

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103023\
 Data File : PL086309.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 22:28
 Operator : AR\AJ
 Sample : 04948-16
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 05:01:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102623CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 27 01:35:51 2023
 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

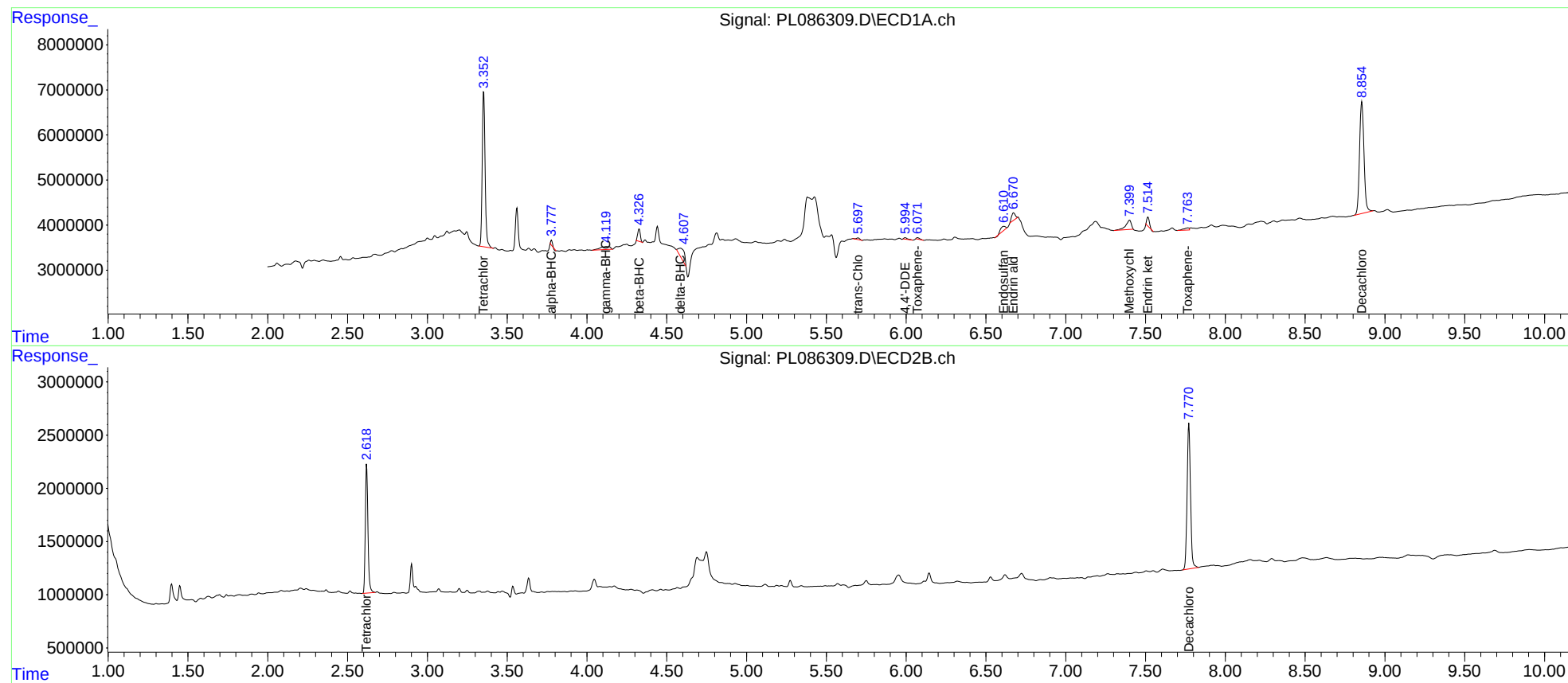
System Monitoring Compounds							
1)	SA Tetrachlo...	3.353	2.620	43413547	13658855	15.232	15.059
2)	SA Decachlor...	8.855	7.772	48001490	20438361	19.261	17.805
Target Compounds							
2)	A alpha-BHC	3.777f	0.000	724031	0	0.173	N.D. #
3)	MA gamma-BHC...	4.121	0.000	2940160	0	0.732	N.D. #
5)	MB Aldrin	5.056	0.000	358456	0	<MDL	N.D. #
6)	B beta-BHC	4.327	0.000	3182161	0	1.718	N.D. #
7)	B delta-BHC	4.585	0.000	5333557	0	1.434	N.D. #
9)	A Endosulfan I	5.865	0.000	229377	0	<MDL	N.D. #
10)	B trans-Chl...	5.699f	0.000	529075	0	0.151	N.D. #
11)	B cis-Chlor...	5.865	0.000	229377	0	<MDL	N.D. #
12)	B 4,4'-DDE	5.995	0.000	536543	0	0.171	N.D. #
15)	B Endosulfa...	6.613	0.000	1899583	0	0.607	N.D. #
16)	A 4,4'-DDD	6.549	0.000	29175	0	<MDL	N.D. #
18)	B Endrin al...	6.673f	0.000	2804120	0	1.205	N.D. #
20)	A Methoxychlor	7.400f	0.000	5105669	0	4.048	N.D. #
21)	B Endrin ke...	7.515f	0.000	2204917	0	0.765	N.D. #
22)	Toxaphene-1	6.072	0.000	398345	0	17.665	N.D. #
26)	Toxaphene-5	7.765	0.000	1167988	0	26.465	N.D. #

