

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082522\
 Data File : PL077312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2022 08:56
 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 22:30:17 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

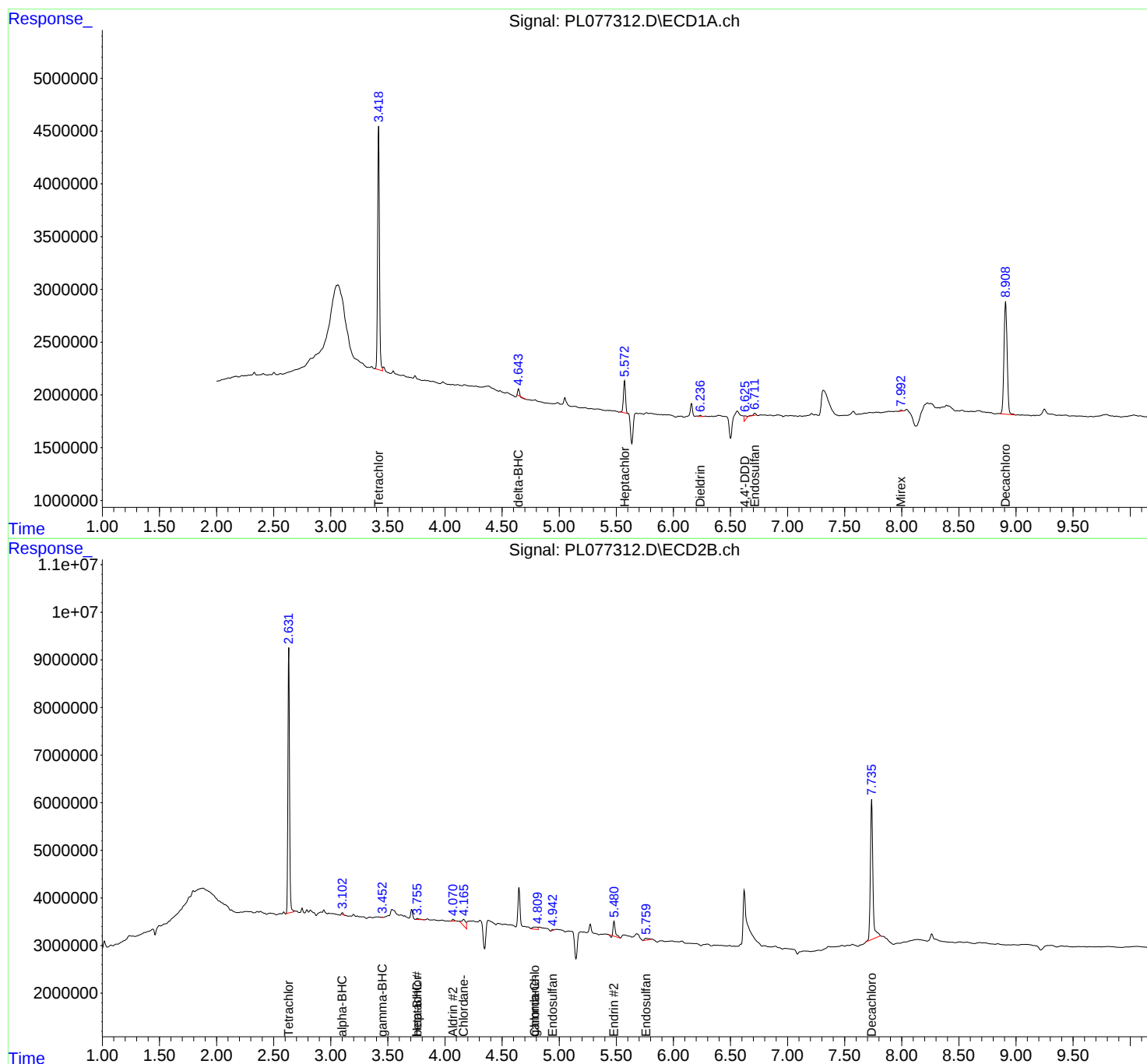
System Monitoring Compounds							
1)	SA Tetrachlo...	3.419	2.633	25755514	55273926	18.929	17.985
28)	SA Decachlor...	8.910	7.736	20387114	45363788	17.397	16.258
Target Compounds							
2)	A alpha-BHC	0.000	3.102f	0	379083	N.D.	0.087 #
3)	MA gamma-BHC...	0.000	3.453	0	46988	N.D.	0.012 #
4)	MA Heptachlor	0.000	3.757f	0	465912	N.D.	0.120 #
5)	MB Aldrin	0.000	4.071f	0	475075	N.D.	0.128 #
6)	B beta-BHC	0.000	3.757	0	465912	N.D.	0.283 #
7)	B delta-BHC	4.644f	0.000	431518	0	0.279	N.D. #
8)	B Heptachlo...	5.573	0.000	3890331	0	2.891	N.D. #
9)	A Endosulfan I	0.000	4.944f	0	201229	N.D.	0.065 #
10)	B gamma-Chl...	0.000	4.787f	0	1418044	N.D.	0.424 #
14)	MA Endrin	0.000	5.481f	0	4016733	N.D.	1.469 #
15)	B Endosulfa...	6.713f	5.762	375270	943741	0.343	0.348
16)	A 4,4'-DDD	6.627f	0.000	550198	0	0.539	N.D. #
22)	Mirex	7.995	0.000	129535	0	0.141	N.D. #
24)	Chlordane-2	0.000	4.164f	0	3252372	N.D.	30.362 #
25)	Chlordane-3	0.000	4.787f	0	1418044	N.D.	4.644 #

