

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082522\
 Data File : PL077323.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2022 15:20
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 22:34:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082222.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 23 05:36:06 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

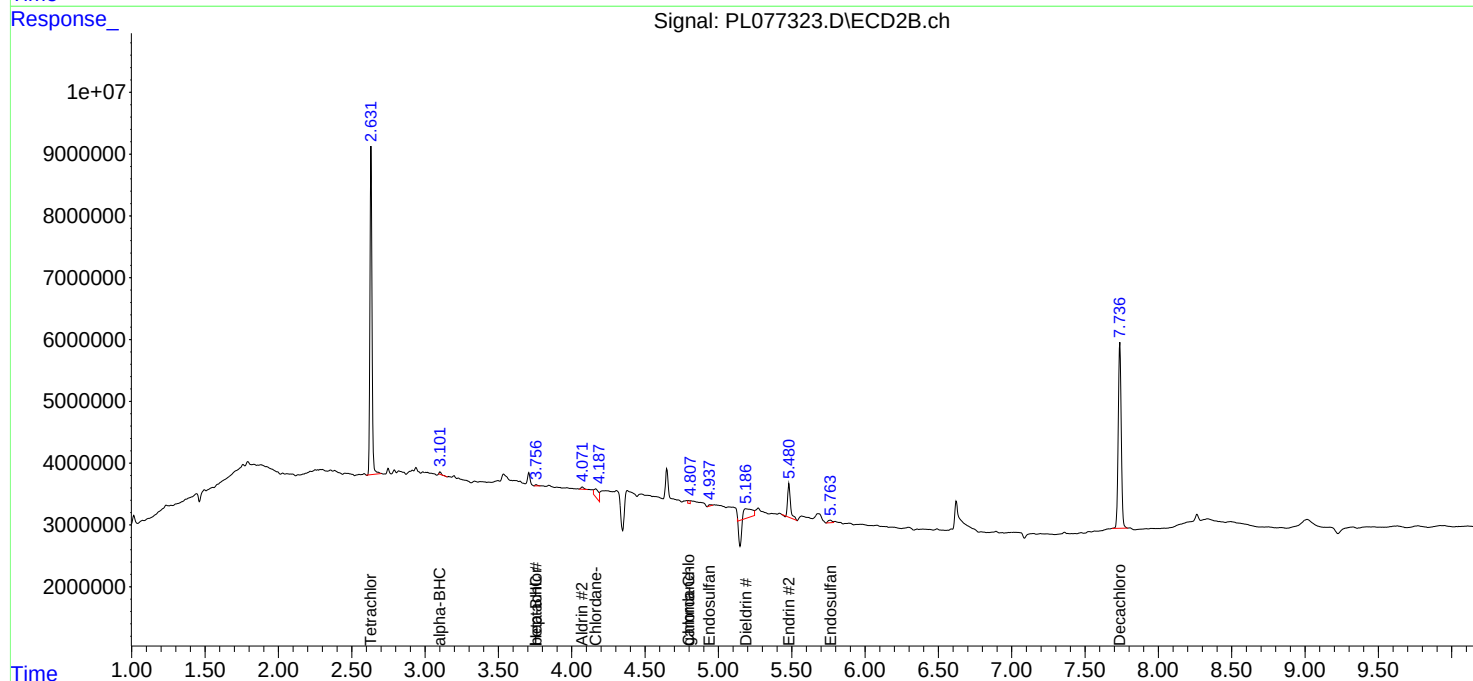
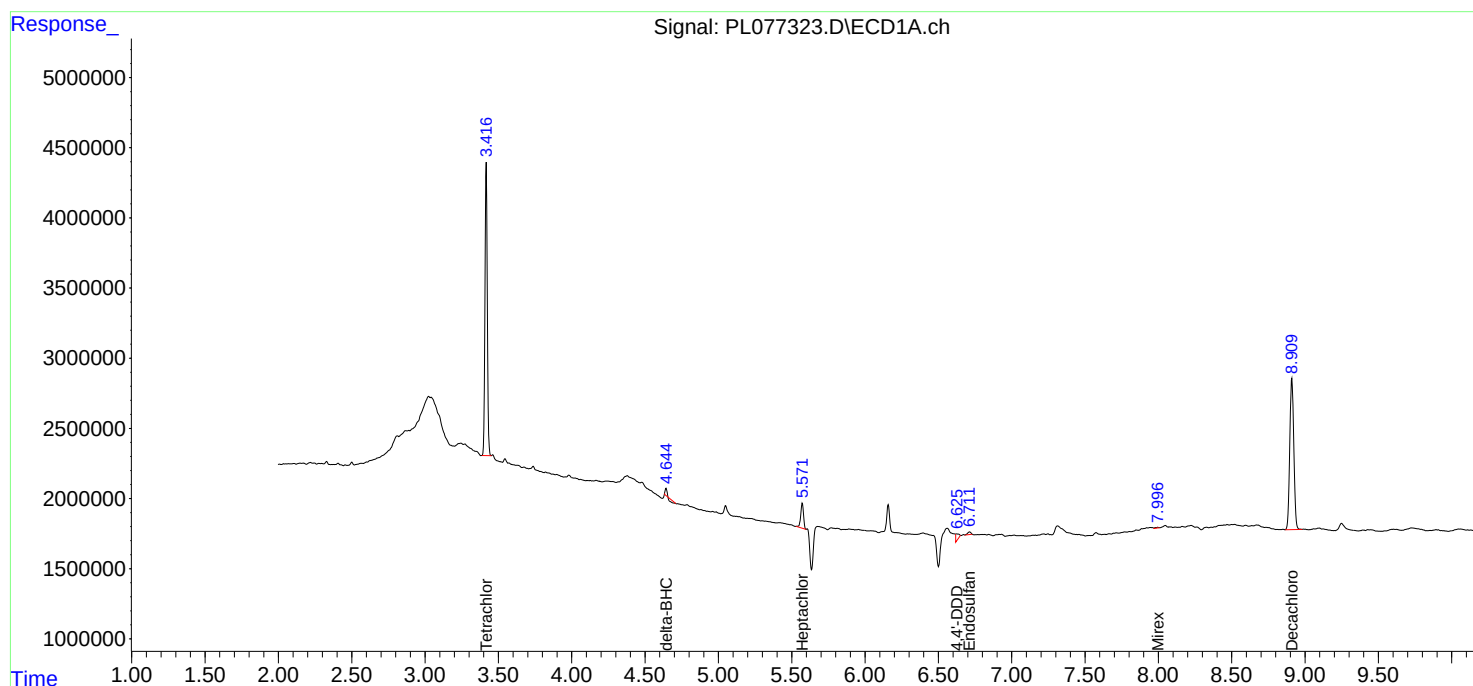
System Monitoring Compounds							
1)	SA Tetrachlo...	3.417	2.632	23358637	52463701	17.167	17.071
28)	SA Decachlor...	8.910	7.737	20396882	43354104	17.405	15.537
Target Compounds							
2)	A alpha-BHC	0.000	3.102f	0	409728	N.D.	0.094 #
4)	MA Heptachlor	0.000	3.758f	0	233972	N.D.	0.060 #
5)	MB Aldrin	0.000	4.072f	0	506593	N.D.	0.137 #
6)	B beta-BHC	0.000	3.758	0	233972	N.D.	0.142 #
7)	B delta-BHC	4.643f	0.000	19567	0	0.013	N.D. #
8)	B Heptachlo...	5.572	0.000	2378294	0	1.767	N.D. #
9)	A Endosulfan I	0.000	4.942f	0	264283	N.D.	0.086 #
10)	B gamma-Chl...	0.000	4.797	0	454585	N.D.	0.136 #
13)	MA Dieldrin	0.000	5.187	0	1893479	N.D.	0.577 #
14)	MA Endrin	0.000	5.481f	0	7305338	N.D.	2.672 #
15)	B Endosulfa...	6.713f	5.764	290000	787326	0.265	0.290
16)	A 4,4'-DDD	6.626f	0.000	633051	0	0.620	N.D. #
22)	Mirex	7.997	0.000	91348	0	0.099	N.D. #
24)	Chlordane-2	0.000	4.164f	0	3105343	N.D.	28.990 #
25)	Chlordane-3	0.000	4.797	0	454585	N.D.	1.489 #

