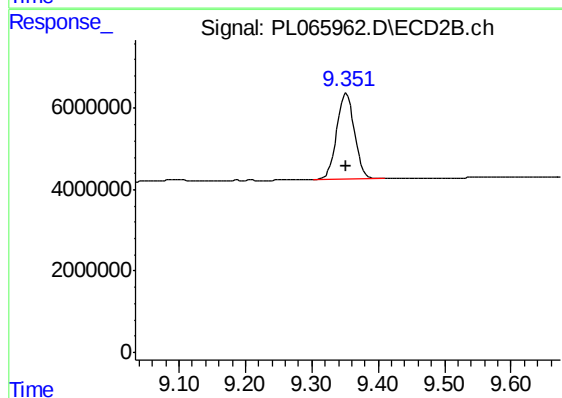
#27 Chlordane-5

R.T.: 7.204 min
Delta R.T.: -0.003 min
Response: 1473155
Conc: 18.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.177 min
Delta R.T.: 0.002 min
Response: 43503279
Conc: 20.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.352 min
Delta R.T.: 0.000 min
Response: 39462897
Conc: 20.82 ng/ml