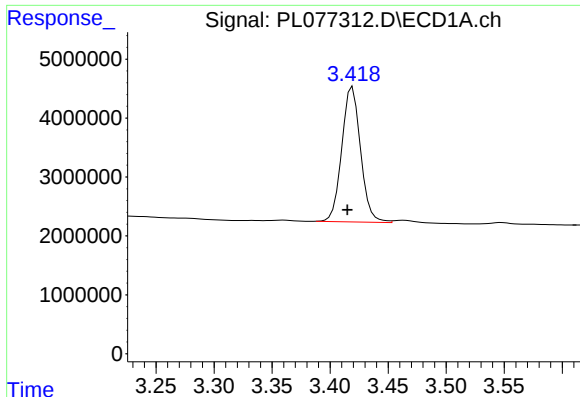
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PL077312.D
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Acq On : 25 Aug 2022 08:56
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Sample : I.BLK
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ALS Vial : 2 Sample Multiplier: 1

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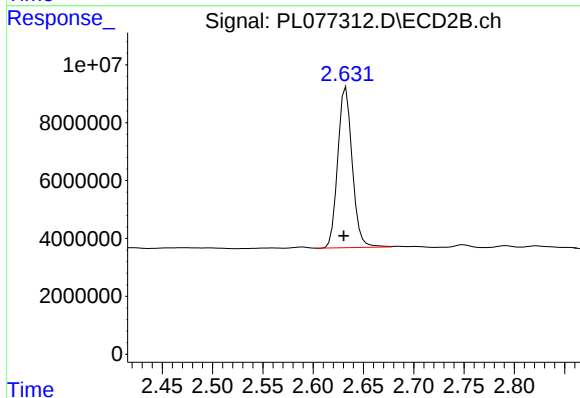
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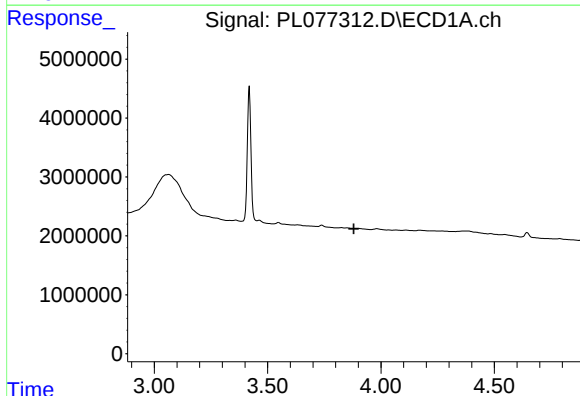
#1 Tetrachloro-m-xylene