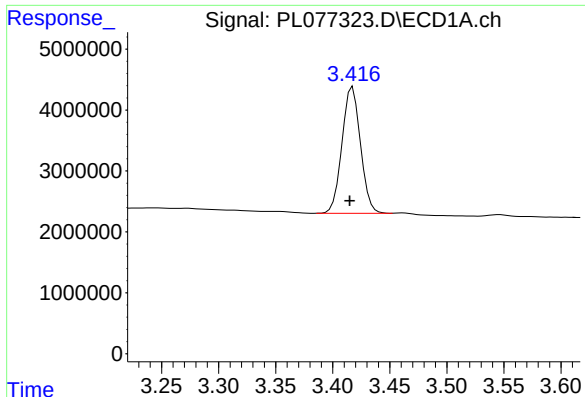
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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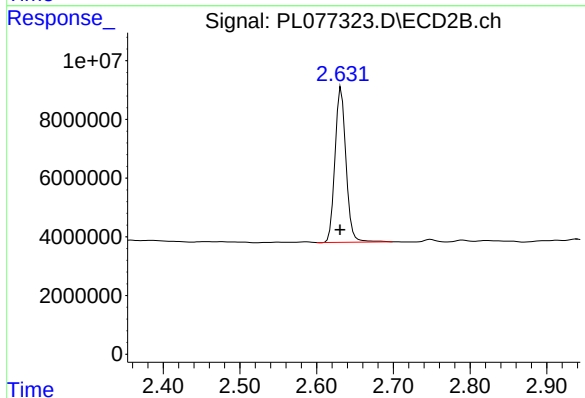
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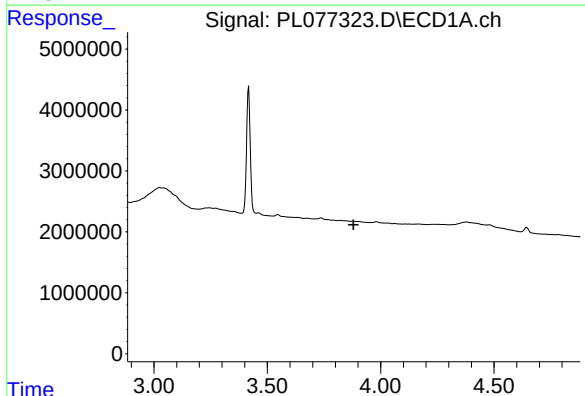
#1 Tetrachloro-m-xylene

