

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042221\
 Data File : PL066420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2021 18:40
 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 23 01:03:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042221.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 23 00:52:31 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

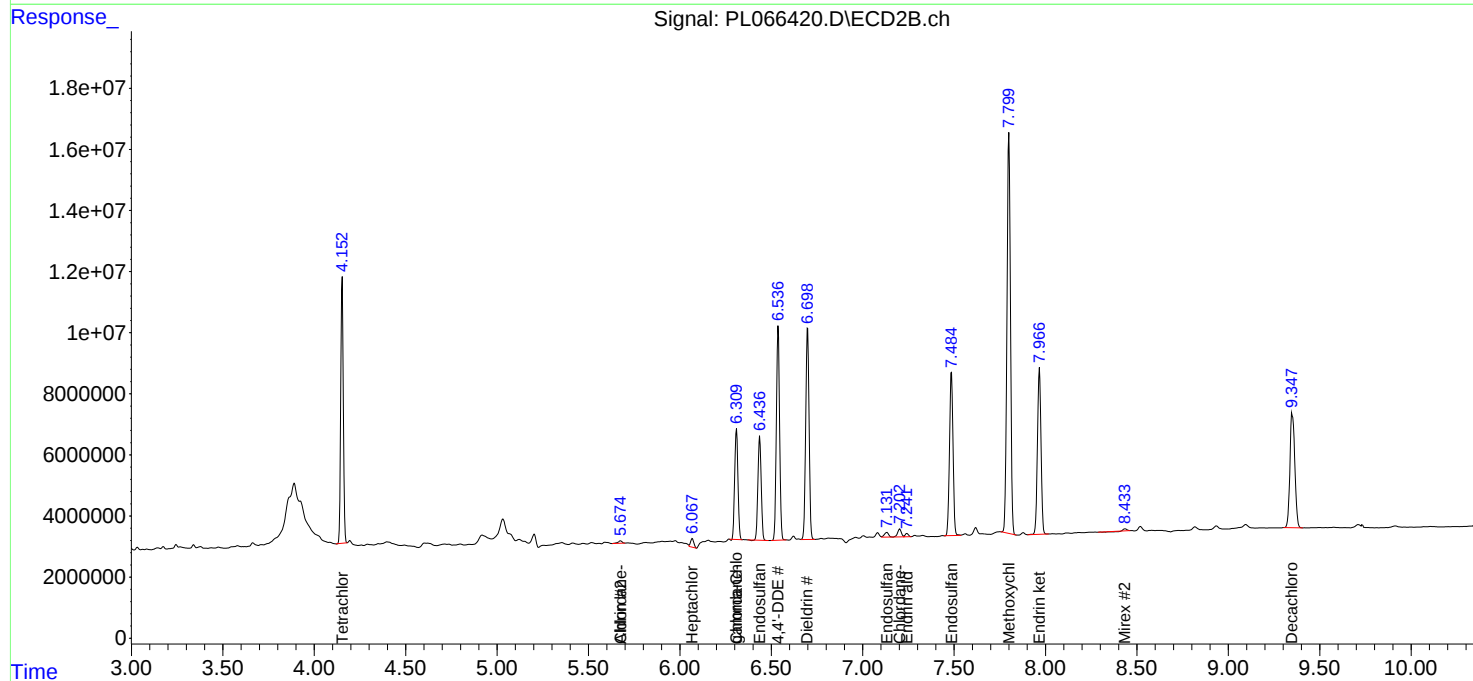
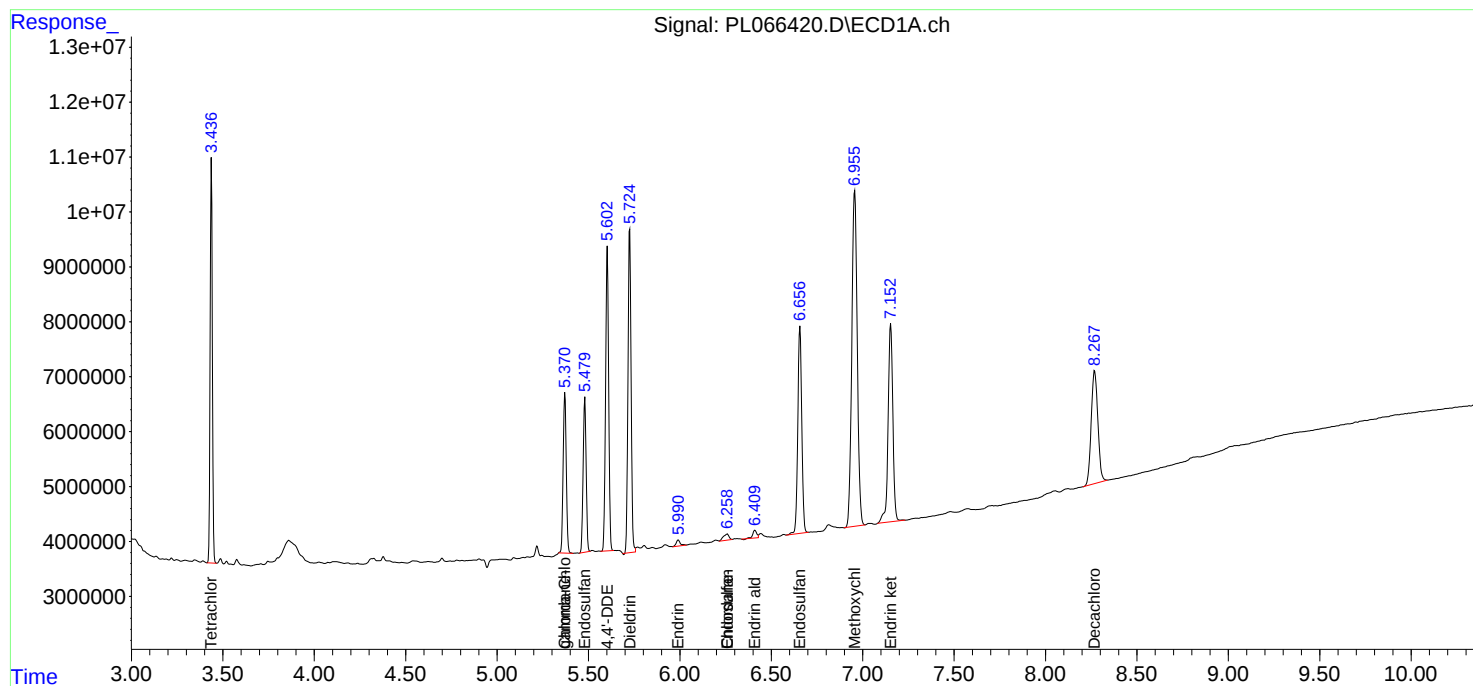
System Monitoring Compounds							
1)	SA Tetrachlo...	3.438	4.153	62763838	86654631	21.203	20.734
2)	SA Decachlor...	8.269	9.349	51951730	69727317	20.248	20.275
Target Compounds							
5)	MB Aldrin	0.000	5.676	0	1246479	N.D.	0.234 #
8)	B Heptachlo...	0.000	6.068	0	3525956	N.D.	0.777 #
9)	A Endosulfan I	5.480	6.437	32256244	42743931	9.660	9.508
10)	B gamma-Chl...	5.371	6.310	34482502	44826498	9.543	9.106
12)	B 4,4'-DDE	5.603	6.538	64141589	85350411	19.547	19.136
13)	MA Dieldrin	5.726	6.699	69759535	89658681	20.353	19.882
14)	MA Endrin	5.992	0.000	1726545	0	0.594	N.D. #
15)	B Endosulfa...	6.260	7.132	2384650	2540302	0.819	0.672
18)	B Endrin al...	6.411f	7.242f	2025717	1353026	0.896	0.446 #
19)	B Endosulfa...	6.657	7.486	57265863	71261223	18.904	18.642
20)	A Methoxychlor	6.956	7.800	126.3E6	174.2E6	94.823	88.902
21)	B Endrin ke...	7.154	7.967	65100052	73637388	20.149	18.482
22)	Mirex	0.000	8.435	0	349957	N.D.	0.117 #
24)	Chlordane-2	0.000	5.676f	0	1246479	N.D.	6.971 #
25)	Chlordane-3	5.371	6.310	34482502	44826498	107.307	65.383 #
27)	Chlordane-5	6.260	7.203	2384650	3718069	22.075	27.186