R.T.: 3.419 min
Delta R.T.: 0.004 min
Response: 25755514
Conc: 18.93 ng/ml



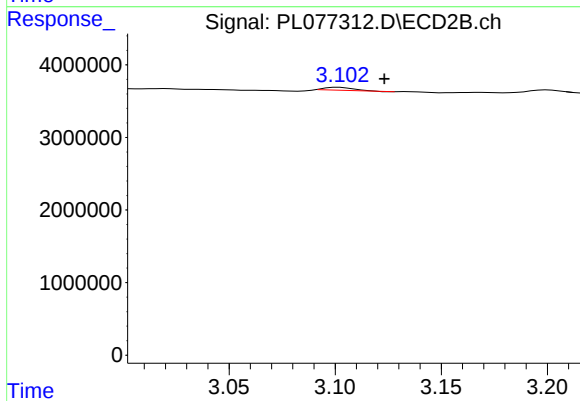
#1 Tetrachloro-m-xylene

R.T.: 2.633 min
Delta R.T.: 0.002 min
Response: 55273926
Conc: 17.99 ng/ml



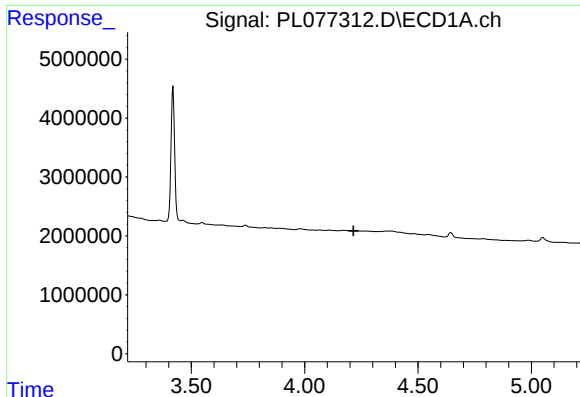
#2 alpha-BHC

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



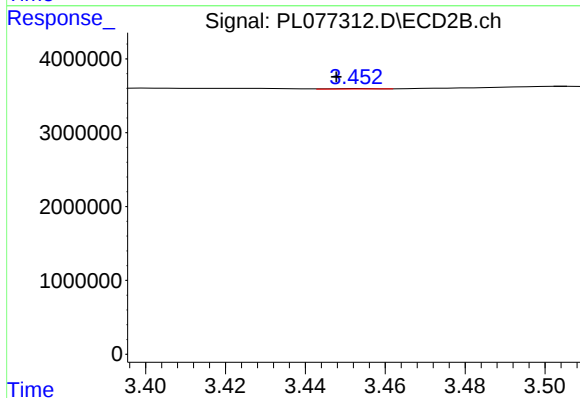
#2 alpha-BHC

R.T.: 3.102 min
Delta R.T.: -0.022 min
Response: 379083
Conc: 0.09 ng/ml



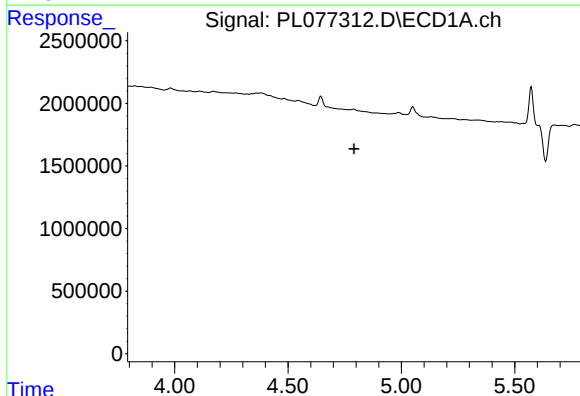
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.216 min
Response: 0
Conc: N.D.



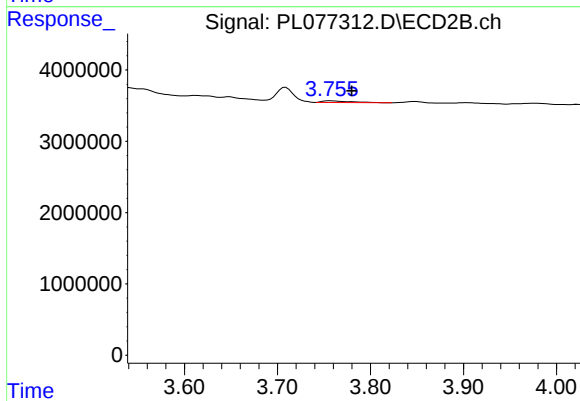
#3 gamma-BHC (Lindane)