R.T.: 3.417 min
Delta R.T.: 0.002 min
Response: 23358637
Conc: 17.17 ng/ml



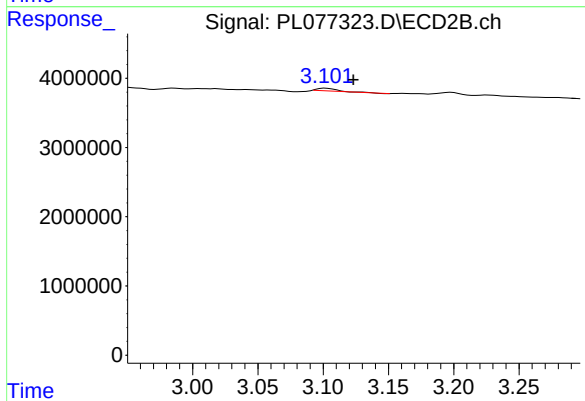
#1 Tetrachloro-m-xylene

R.T.: 2.632 min
Delta R.T.: 0.002 min
Response: 52463701
Conc: 17.07 ng/ml



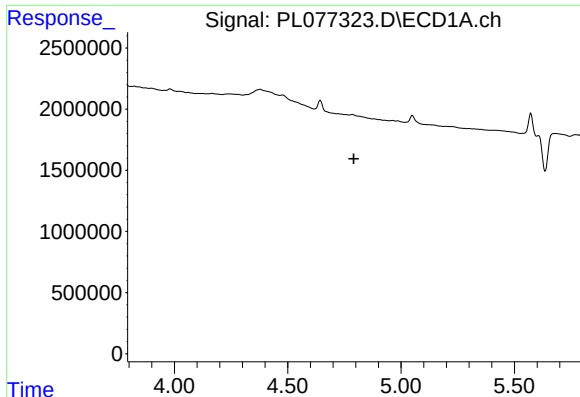
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.880 min
Response: 0
Conc: N.D.



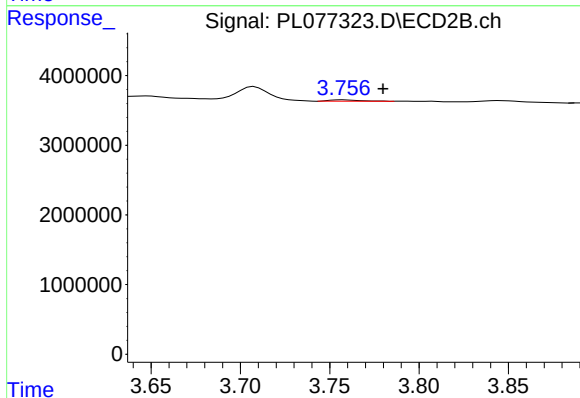
#2 alpha-BHC

R.T.: 3.102 min
Delta R.T.: -0.021 min
Response: 409728
Conc: 0.09 ng/ml



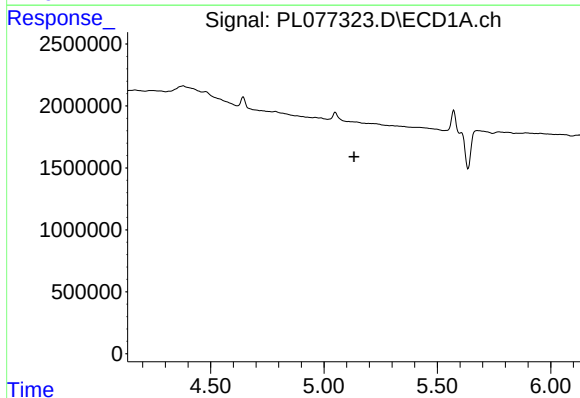
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.792 min
Response: 0
Conc: N.D.



