

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081722\
 Data File : PL077152.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2022 08:44
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 00:07:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072122CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 25 05:54:24 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 x 0.50µm

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

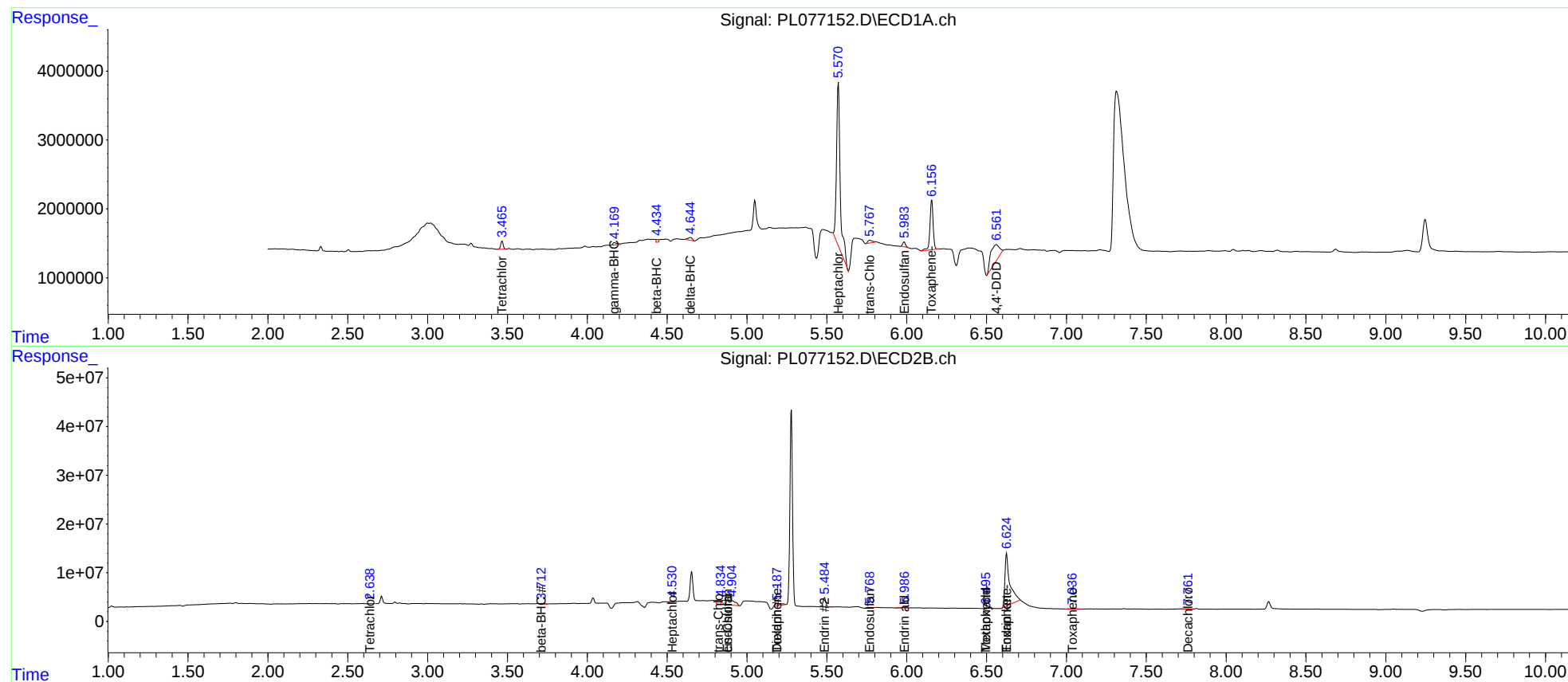
System Monitoring Compounds							
1)	SA Tetrachlo...	3.467f	2.640	1280903	725187	1.414	0.309 #
27)	SA Decachlor...	0.000	7.762	0	302107	N.D.	0.150
Target Compounds							
3)	MA gamma-BHC...	4.171f	3.465	656958	107597	0.547	<MDL #
6)	B beta-BHC	4.435	3.714f	383059	2179274	0.644	1.516 #
7)	B delta-BHC	4.646f	3.987	747880	292184	0.672	<MDL #
8)	B Heptachlo...	5.572	4.532f	37783003	3571640	35.267	1.368 #
9)	A Endosulfan I	5.985	4.880f	819892	36508965	0.863	15.769 #
10)	B trans-Chl...	5.768f	4.823	815531	12793962	0.767	4.848 #
11)	B cis-Chlor...	0.000	4.880	0	36508965	N.D.	14.155
13)	MA Dieldrin	0.000	5.188	0	16819962	N.D.	6.773
14)	MA Endrin	0.000	5.486	0	22633463	N.D.	11.256
15)	B Endosulfa...	0.000	5.770	0	3569439	N.D.	1.737
16)	A 4,4'-DDD	6.562f	5.680f	9419165	-503055	12.228	N.D. #
18)	B Endrin al...	0.000	5.987f	0	2202512	N.D.	1.244
20)	A Methoxychlor	0.000	6.497f	0	582448	N.D.	0.580
21)	B Endrin ke...	0.000	6.626f	0	235.5E6	N.D.	103.465
22)	Toxaphene-1	6.157f	5.188	9939343	16819962	2018.954	1588.485
23)	Toxaphene-2	0.000	6.497f	0	582448	N.D.	13.258
24)	Toxaphene-3	0.000	6.626f	0	235.5E6	N.D.	3892.186
26)	Toxaphene-5	0.000	7.038	0	1659695	N.D.	77.859