R.T.: 3.453 min
Delta R.T.: 0.006 min
Response: 46988
Conc: 0.01 ng/ml



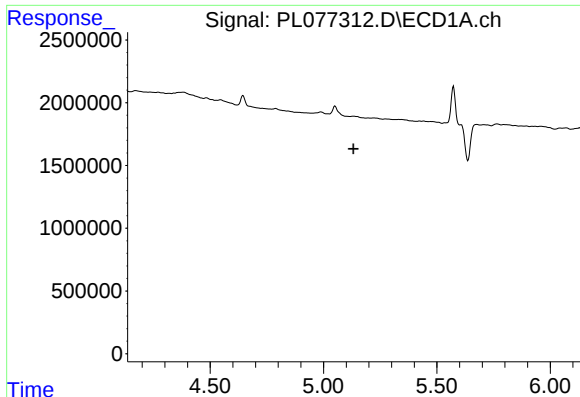
#4 Heptachlor

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



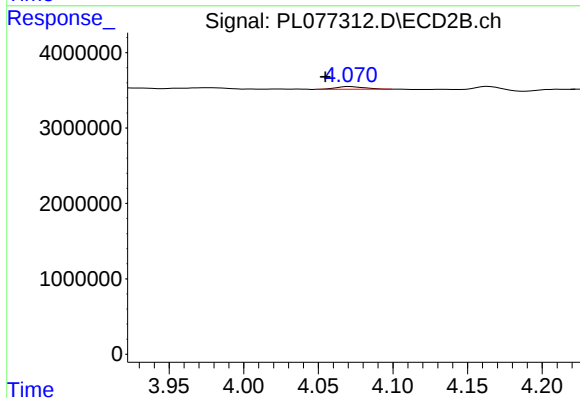
#4 Heptachlor

R.T.: 3.757 min
Delta R.T.: -0.023 min
Response: 465912
Conc: 0.12 ng/ml



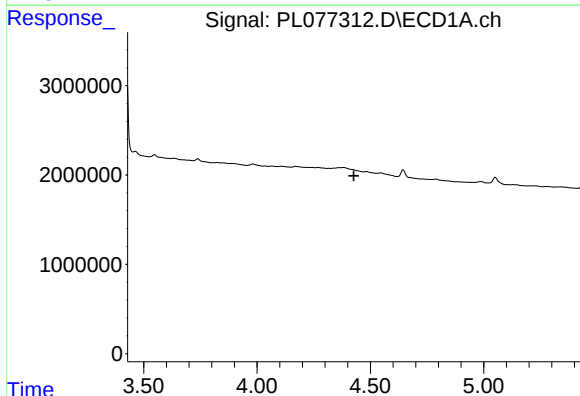
#5 Aldrin

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



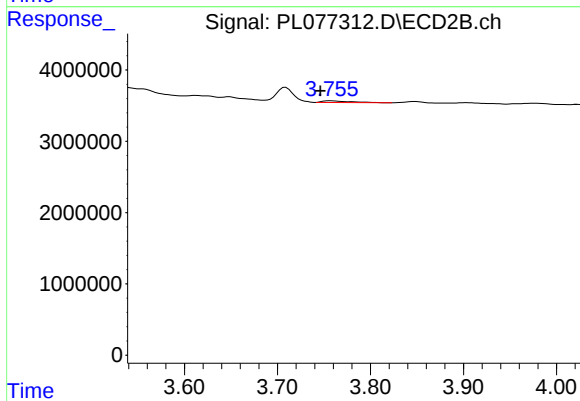
#5 Aldrin

R.T.: 4.071 min
Delta R.T.: 0.017 min
Response: 475075
Conc: 0.13 ng/ml



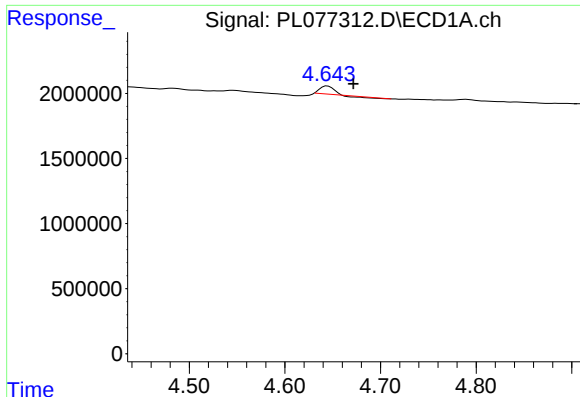
#6 beta-BHC

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



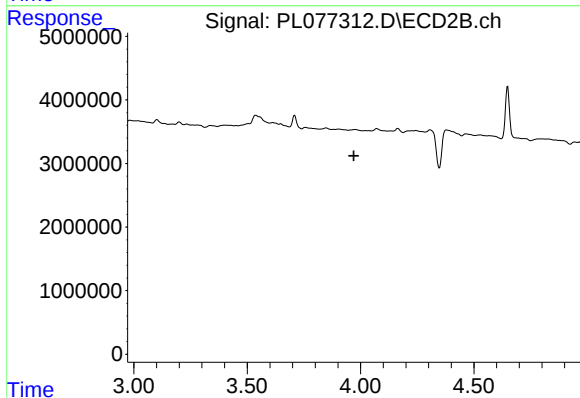