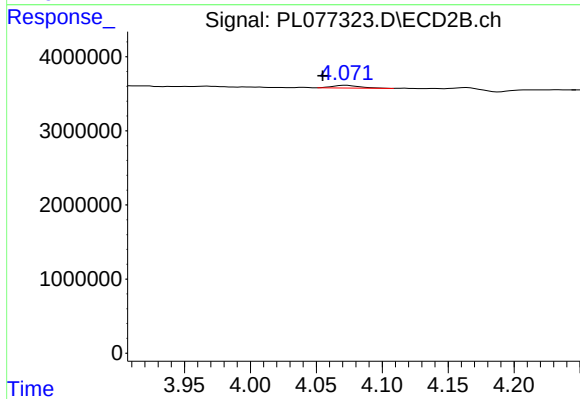
#4 Heptachlor

R.T.: 3.758 min
Delta R.T.: -0.022 min
Response: 233972
Conc: 0.06 ng/ml



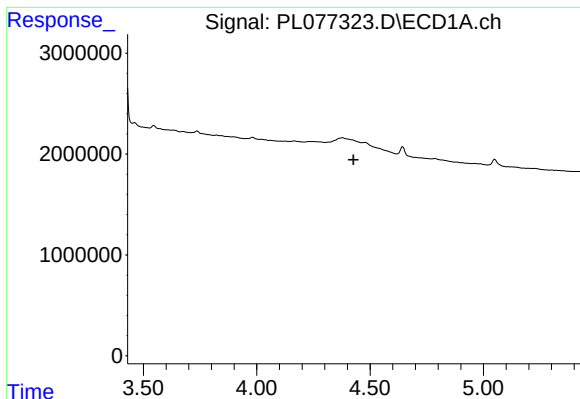
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.132 min
Response: 0
Conc: N.D.



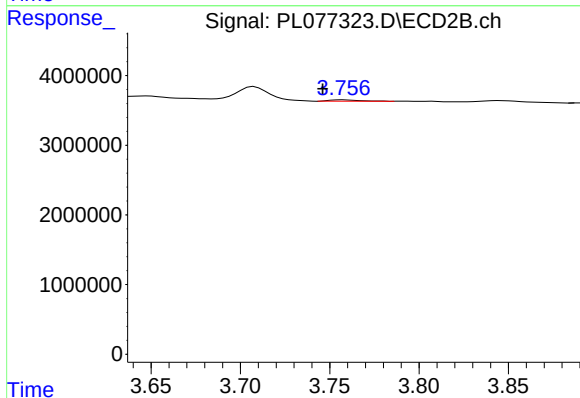
#5 Aldrin

R.T.: 4.072 min
Delta R.T.: 0.018 min
Response: 506593
Conc: 0.14 ng/ml



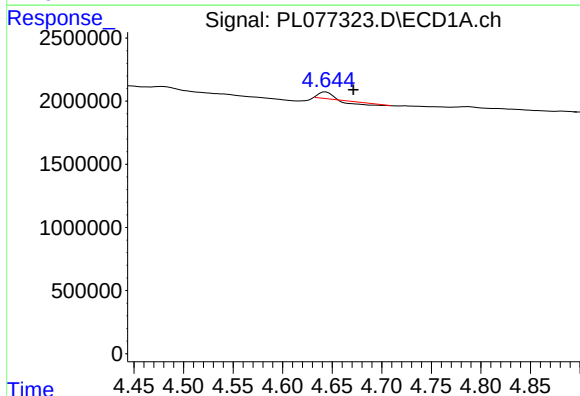
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.427 min
Response: 0
Conc: N.D.