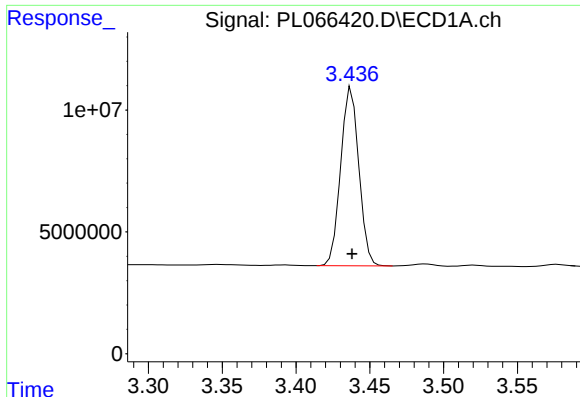
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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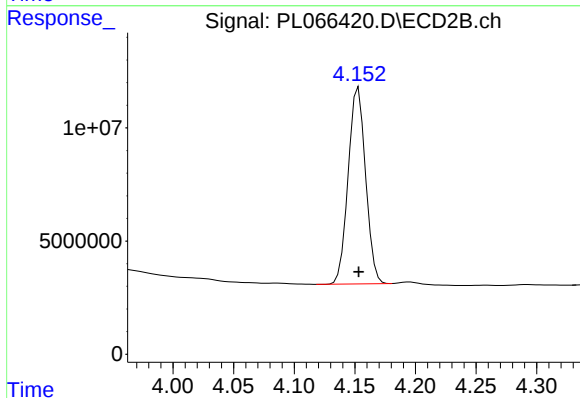
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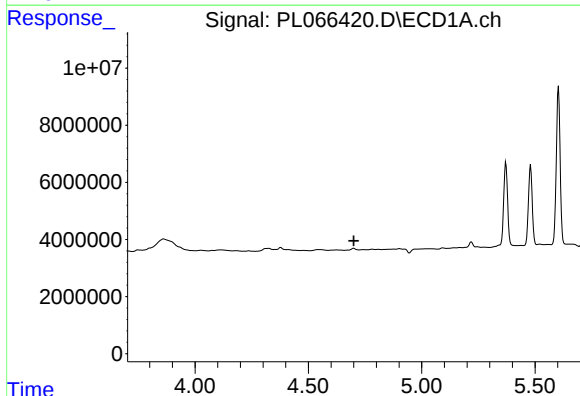
#1 Tetrachloro-m-xylene