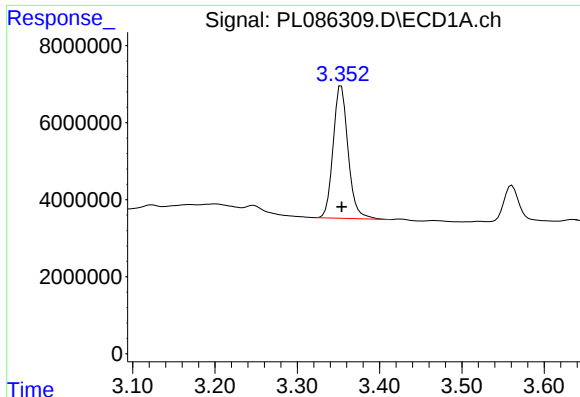
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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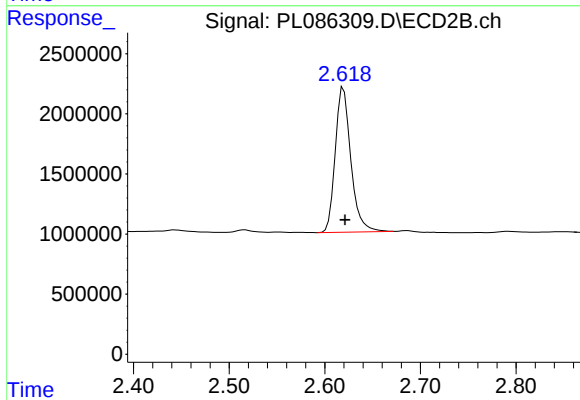
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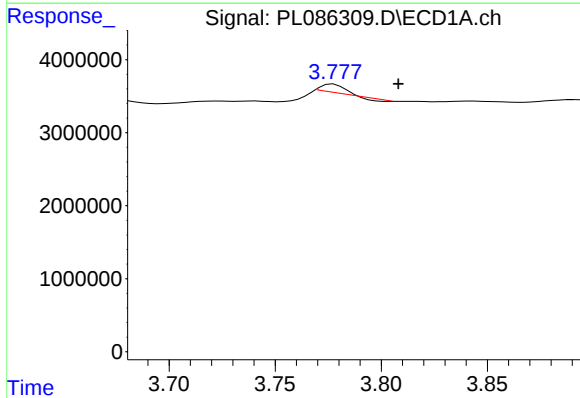
#1 Tetrachloro-m-xylene