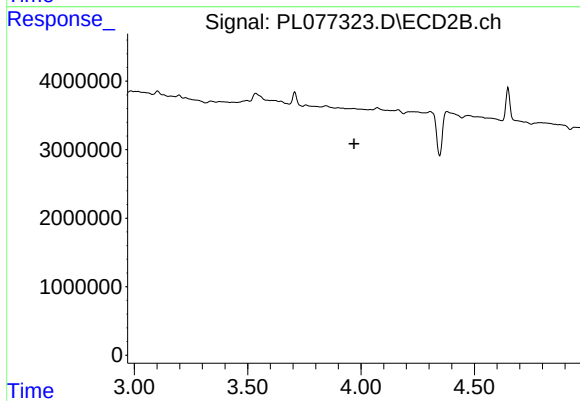
#6 beta-BHC

R.T.: 3.758 min
Delta R.T.: 0.011 min
Response: 233972
Conc: 0.14 ng/ml



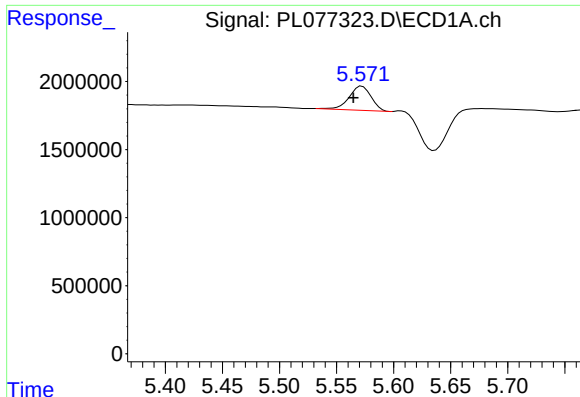
#7 delta-BHC

R.T.: 4.643 min
Delta R.T.: -0.028 min
Response: 19567
Conc: 0.01 ng/ml



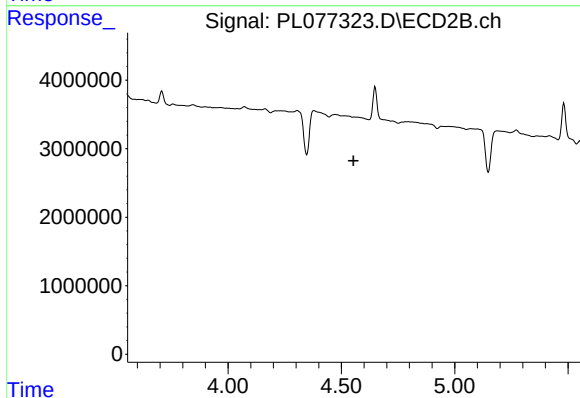
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 3.970 min
Response: 0
Conc: N.D.



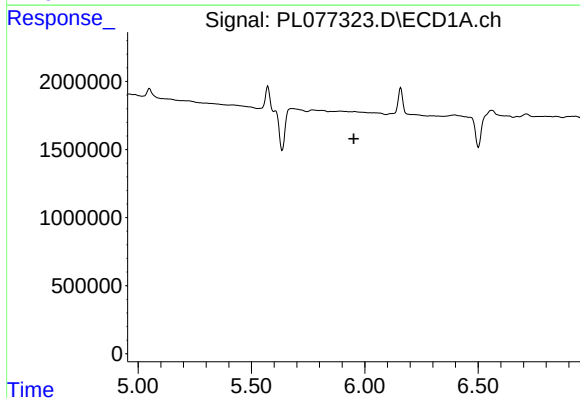
#8 Heptachlor epoxide

R.T.: 5.572 min
Delta R.T.: 0.007 min
Response: 2378294
Conc: 1.77 ng/ml



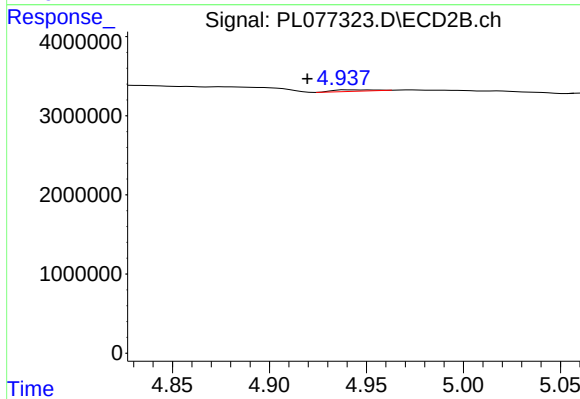
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.554 min
Response: 0
Conc: N.D.



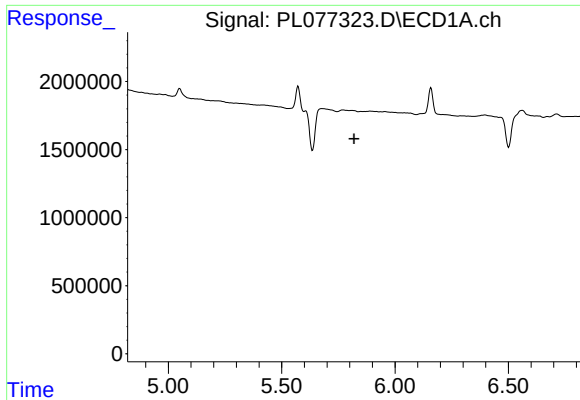
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.952 min
Response: 0
Conc: N.D.