R.T.: 3.438 min
Delta R.T.: 0.000 min
Response: 62763838
Conc: 21.20 ng/ml



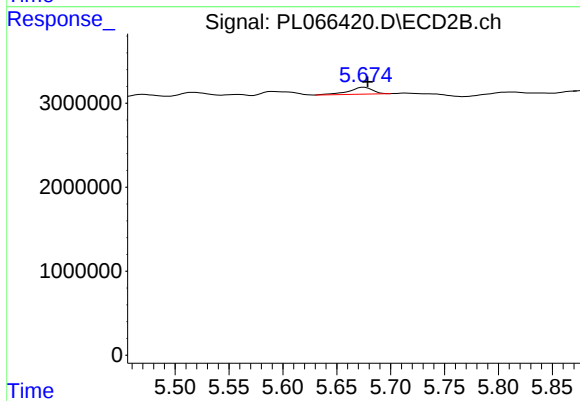
#1 Tetrachloro-m-xylene

R.T.: 4.153 min
Delta R.T.: 0.000 min
Response: 86654631
Conc: 20.73 ng/ml



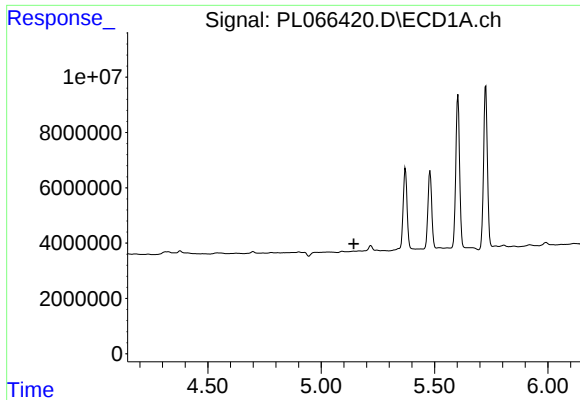
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.700 min
Response: 0
Conc: N.D.



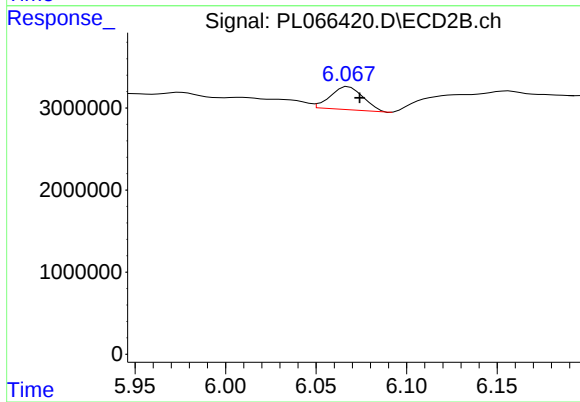
#5 Aldrin

R.T.: 5.676 min
Delta R.T.: -0.003 min
Response: 1246479
Conc: 0.23 ng/ml



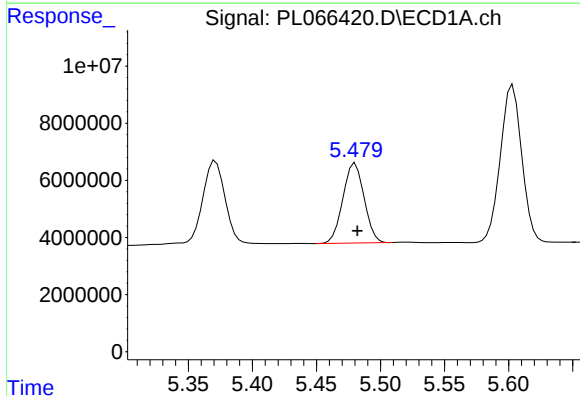
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.143 min
Response: 0
Conc: N.D.