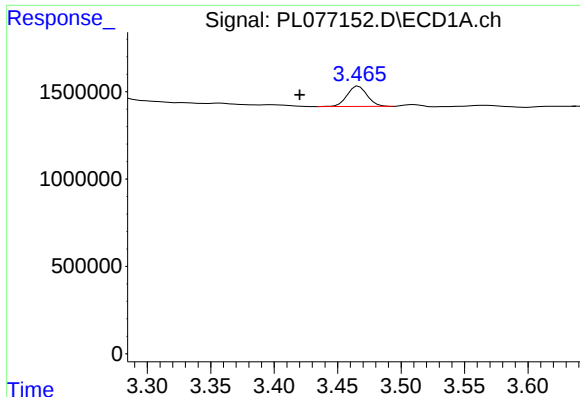
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081722\
Data File : PL077152.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2022 08:44
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 00:07:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072122CLP.M
Quant Title : GC Extractables
QLast Update : Mon Jul 25 05:54:24 2022
Response via : Initial Calibration
Integrator: ChemStation

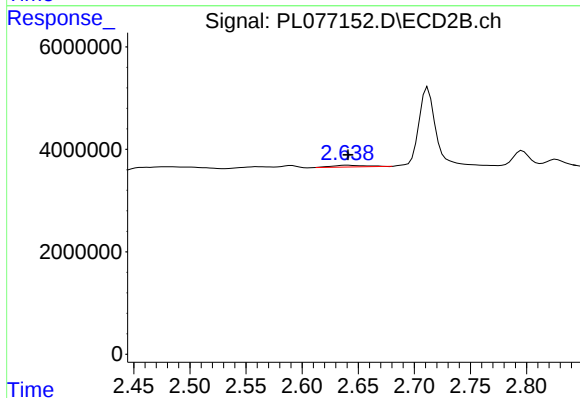
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





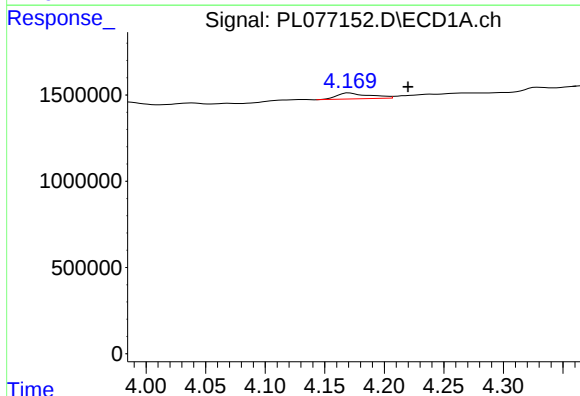
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: 0.047 min
Response: 1280903
Conc: 1.41 ng/ml



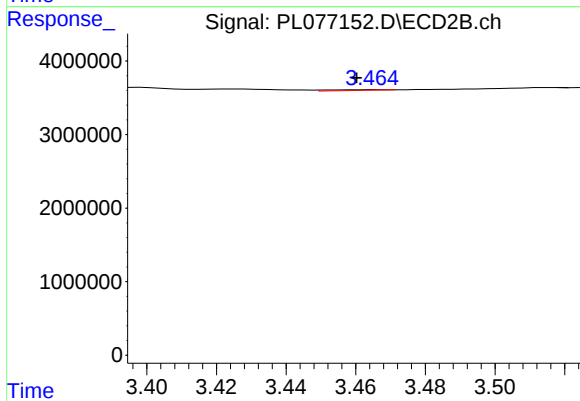
#1 Tetrachloro-m-xylene

R.T.: 2.640 min
Delta R.T.: 0.000 min
Response: 725187
Conc: 0.31 ng/ml



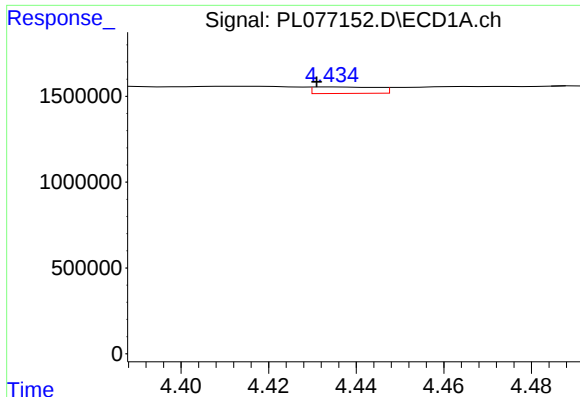
#3 gamma-BHC (Lindane)

R.T.: 4.171 min
Delta R.T.: -0.049 min
Response: 656958
Conc: 0.55 ng/ml



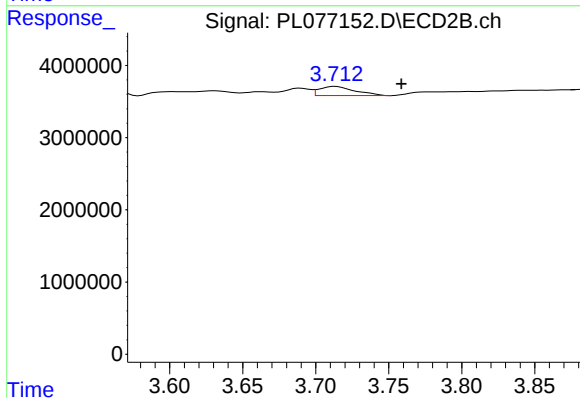
#3 gamma-BHC (Lindane)

R.T.: 3.465 min
Delta R.T.: 0.005 min
Response: 107597
Conc: N.D.