#6 beta-BHC

R.T.: 3.757 min
Delta R.T.: 0.011 min
Response: 465912
Conc: 0.28 ng/ml



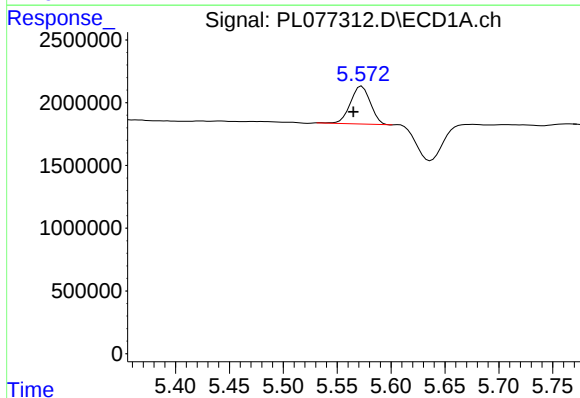
#7 delta-BHC

R.T.: 4.644 min
Delta R.T.: -0.027 min
Response: 431518
Conc: 0.28 ng/ml



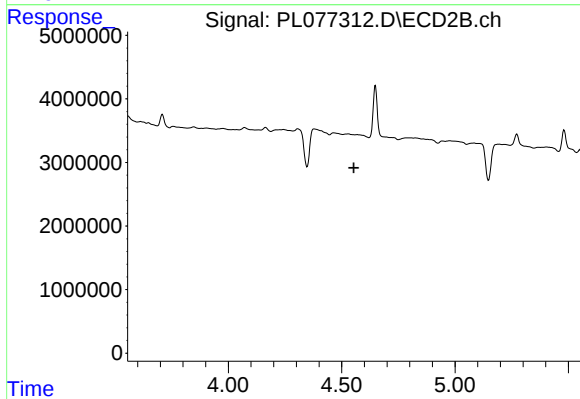
#7 delta-BHC

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



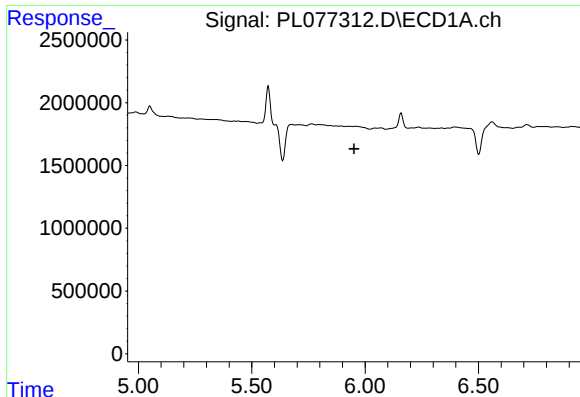
#8 Heptachlor epoxide

R.T.: 5.573 min
Delta R.T.: 0.008 min
Response: 3890331
Conc: 2.89 ng/ml



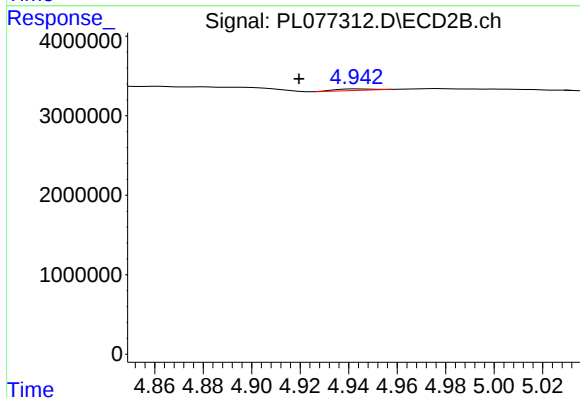
#8 Heptachlor epoxide

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



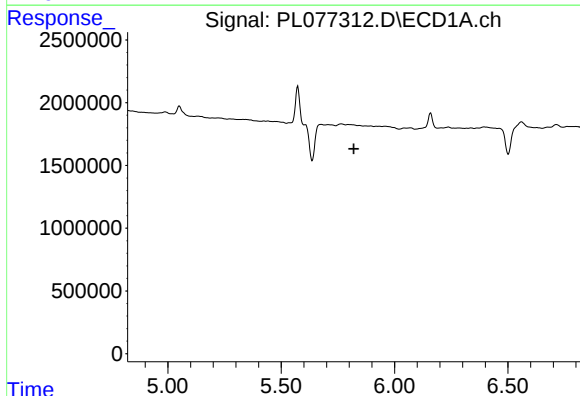
#9 Endosulfan I