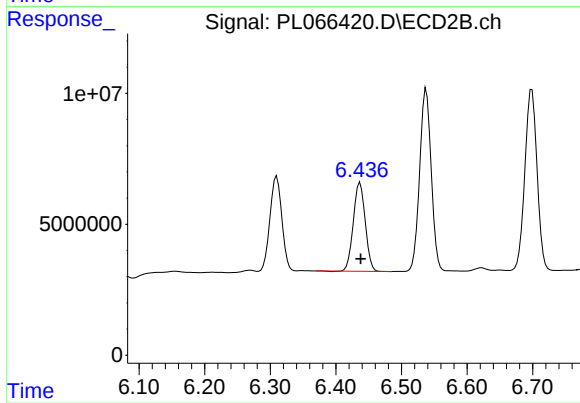
#8 Heptachlor epoxide

R.T.: 6.068 min
Delta R.T.: -0.006 min
Response: 3525956
Conc: 0.78 ng/ml



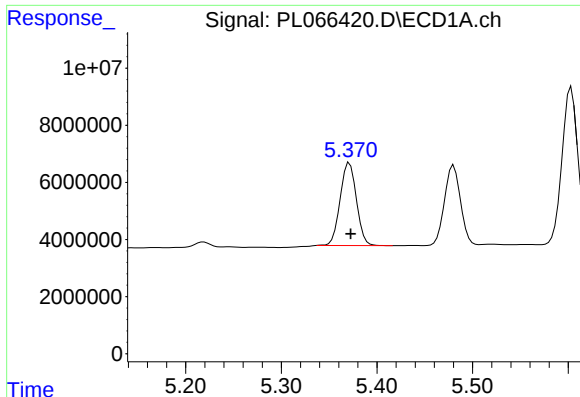
#9 Endosulfan I

R.T.: 5.480 min
Delta R.T.: -0.002 min
Response: 32256244
Conc: 9.66 ng/ml



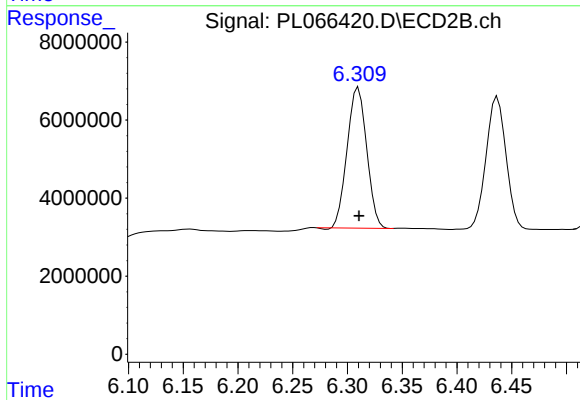
#9 Endosulfan I

R.T.: 6.437 min
Delta R.T.: -0.001 min
Response: 42743931
Conc: 9.51 ng/ml



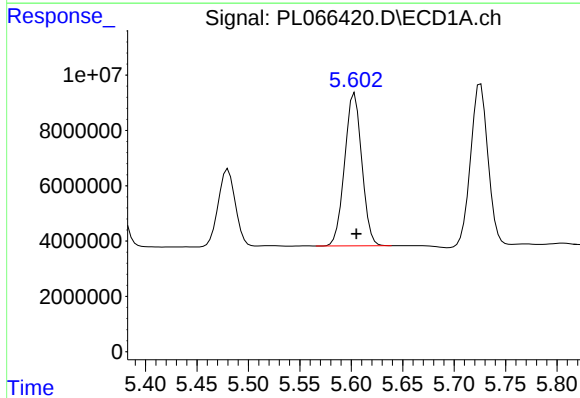
#10 gamma-Chlordane

R.T.: 5.371 min
Delta R.T.: -0.001 min
Response: 34482502
Conc: 9.54 ng/ml



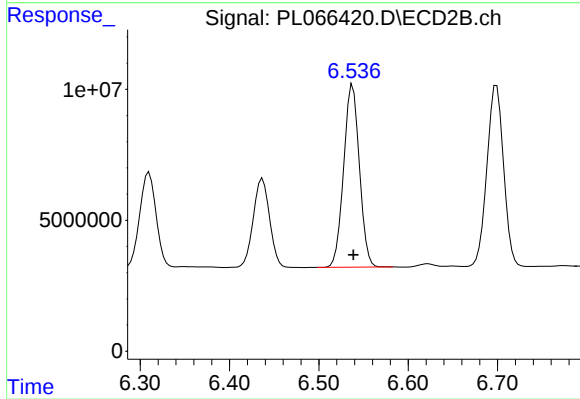
#10 gamma-Chlordane

R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 44826498
Conc: 9.11 ng/ml



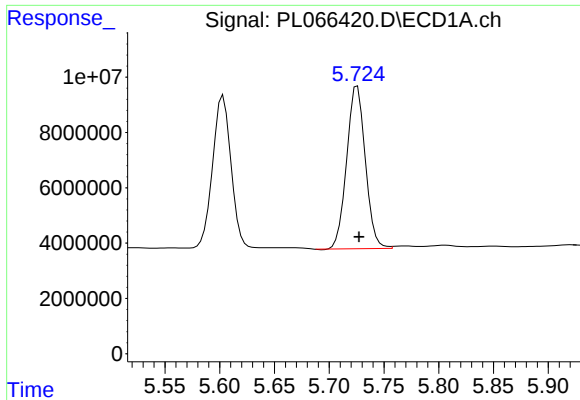
#12 4,4'-DDE