R.T.: 3.353 min
Delta R.T.: 0.000 min
Response: 43413547
Conc: 15.23 ng/ml



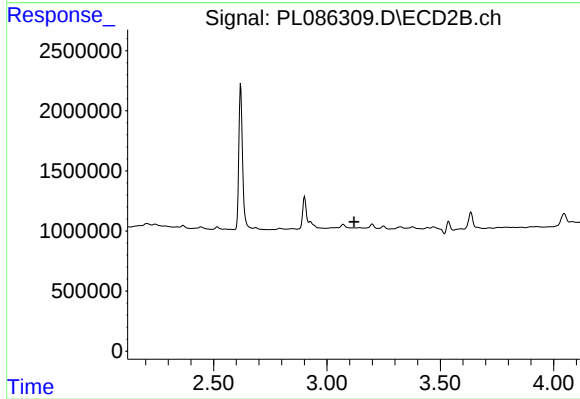
#1 Tetrachloro-m-xylene

R.T.: 2.620 min
Delta R.T.: -0.001 min
Response: 13658855
Conc: 15.06 ng/ml



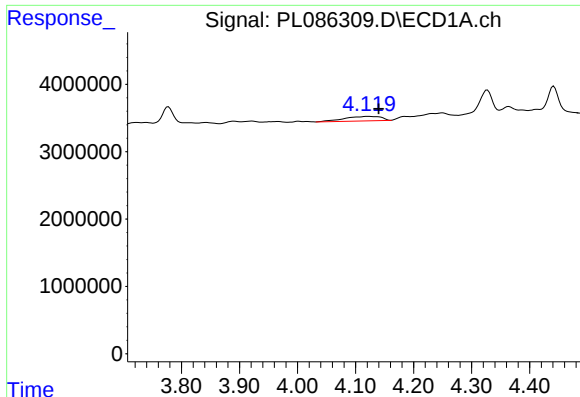
#2 alpha-BHC

R.T.: 3.777 min
Delta R.T.: -0.031 min
Response: 724031
Conc: 0.17 ng/ml



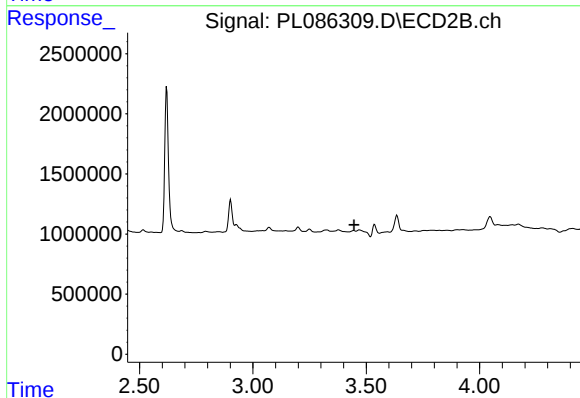
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.119 min
Response: 0
Conc: N.D.



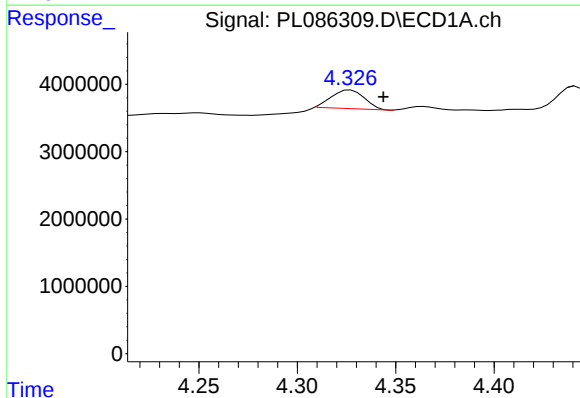
#3 gamma-BHC (Lindane)

R.T.: 4.121 min
Delta R.T.: -0.019 min
Response: 2940160
Conc: 0.73 ng/ml



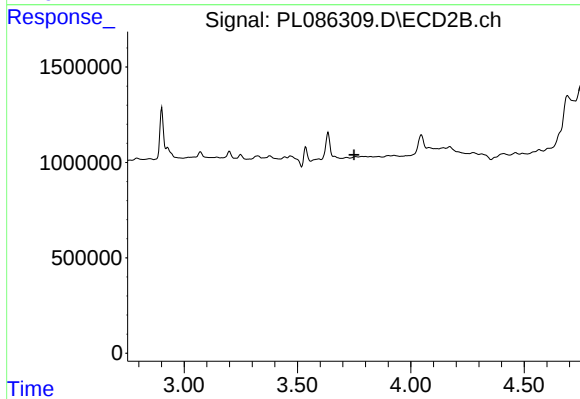
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.447 min
Response: 0
Conc: N.D.