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



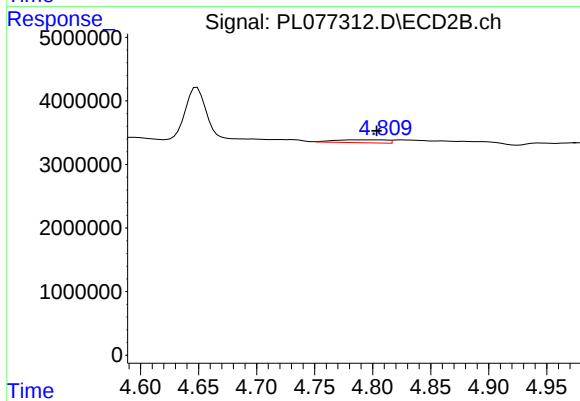
#9 Endosulfan I

R.T.: 4.944 min
Delta R.T.: 0.025 min
Response: 201229
Conc: 0.07 ng/ml



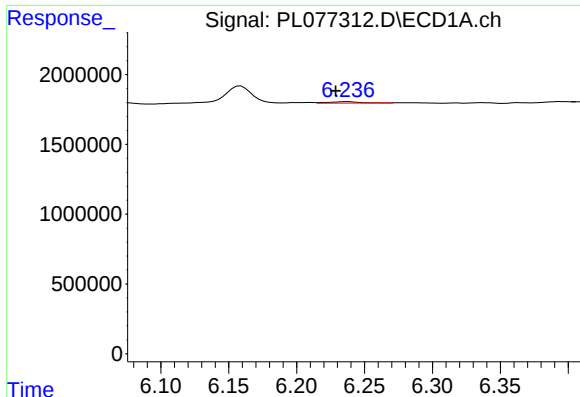
#10 gamma-Chlordane

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



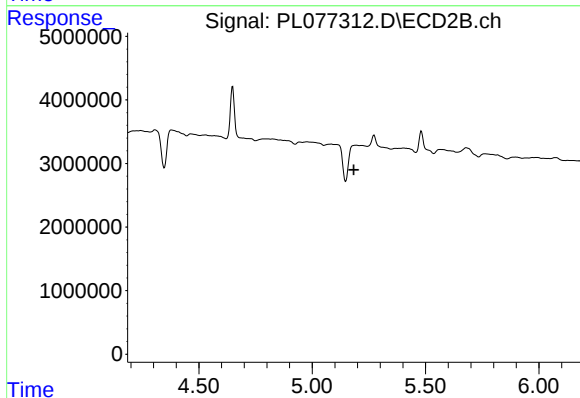
#10 gamma-Chlordane

R.T.: 4.787 min
Delta R.T.: -0.017 min
Response: 1418044
Conc: 0.42 ng/ml



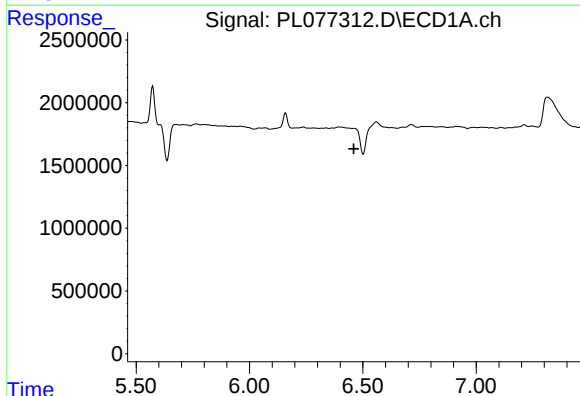
#13 Dieldrin

R.T.: 6.237 min
Delta R.T.: 0.009 min
Response: 164144
Conc: 0.12 ng/ml



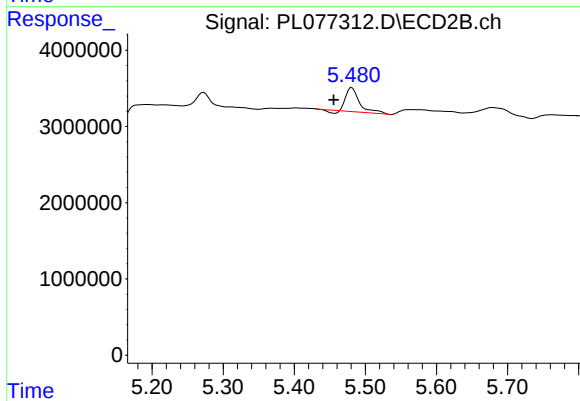
#13 Dieldrin

R.T.: 5.192 min
Delta R.T.: 0.009 min
Response: -6739989
Conc: N.D.