R.T.: 5.603 min
Delta R.T.: -0.002 min
Response: 64141589
Conc: 19.55 ng/ml



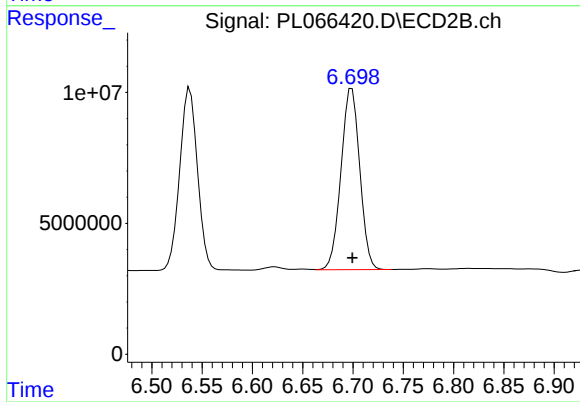
#12 4,4'-DDE

R.T.: 6.538 min
Delta R.T.: 0.000 min
Response: 85350411
Conc: 19.14 ng/ml



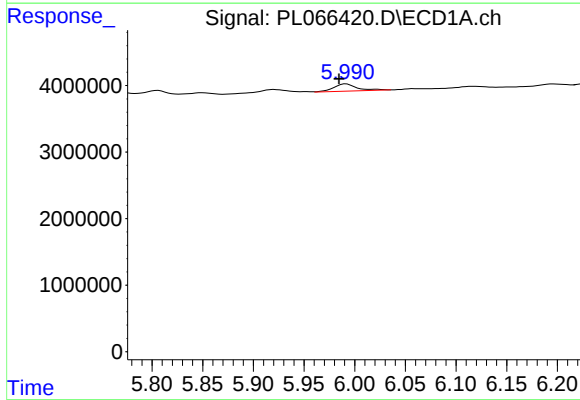
#13 Dieldrin

R.T.: 5.726 min
Delta R.T.: -0.002 min
Response: 69759535
Conc: 20.35 ng/ml



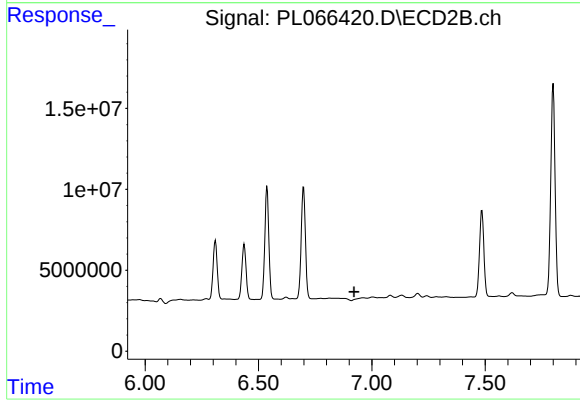
#13 Dieldrin

R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 89658681
Conc: 19.88 ng/ml



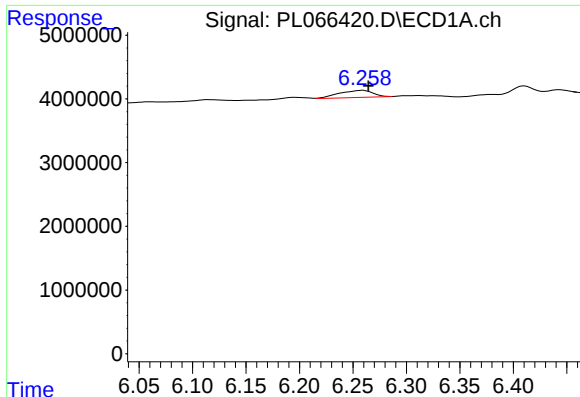
#14 Endrin

R.T.: 5.992 min
Delta R.T.: 0.007 min
Response: 1726545
Conc: 0.59 ng/ml



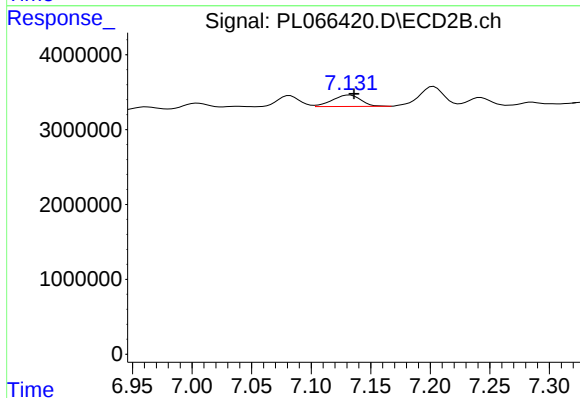
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.922 min
Response: 0
Conc: N.D.