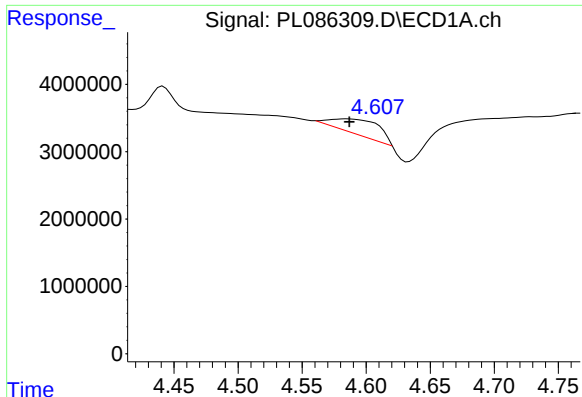
#6 beta-BHC

R.T.: 4.327 min
Delta R.T.: -0.017 min
Response: 3182161
Conc: 1.72 ng/ml



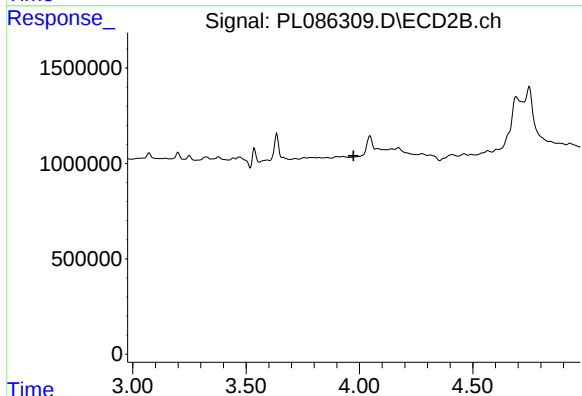
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.749 min
Response: 0
Conc: N.D.



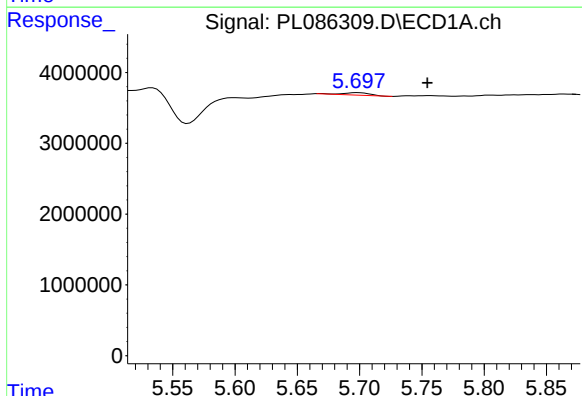
#7 delta-BHC

R.T.: 4.585 min
Delta R.T.: -0.002 min
Response: 5333557
Conc: 1.43 ng/ml



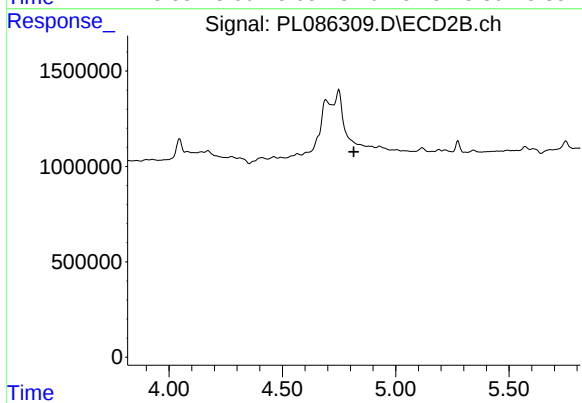
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 3.974 min
Response: 0
Conc: N.D.



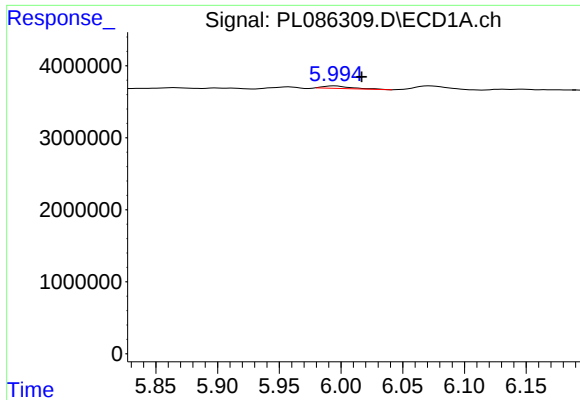
#10 trans-Chlordane

R.T.: 5.699 min
Delta R.T.: -0.056 min
Response: 529075
Conc: 0.15 ng/ml



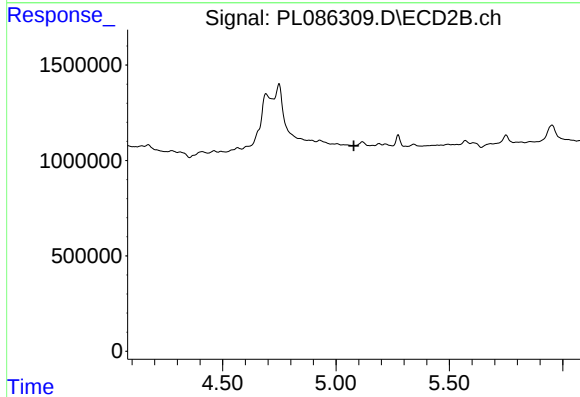
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.816 min
Response: 0
Conc: N.D.