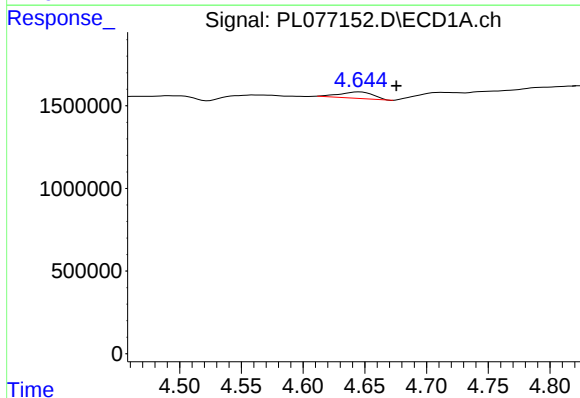
#6 beta-BHC

R.T.: 4.435 min
Delta R.T.: 0.004 min
Response: 383059
Conc: 0.64 ng/ml



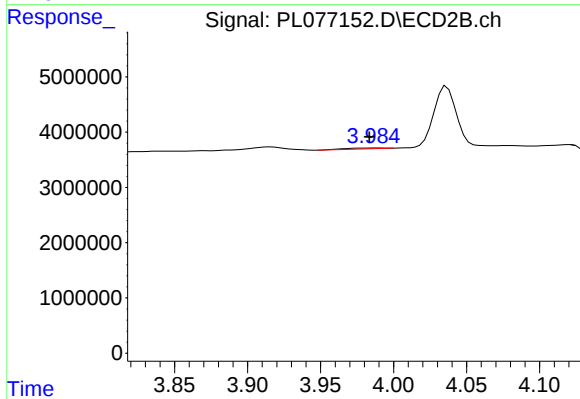
#6 beta-BHC

R.T.: 3.714 min
Delta R.T.: -0.045 min
Response: 2179274
Conc: 1.52 ng/ml



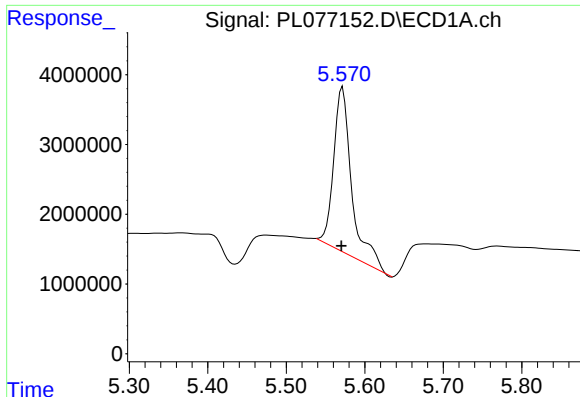
#7 delta-BHC

R.T.: 4.646 min
Delta R.T.: -0.030 min
Response: 747880
Conc: 0.67 ng/ml



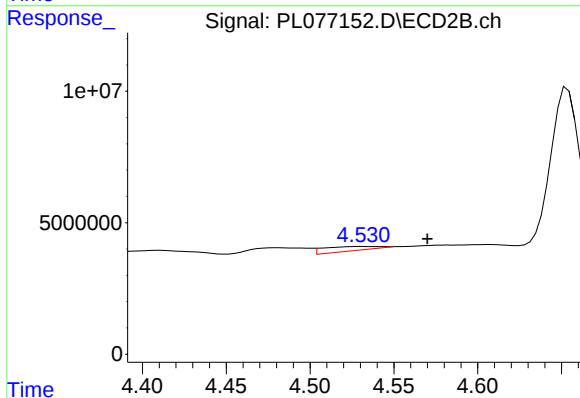
#7 delta-BHC

R.T.: 3.987 min
Delta R.T.: 0.004 min
Response: 292184
Conc: N.D.