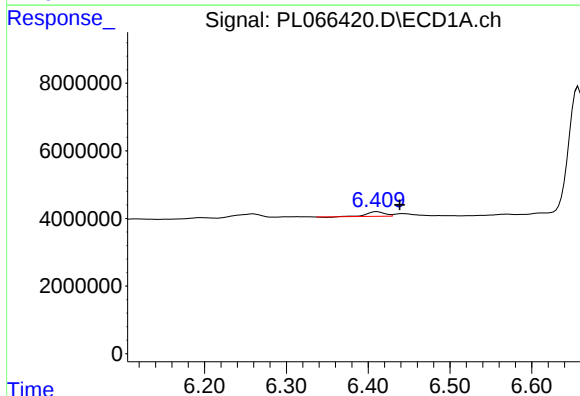
#15 Endosulfan II

R.T.: 6.260 min
Delta R.T.: -0.005 min
Response: 2384650
Conc: 0.82 ng/ml



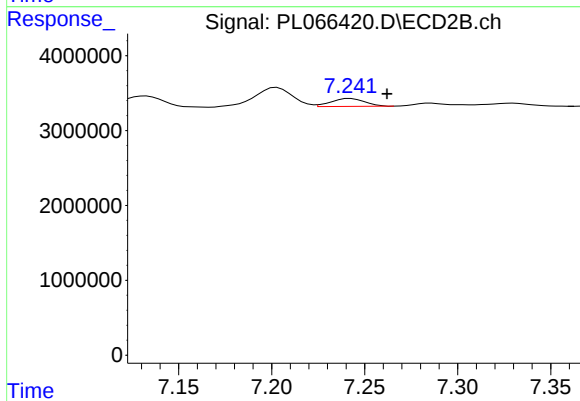
#15 Endosulfan II

R.T.: 7.132 min
Delta R.T.: -0.004 min
Response: 2540302
Conc: 0.67 ng/ml



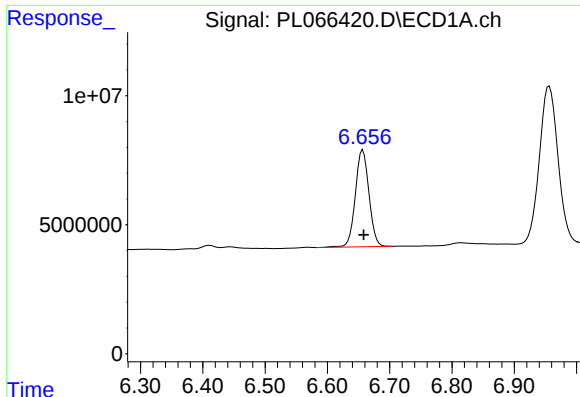
#18 Endrin aldehyde

R.T.: 6.411 min
Delta R.T.: -0.028 min
Response: 2025717
Conc: 0.90 ng/ml



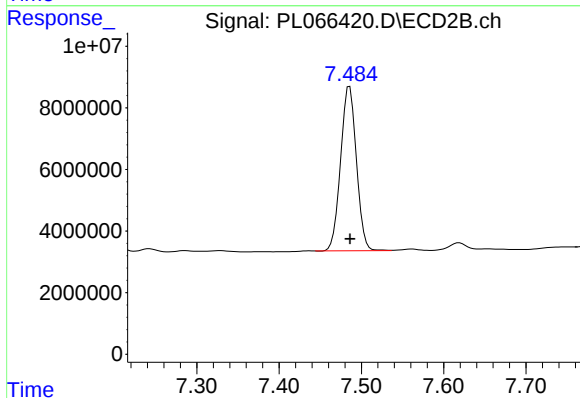
#18 Endrin aldehyde

R.T.: 7.242 min
Delta R.T.: -0.020 min
Response: 1353026
Conc: 0.45 ng/ml



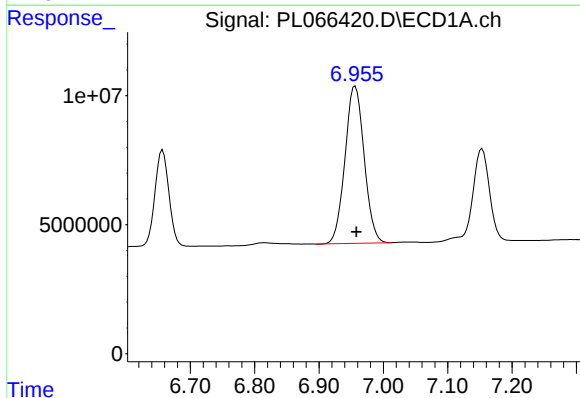
#19 Endosulfan Sulfate

R.T.: 6.657 min
Delta R.T.: -0.002 min
Response: 57265863
Conc: 18.90 ng/ml



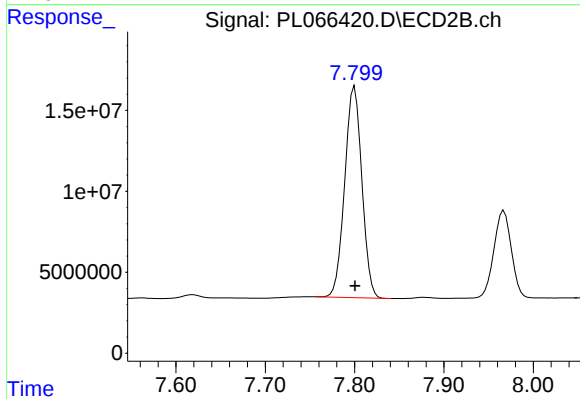
#19 Endosulfan Sulfate

R.T.: 7.486 min
Delta R.T.: 0.000 min
Response: 71261223
Conc: 18.64 ng/ml



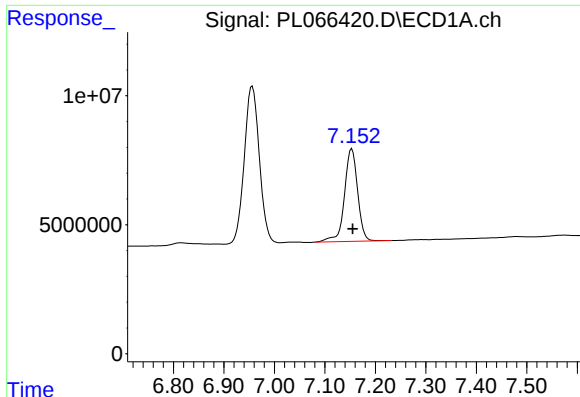
#20 Methoxychlor