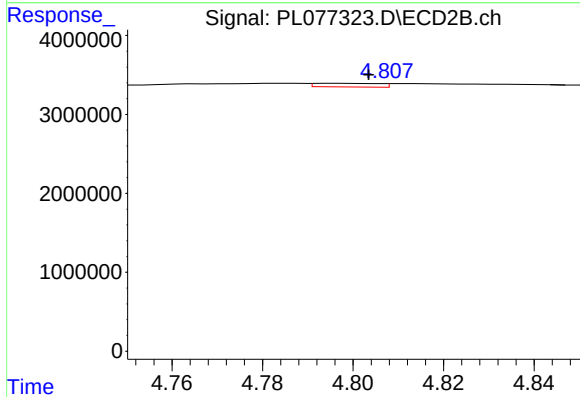
#9 Endosulfan I

R.T.: 4.942 min
Delta R.T.: 0.022 min
Response: 264283
Conc: 0.09 ng/ml



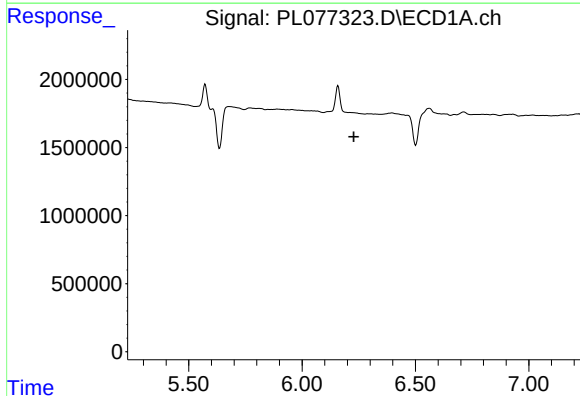
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.820 min
Response: 0
Conc: N.D.



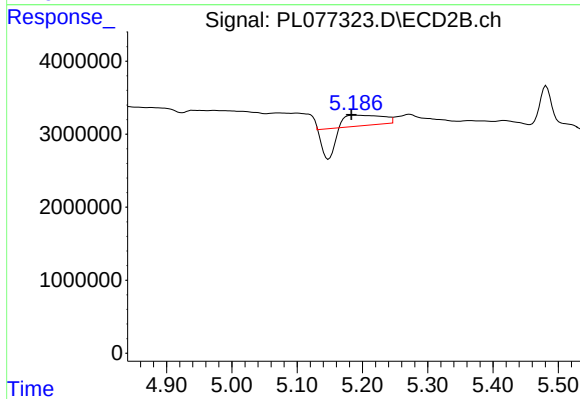
#10 gamma-Chlordane

R.T.: 4.797 min
Delta R.T.: -0.007 min
Response: 454585
Conc: 0.14 ng/ml



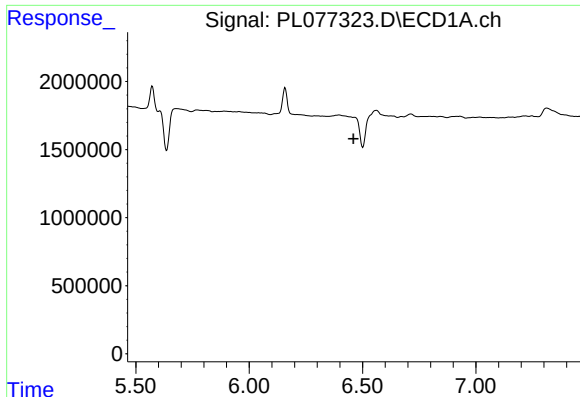
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



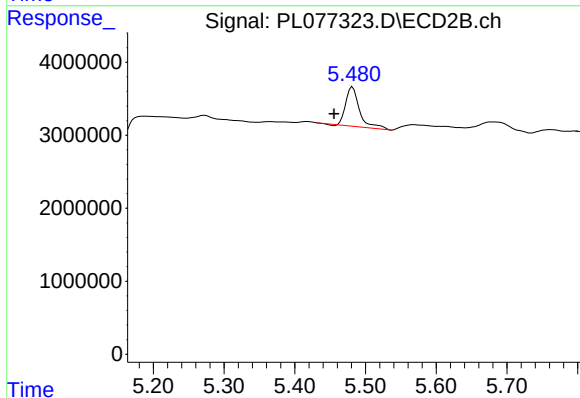
#13 Dieldrin

R.T.: 5.187 min
Delta R.T.: 0.004 min
Response: 1893479
Conc: 0.58 ng/ml



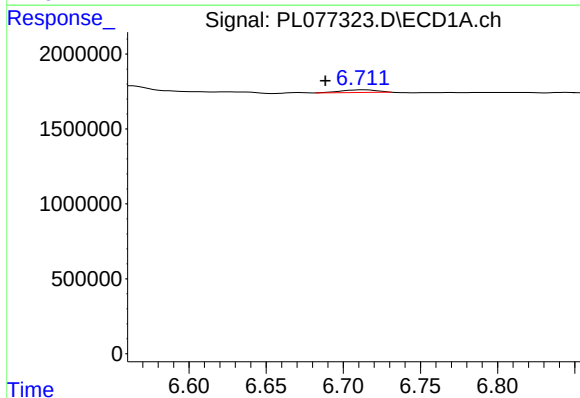
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.460 min
Response: 0
Conc: N.D.