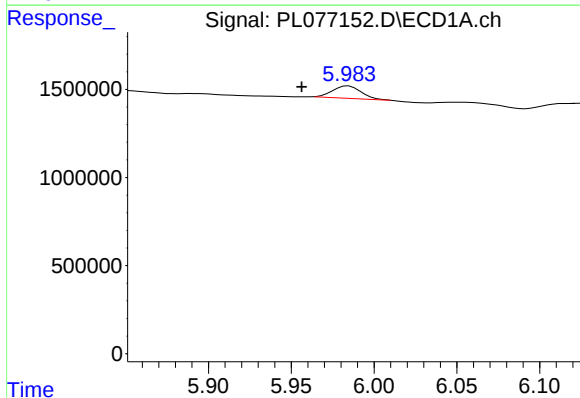
#8 Heptachlor epoxide

R.T.: 5.572 min
Delta R.T.: 0.001 min
Response: 37783003
Conc: 35.27 ng/ml



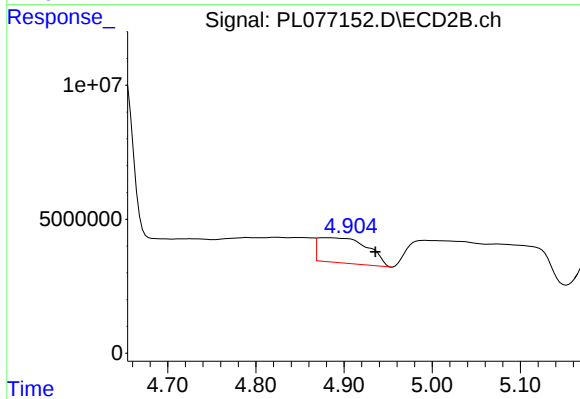
#8 Heptachlor epoxide

R.T.: 4.532 min
Delta R.T.: -0.038 min
Response: 3571640
Conc: 1.37 ng/ml



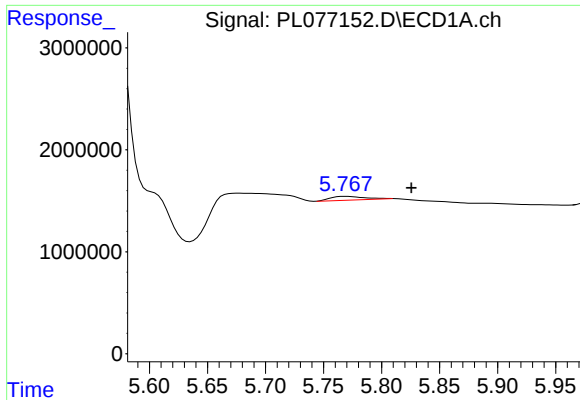
#9 Endosulfan I

R.T.: 5.985 min
Delta R.T.: 0.028 min
Response: 819892
Conc: 0.86 ng/ml



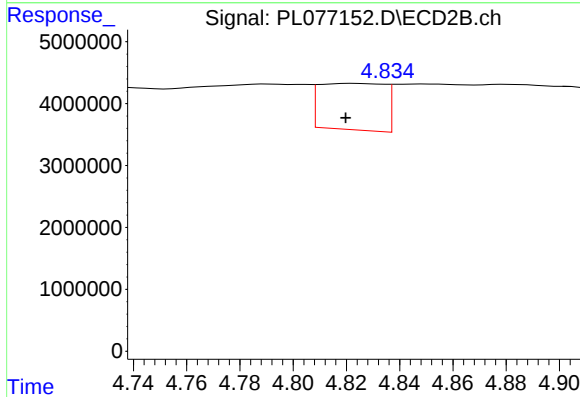
#9 Endosulfan I

R.T.: 4.880 min
Delta R.T.: -0.055 min
Response: 36508965
Conc: 15.77 ng/ml



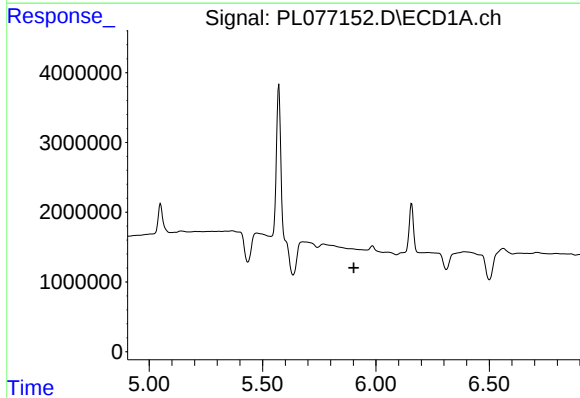
#10 trans-Chlordane

R.T.: 5.768 min
Delta R.T.: -0.058 min
Response: 815531
Conc: 0.77 ng/ml



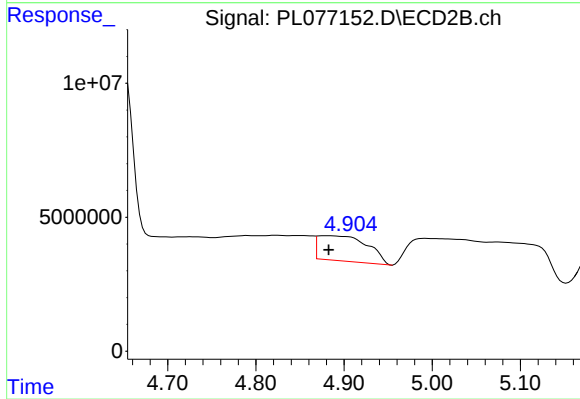
#10 trans-Chlordane

R.T.: 4.823 min
Delta R.T.: 0.003 min
Response: 12793962
Conc: 4.85 ng/ml



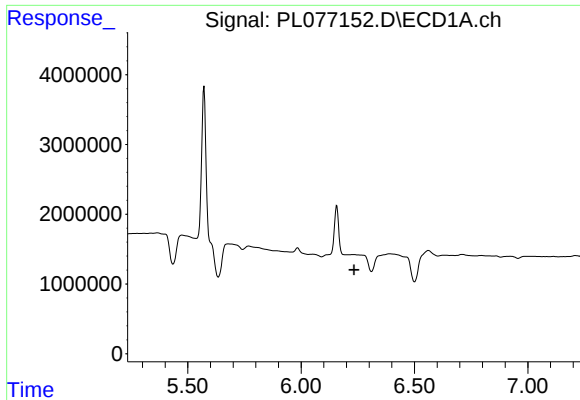
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.903 min
Response: 0
Conc: N.D.