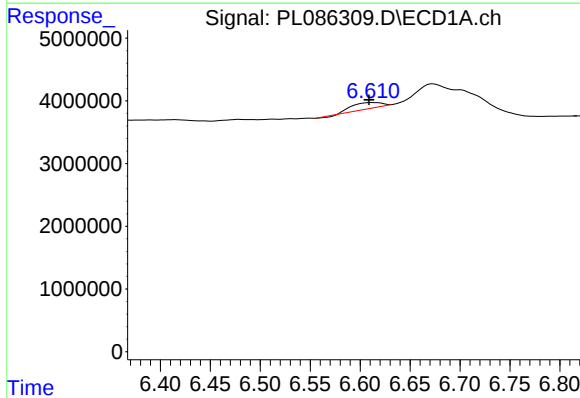
#12 4,4'-DDE

R.T.: 5.995 min
Delta R.T.: -0.022 min
Response: 536543
Conc: 0.17 ng/ml



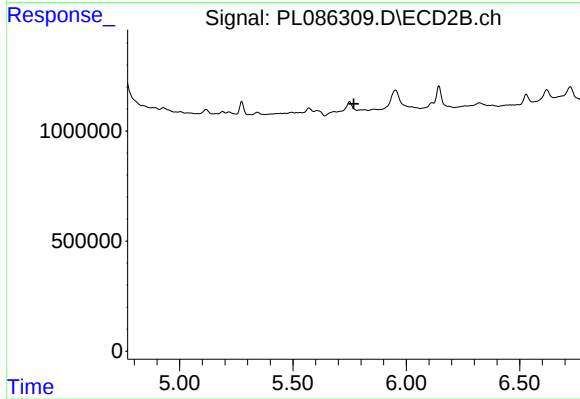
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.079 min
Response: 0
Conc: N.D.



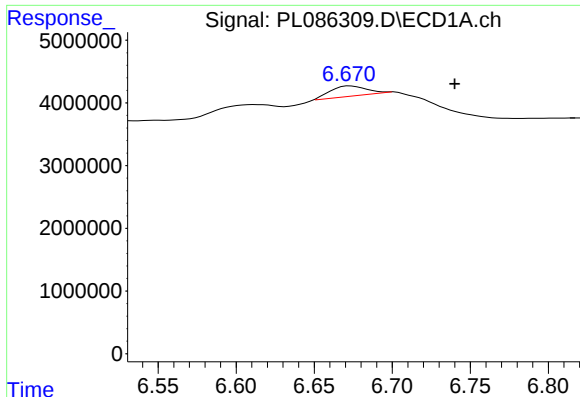
#15 Endosulfan II

R.T.: 6.613 min
Delta R.T.: 0.004 min
Response: 1899583
Conc: 0.61 ng/ml



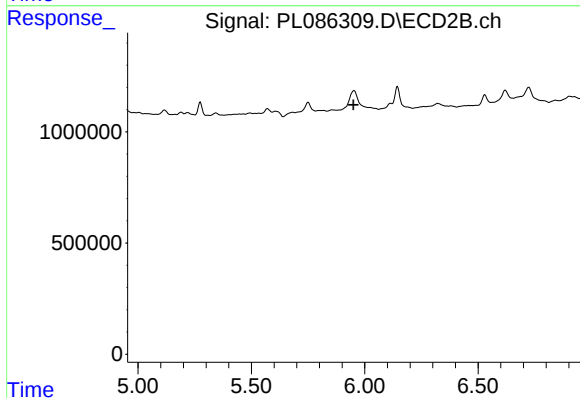
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 5.769 min
Response: 0
Conc: N.D.