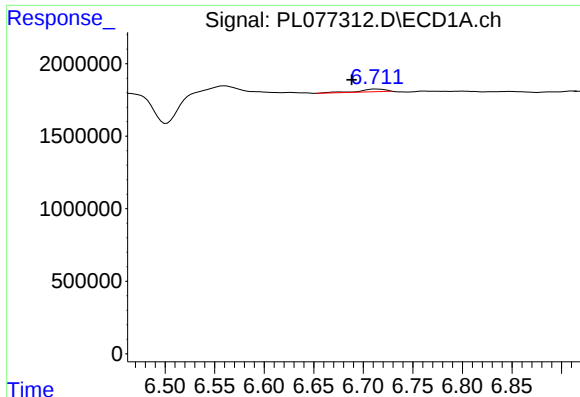
#14 Endrin

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



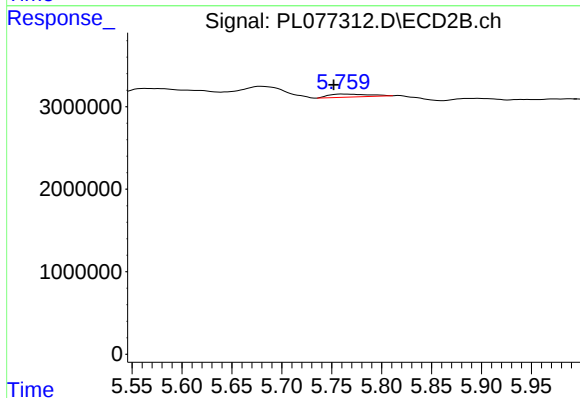
#14 Endrin

R.T.: 5.481 min
Delta R.T.: 0.026 min
Response: 4016733
Conc: 1.47 ng/ml



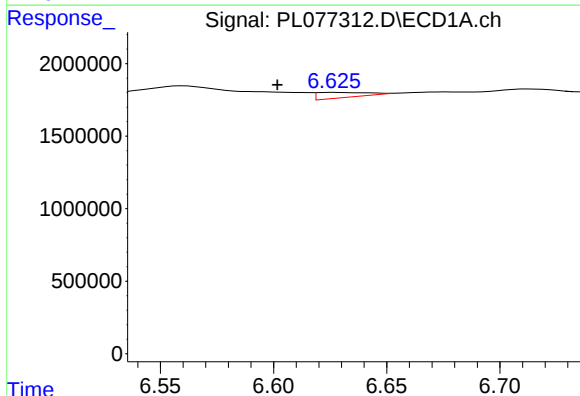
#15 Endosulfan II

R.T.: 6.713 min
Delta R.T.: 0.024 min
Response: 375270
Conc: 0.34 ng/ml



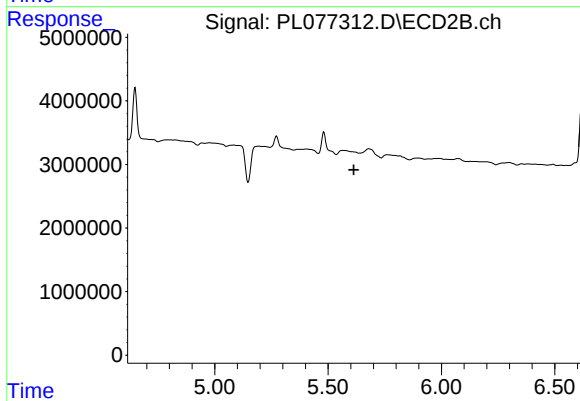
#15 Endosulfan II

R.T.: 5.762 min
Delta R.T.: 0.010 min
Response: 943741
Conc: 0.35 ng/ml



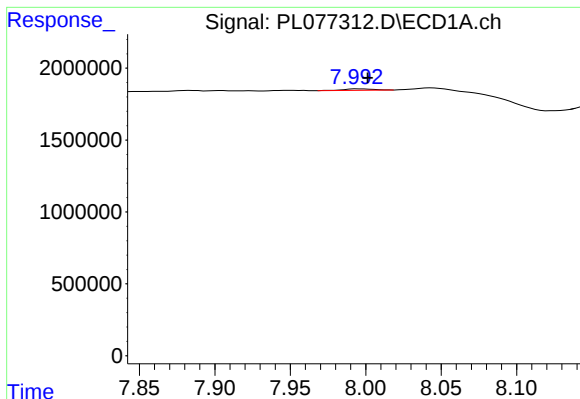
#16 4,4'-DDD

R.T.: 6.627 min
Delta R.T.: 0.026 min
Response: 550198
Conc: 0.54 ng/ml



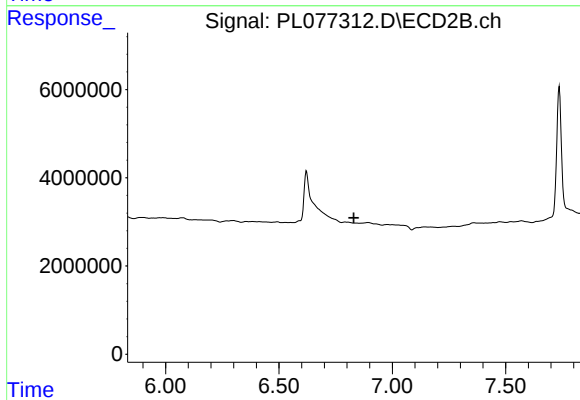
#16 4,4'-DDD

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



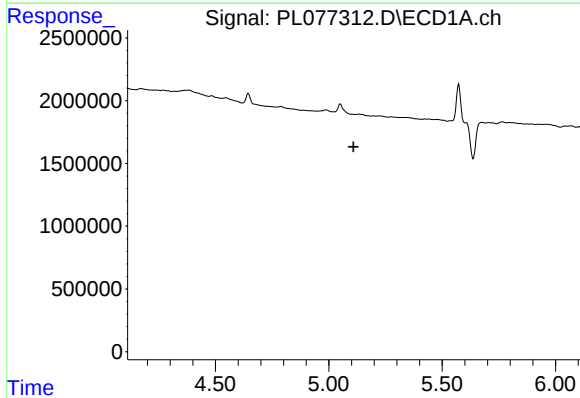
#22 Mirex

R.T.: 7.995 min
Delta R.T.: -0.007 min
Response: 129535