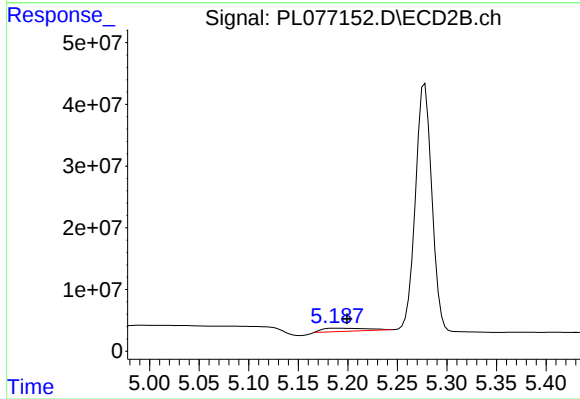
#11 cis-Chlordane

R.T.: 4.880 min
Delta R.T.: -0.003 min
Response: 36508965
Conc: 14.15 ng/ml



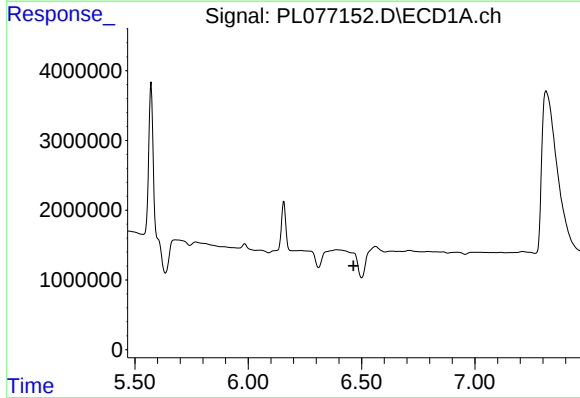
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



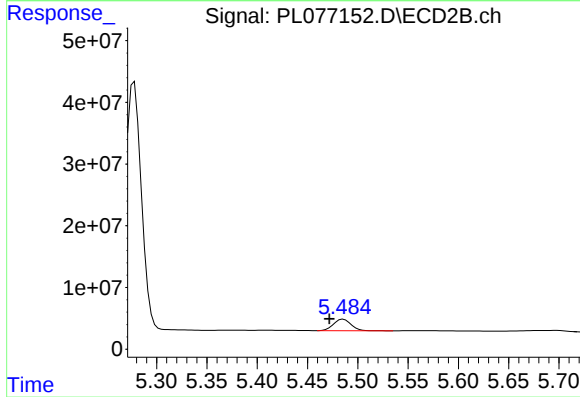
#13 Dieldrin

R.T.: 5.188 min
Delta R.T.: -0.011 min
Response: 16819962
Conc: 6.77 ng/ml



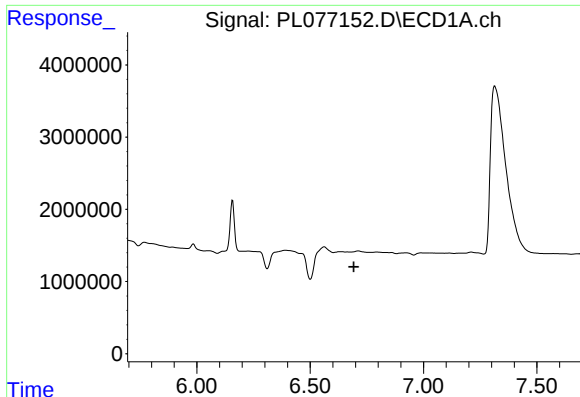
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



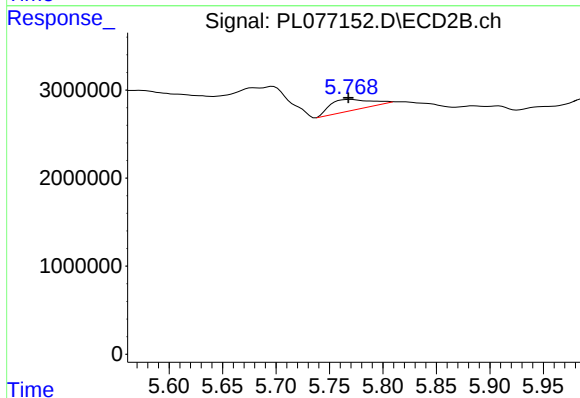
#14 Endrin

R.T.: 5.486 min
Delta R.T.: 0.014 min
Response: 22633463
Conc: 11.26 ng/ml



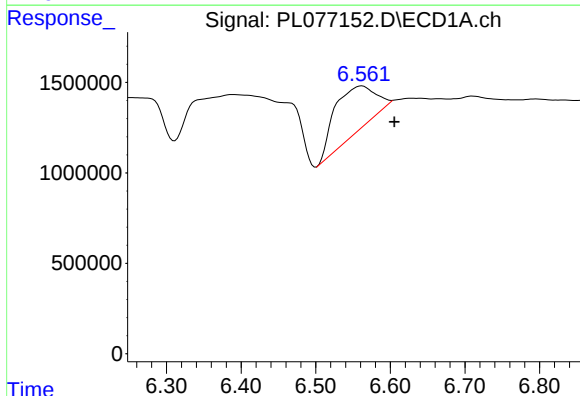
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.692 min
Response: 0
Conc: N.D.