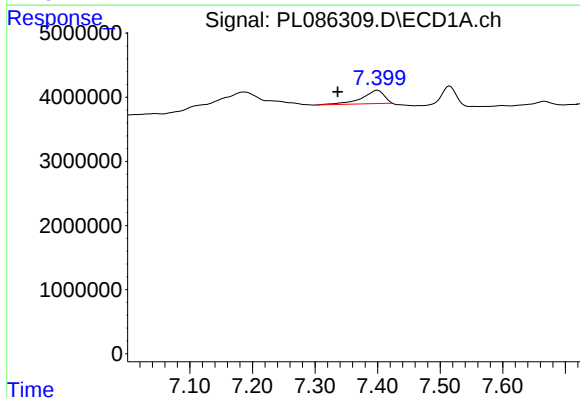
#18 Endrin aldehyde

R.T.: 6.673 min
Delta R.T.: -0.067 min
Response: 2804120
Conc: 1.20 ng/ml



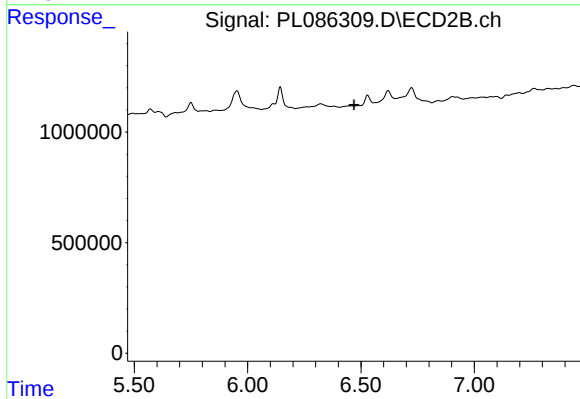
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 5.951 min
Response: 0
Conc: N.D.



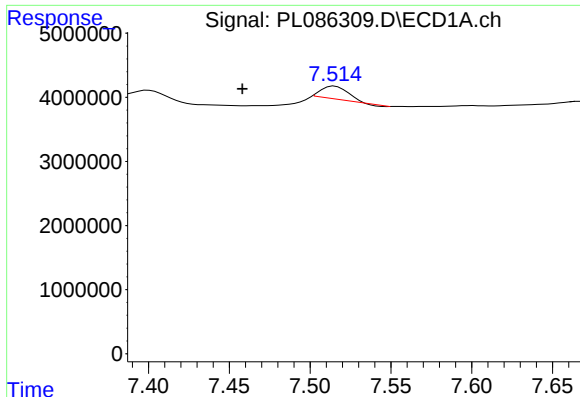
#20 Methoxychlor

R.T.: 7.400 min
Delta R.T.: 0.064 min
Response: 5105669
Conc: 4.05 ng/ml



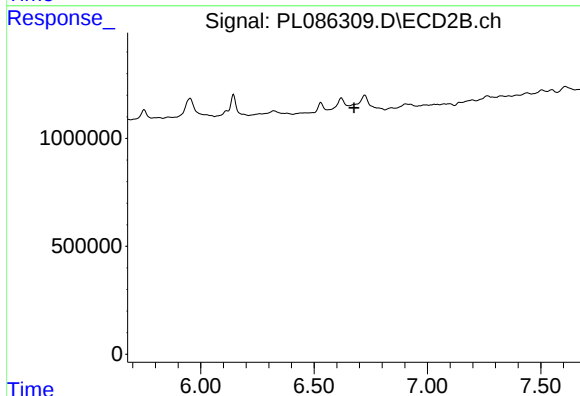
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.470 min
Response: 0
Conc: N.D.



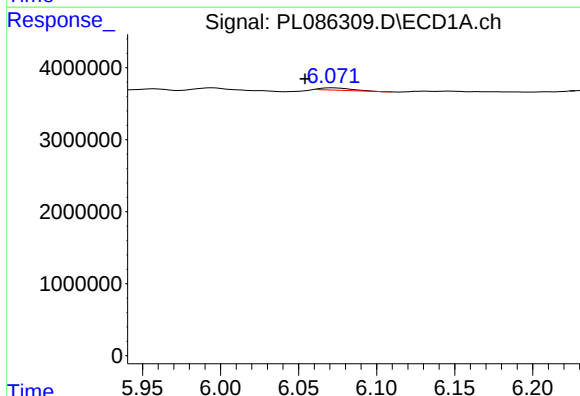
#21 Endrin ketone

R.T.: 7.515 min
Delta R.T.: 0.057 min
Response: 2204917
Conc: 0.77 ng/ml



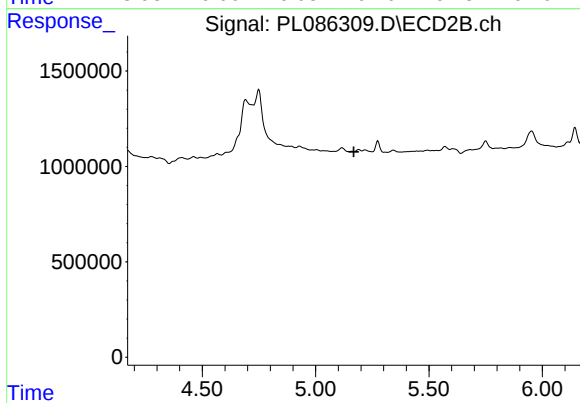
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.677 min
Response: 0
Conc: N.D.