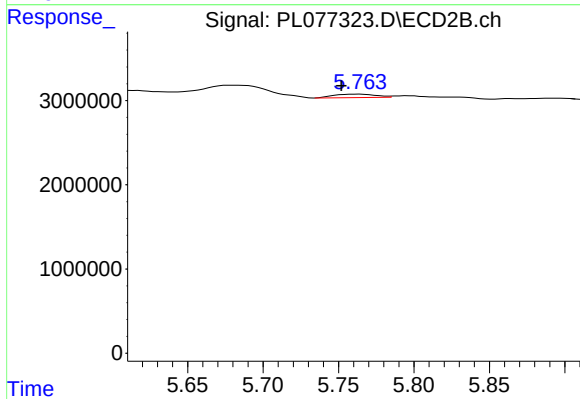
#14 Endrin

R.T.: 5.481 min
Delta R.T.: 0.026 min
Response: 7305338
Conc: 2.67 ng/ml



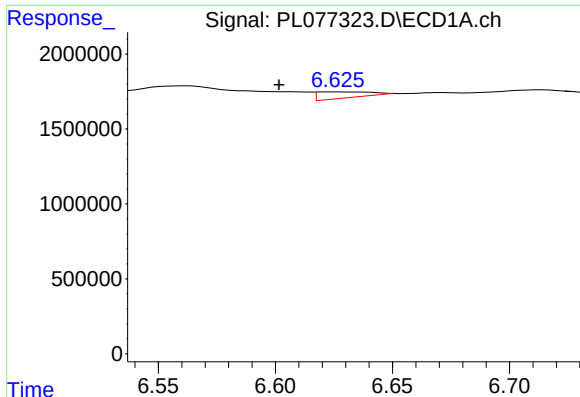
#15 Endosulfan II

R.T.: 6.713 min
Delta R.T.: 0.024 min
Response: 290000
Conc: 0.26 ng/ml



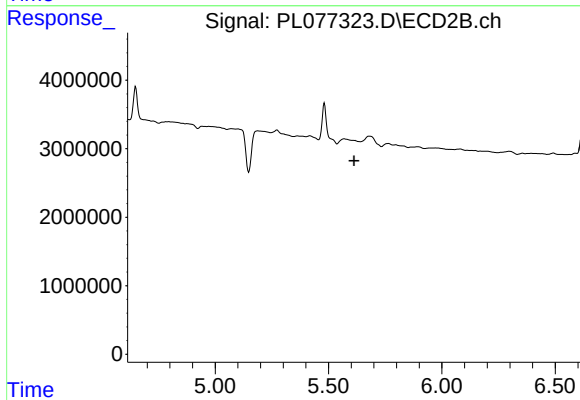
#15 Endosulfan II

R.T.: 5.764 min
Delta R.T.: 0.012 min
Response: 787326
Conc: 0.29 ng/ml



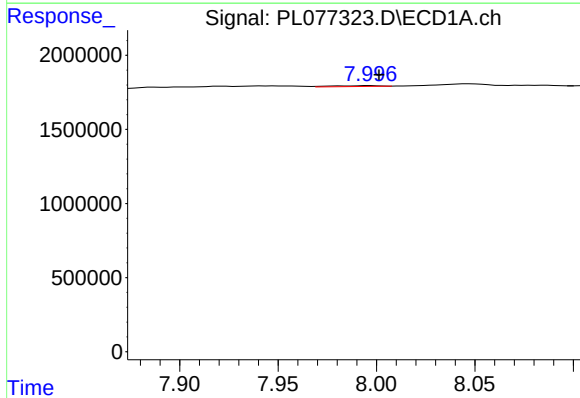
#16 4,4'-DDD

R.T.: 6.626 min
Delta R.T.: 0.025 min
Response: 633051
Conc: 0.62 ng/ml



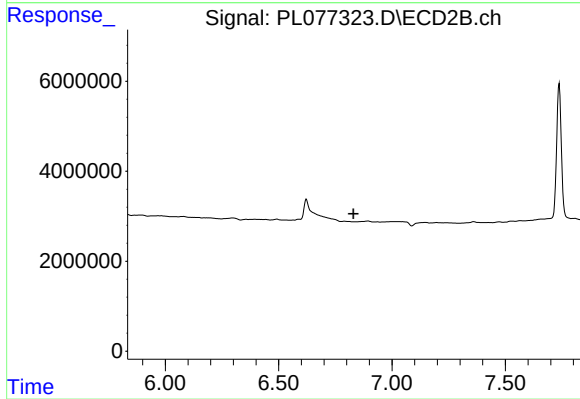
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.613 min
Response: 0
Conc: N.D.