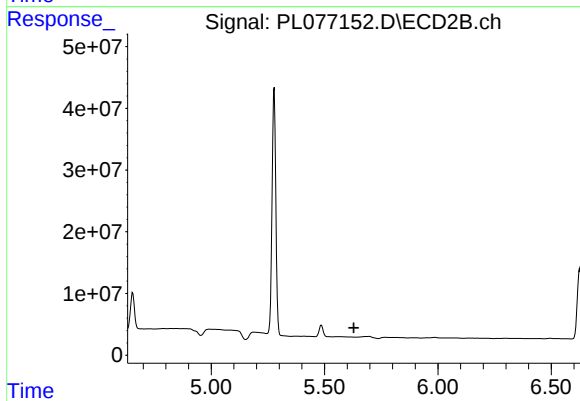
#15 Endosulfan II

R.T.: 5.770 min
Delta R.T.: 0.002 min
Response: 3569439
Conc: 1.74 ng/ml



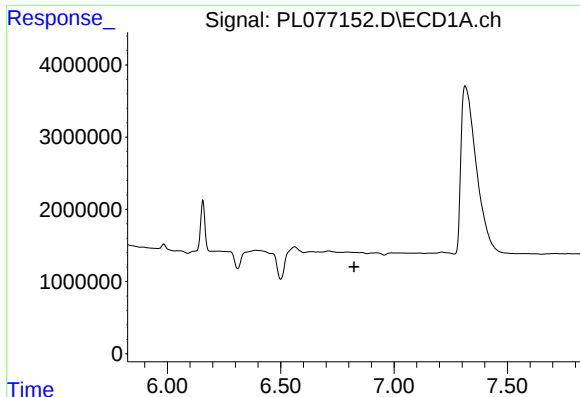
#16 4,4'-DDD

R.T.: 6.562 min
Delta R.T.: -0.043 min
Response: 9419165
Conc: 12.23 ng/ml



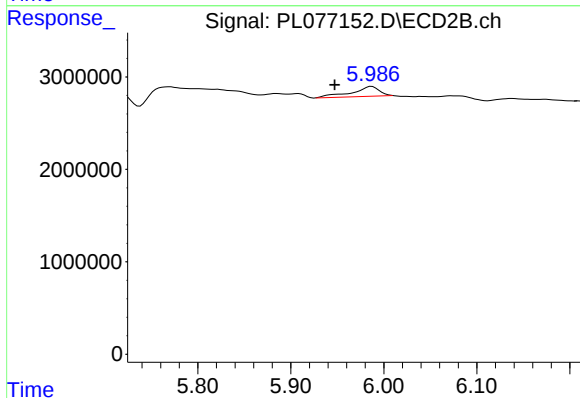
#16 4,4'-DDD

R.T.: 5.680 min
Delta R.T.: 0.051 min
Response: -503055
Conc: N.D.



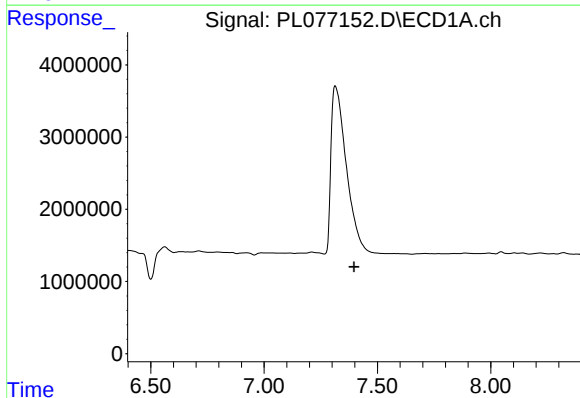
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.824 min
Response: 0
Conc: N.D.



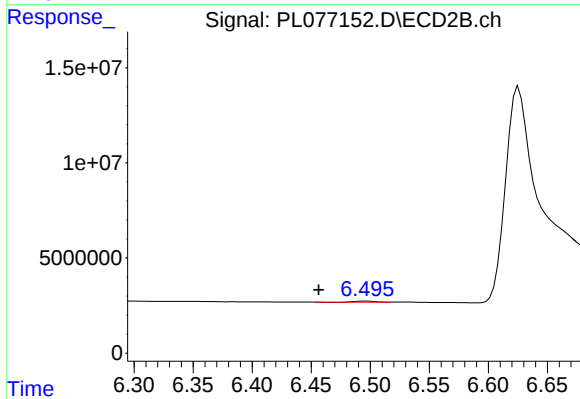
#18 Endrin aldehyde

R.T.: 5.987 min
Delta R.T.: 0.040 min
Response: 2202512
Conc: 1.24 ng/ml



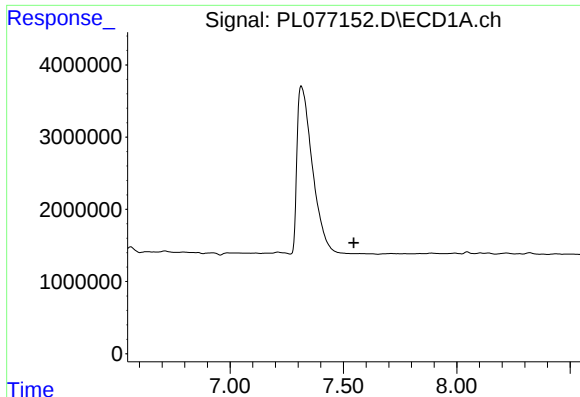
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.397 min
Response: 0
Conc: N.D.