R.T.: 6.956 min
Delta R.T.: -0.002 min
Response: 126265822
Conc: 94.82 ng/ml



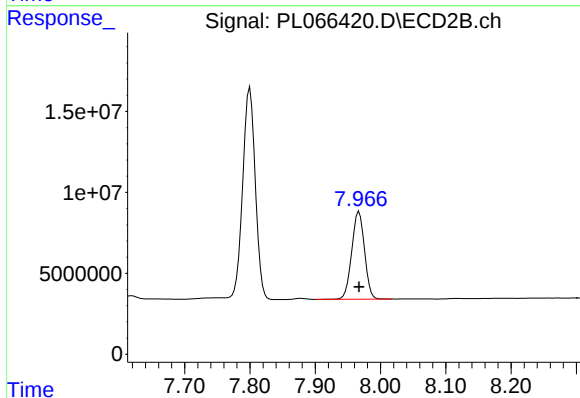
#20 Methoxychlor

R.T.: 7.800 min
Delta R.T.: 0.000 min
Response: 174194208
Conc: 88.90 ng/ml



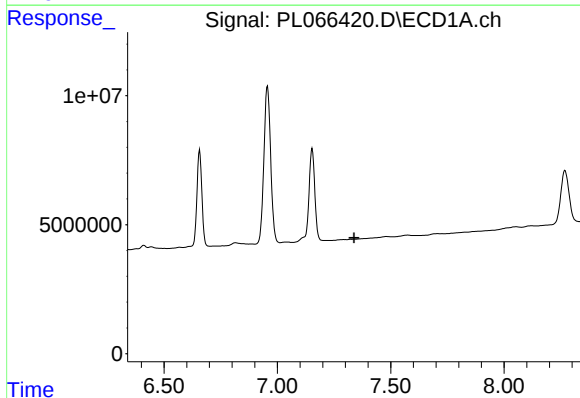
#21 Endrin ketone

R.T.: 7.154 min
Delta R.T.: -0.001 min
Response: 65100052
Conc: 20.15 ng/ml



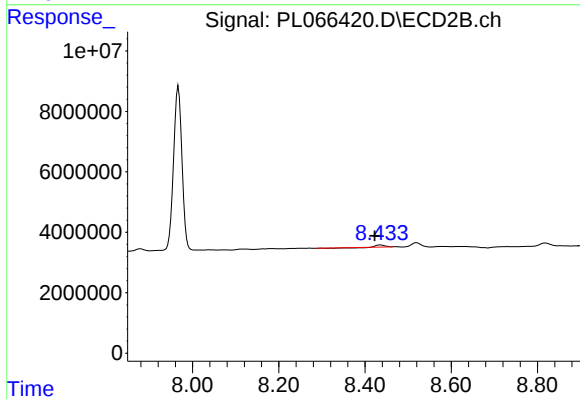
#21 Endrin ketone

R.T.: 7.967 min
Delta R.T.: 0.000 min
Response: 73637388
Conc: 18.48 ng/ml



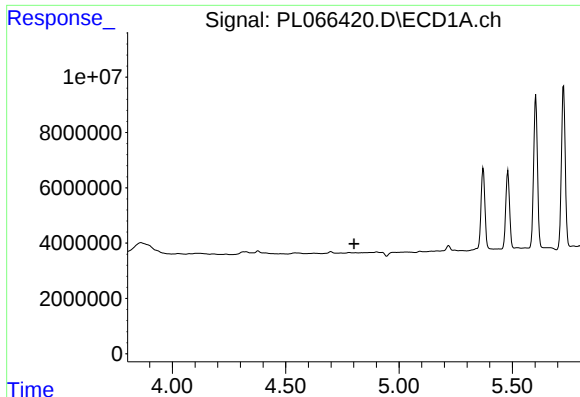
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 7.339 min
Response: 0
Conc: N.D.



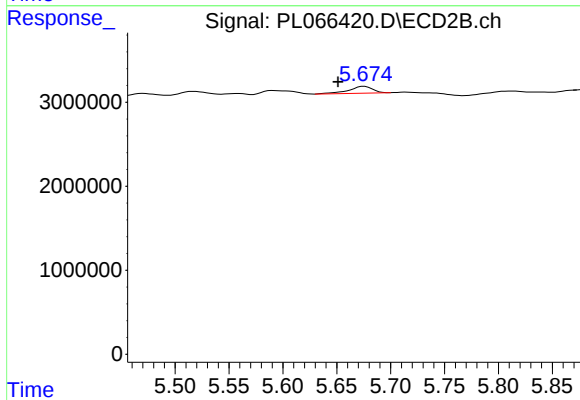
#22 Mirex

R.T.: 8.435 min
Delta R.T.: 0.013 min
Response: 349957
Conc: 0.12 ng/ml



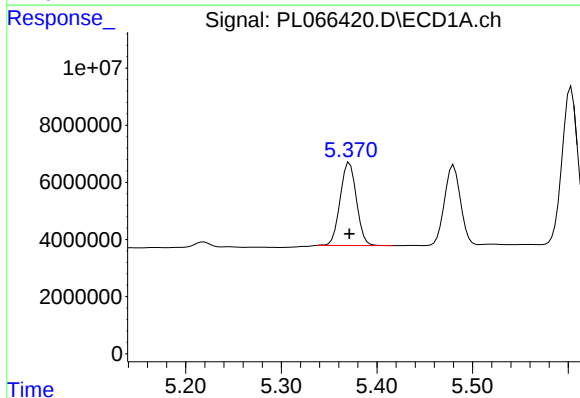
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.802 min
Response: 0
Conc: N.D.