Conc: 0.14 ng/ml



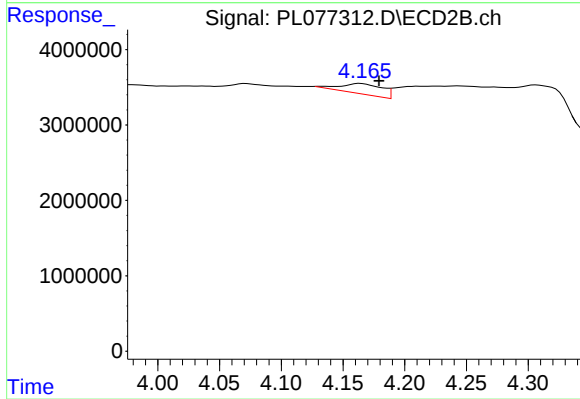
#22 Mirex

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



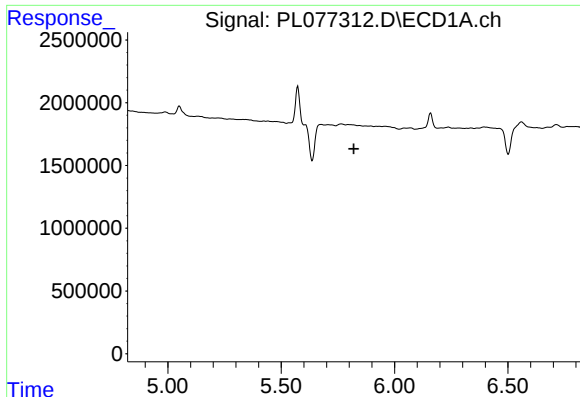
#24 Chlordane-2

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



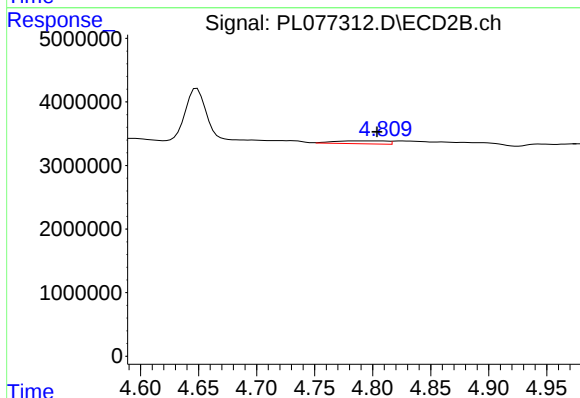
#24 Chlordane-2

R.T.: 4.164 min
Delta R.T.: -0.015 min
Response: 3252372
Conc: 30.36 ng/ml



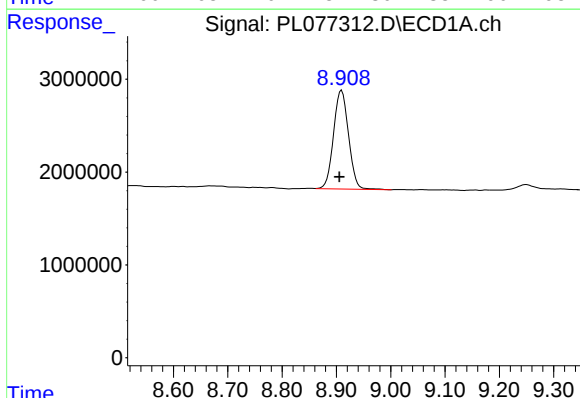
#25 Chlordane-3

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



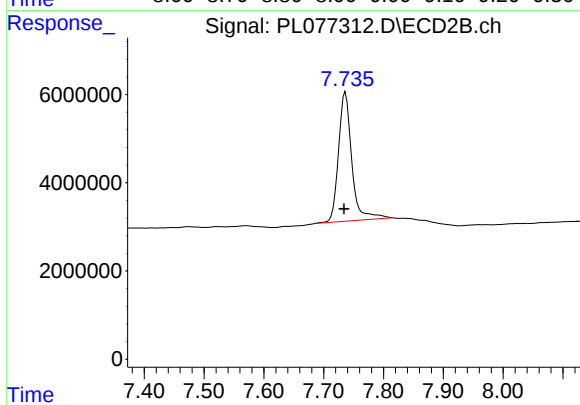
#25 Chlordane-3

R.T.: 4.787 min
Delta R.T.: -0.017 min
Response: 1418044
Conc: 4.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.910 min
Delta R.T.: 0.004 min
Response: 20387114
Conc: 17.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.736 min
Delta R.T.: 0.002 min
Response: 45363788
Conc: 16.26 ng/ml