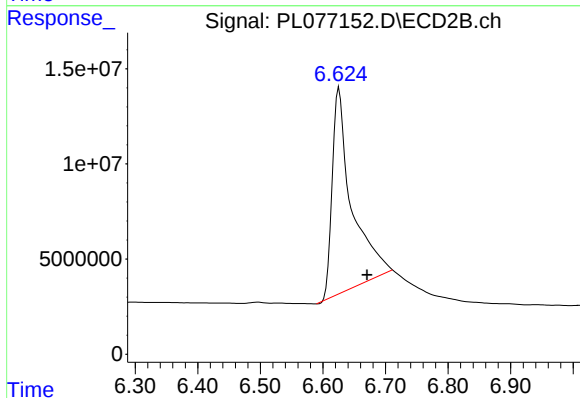
#20 Methoxychlor

R.T.: 6.497 min
Delta R.T.: 0.040 min
Response: 582448
Conc: 0.58 ng/ml



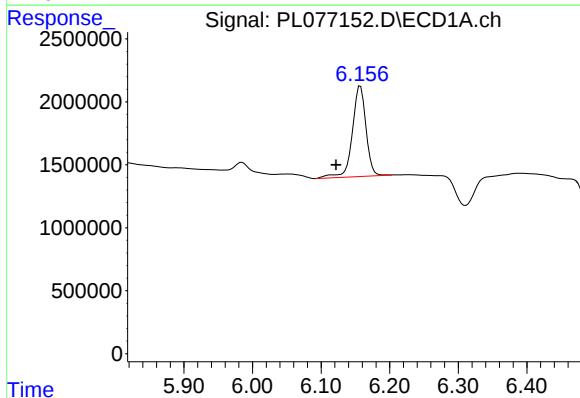
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.546 min
Response: 0
Conc: N.D.



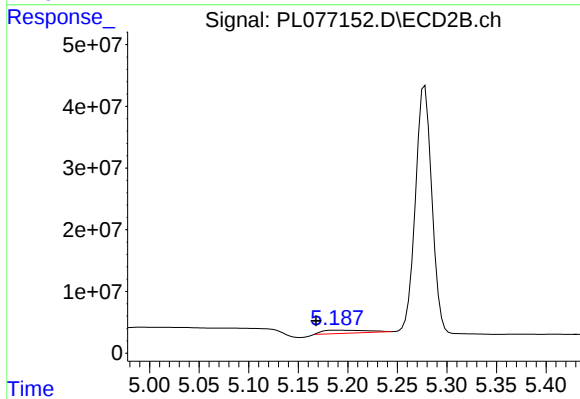
#21 Endrin ketone

R.T.: 6.626 min
Delta R.T.: -0.045 min
Response: 235529414
Conc: 103.46 ng/ml



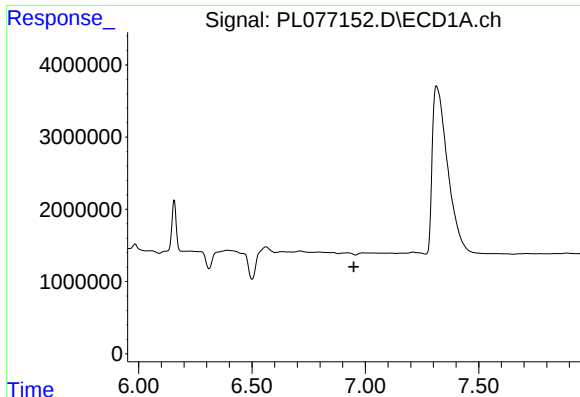
#22 Toxaphene-1

R.T.: 6.157 min
Delta R.T.: 0.035 min
Response: 9939343
Conc: 2018.95 ng/ml



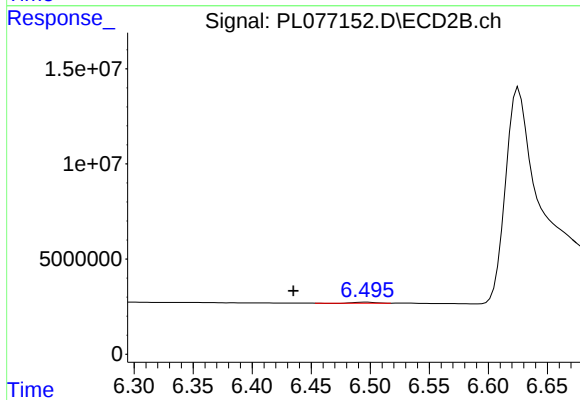
#22 Toxaphene-1

R.T.: 5.188 min
Delta R.T.: 0.020 min
Response: 16819962
Conc: 1588.48 ng/ml



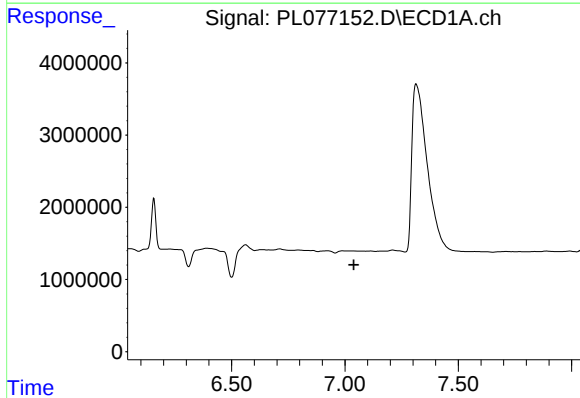
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.949 min
Response: 0
Conc: N.D.