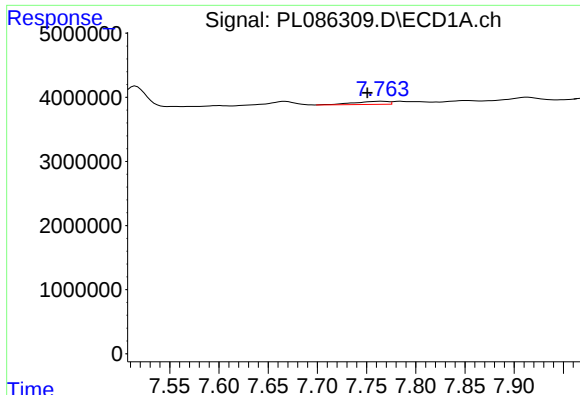
#22 Toxaphene-1

R.T.: 6.072 min
Delta R.T.: 0.018 min
Response: 398345
Conc: 17.66 ng/ml



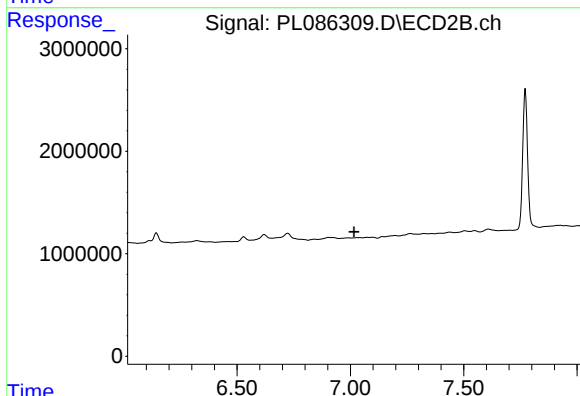
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.168 min
Response: 0
Conc: N.D.



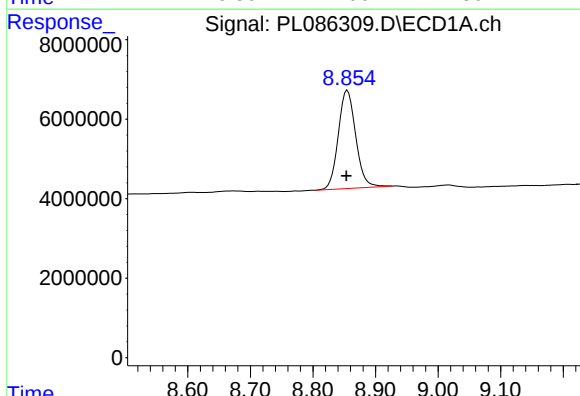
#26 Toxaphene-5

R.T.: 7.765 min
Delta R.T.: 0.014 min
Response: 1167988
Conc: 26.46 ng/ml



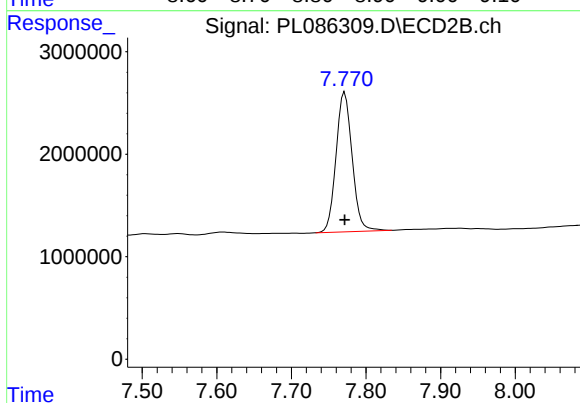
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.016 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.855 min
Delta R.T.: 0.002 min
Response: 48001490
Conc: 19.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.772 min
Delta R.T.: 0.000 min
Response: 20438361
Conc: 17.80 ng/ml