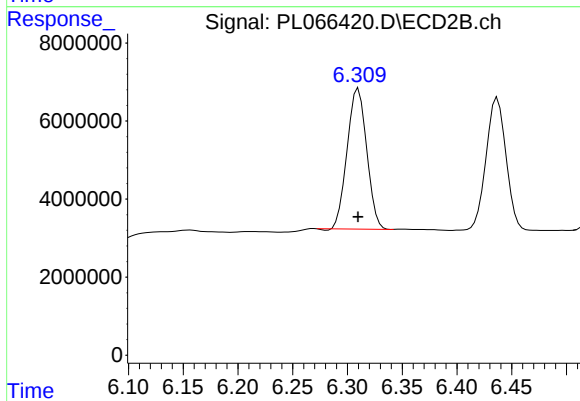
#24 Chlordane-2

R.T.: 5.676 min
Delta R.T.: 0.024 min
Response: 1246479
Conc: 6.97 ng/ml



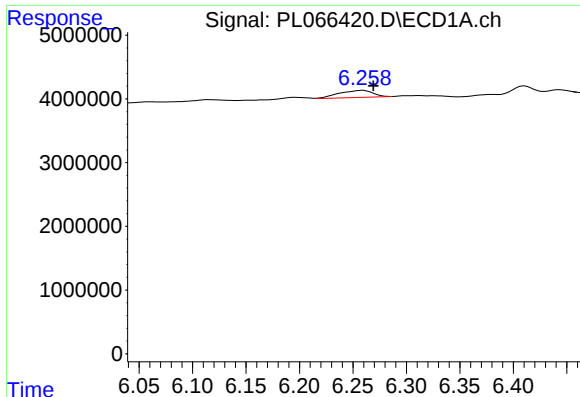
#25 Chlordane-3

R.T.: 5.371 min
Delta R.T.: 0.000 min
Response: 34482502
Conc: 107.31 ng/ml



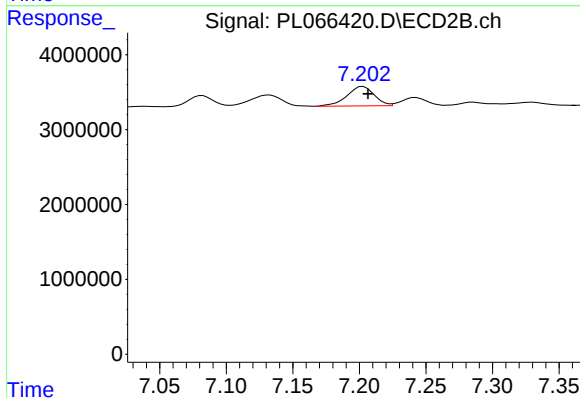
#25 Chlordane-3

R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 44826498
Conc: 65.38 ng/ml



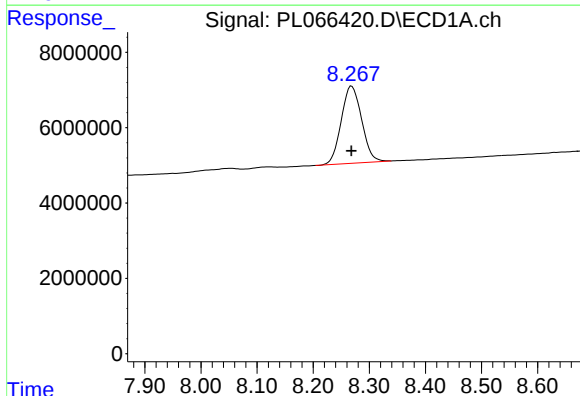
#27 Chlordane-5

R.T.: 6.260 min
Delta R.T.: -0.009 min
Response: 2384650
Conc: 22.08 ng/ml



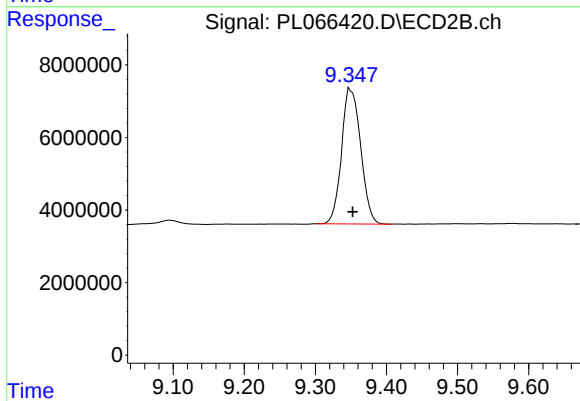
#27 Chlordane-5

R.T.: 7.203 min
Delta R.T.: -0.004 min
Response: 3718069
Conc: 27.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.269 min
Delta R.T.: 0.000 min
Response: 51951730
Conc: 20.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.349 min
Delta R.T.: -0.004 min
Response: 69727317
Conc: 20.27 ng/ml