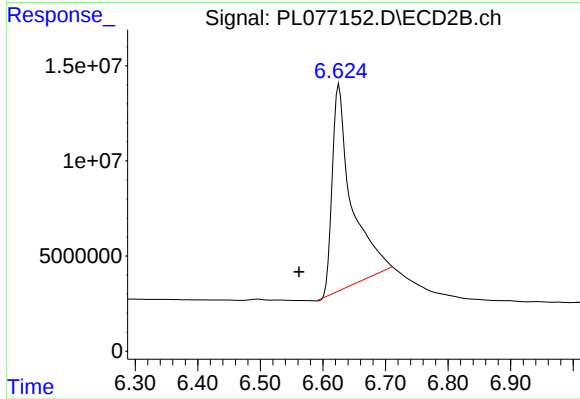
#23 Toxaphene-2

R.T.: 6.497 min
Delta R.T.: 0.062 min
Response: 582448
Conc: 13.26 ng/ml



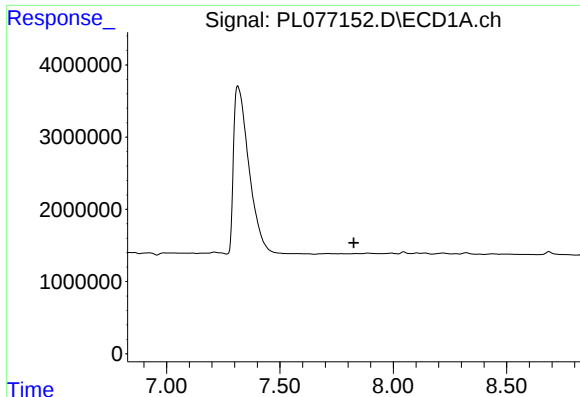
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.039 min
Response: 0
Conc: N.D.



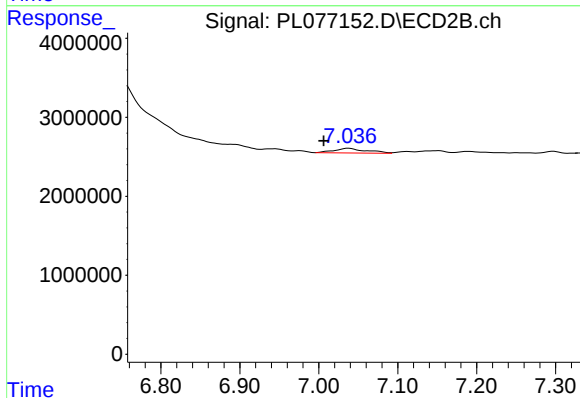
#24 Toxaphene-3

R.T.: 6.626 min
Delta R.T.: 0.064 min
Response: 235529414
Conc: 3892.19 ng/ml



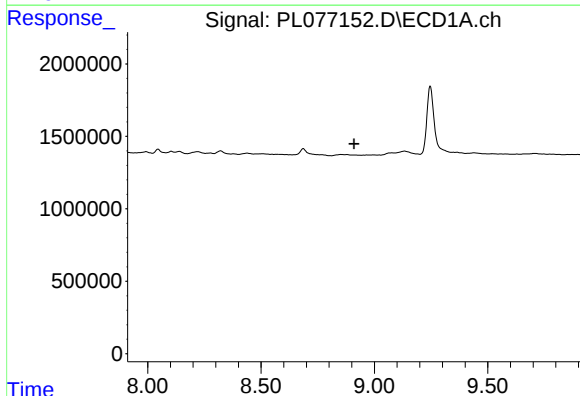
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.826 min
Response: 0
Conc: N.D.



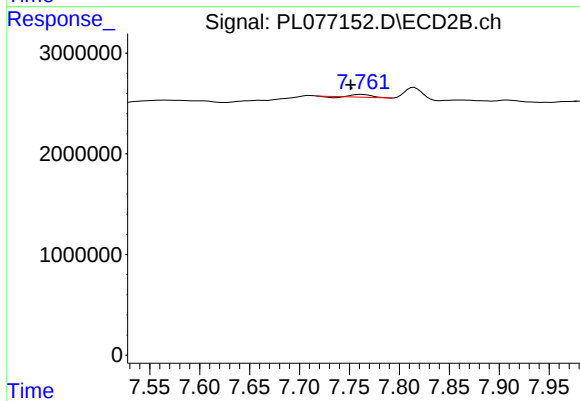
#26 Toxaphene-5

R.T.: 7.038 min
Delta R.T.: 0.031 min
Response: 1659695
Conc: 77.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.911 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.762 min
Delta R.T.: 0.010 min
Response: 302107
Conc: 0.15 ng/ml