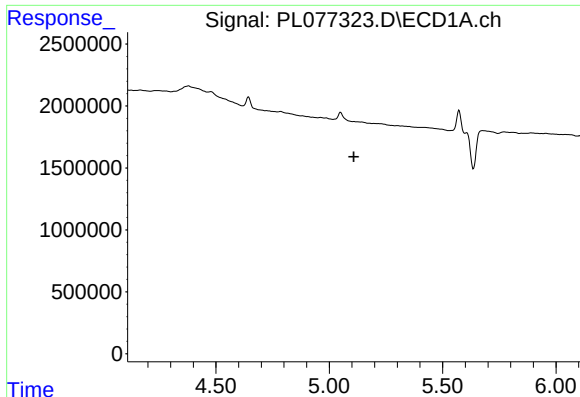
#22 Mirex

R.T.: 7.997 min
Delta R.T.: -0.005 min
Response: 91348
Conc: 0.10 ng/ml



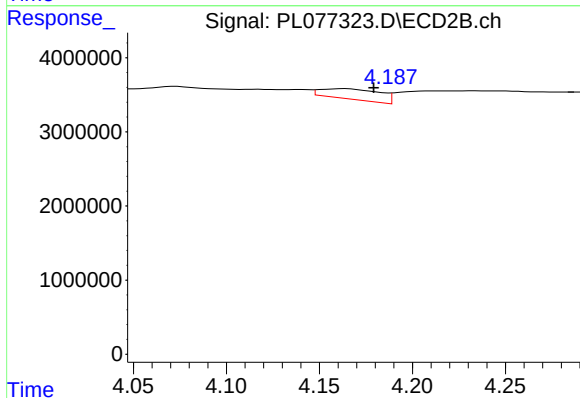
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 6.831 min
Response: 0
Conc: N.D.



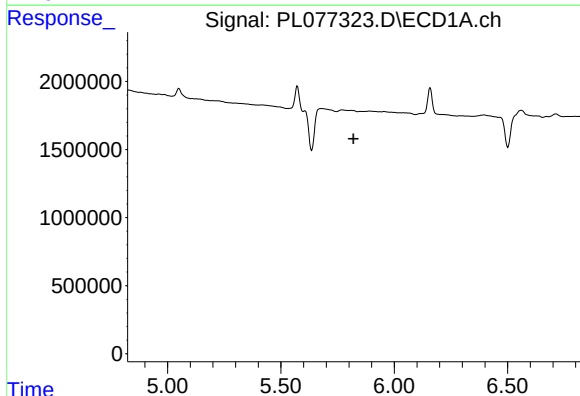
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.109 min
Response: 0
Conc: N.D.



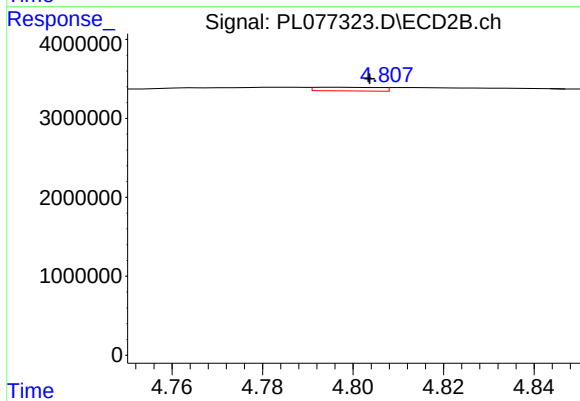
#24 Chlordane-2

R.T.: 4.164 min
Delta R.T.: -0.015 min
Response: 3105343
Conc: 28.99 ng/ml



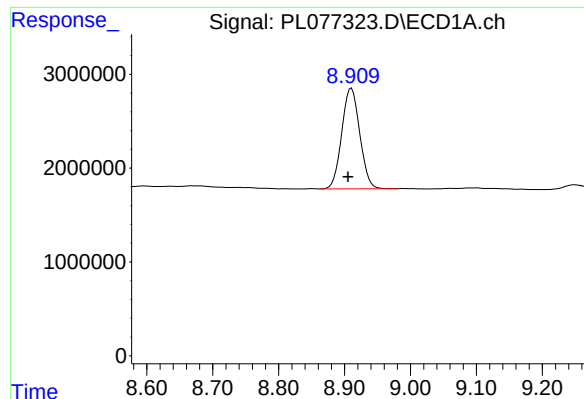
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.821 min
Response: 0
Conc: N.D.



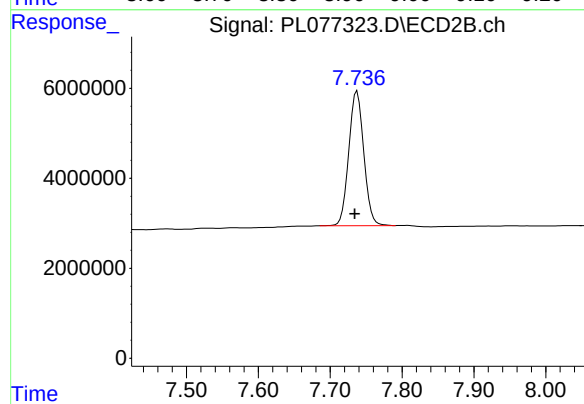
#25 Chlordane-3

R.T.: 4.797 min
Delta R.T.: -0.007 min
Response: 454585
Conc: 1.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.910 min
Delta R.T.: 0.005 min
Response: 20396882
Conc: 17.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.737 min
Delta R.T.: 0.003 min
Response: 43354104
Conc: 15.54 ng/ml