

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111023\
 Data File : PL086560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2023 11:59
 Operator : AR\AJ
 Sample : PB156329BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 20:04:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110923CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 08 22:13:26 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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

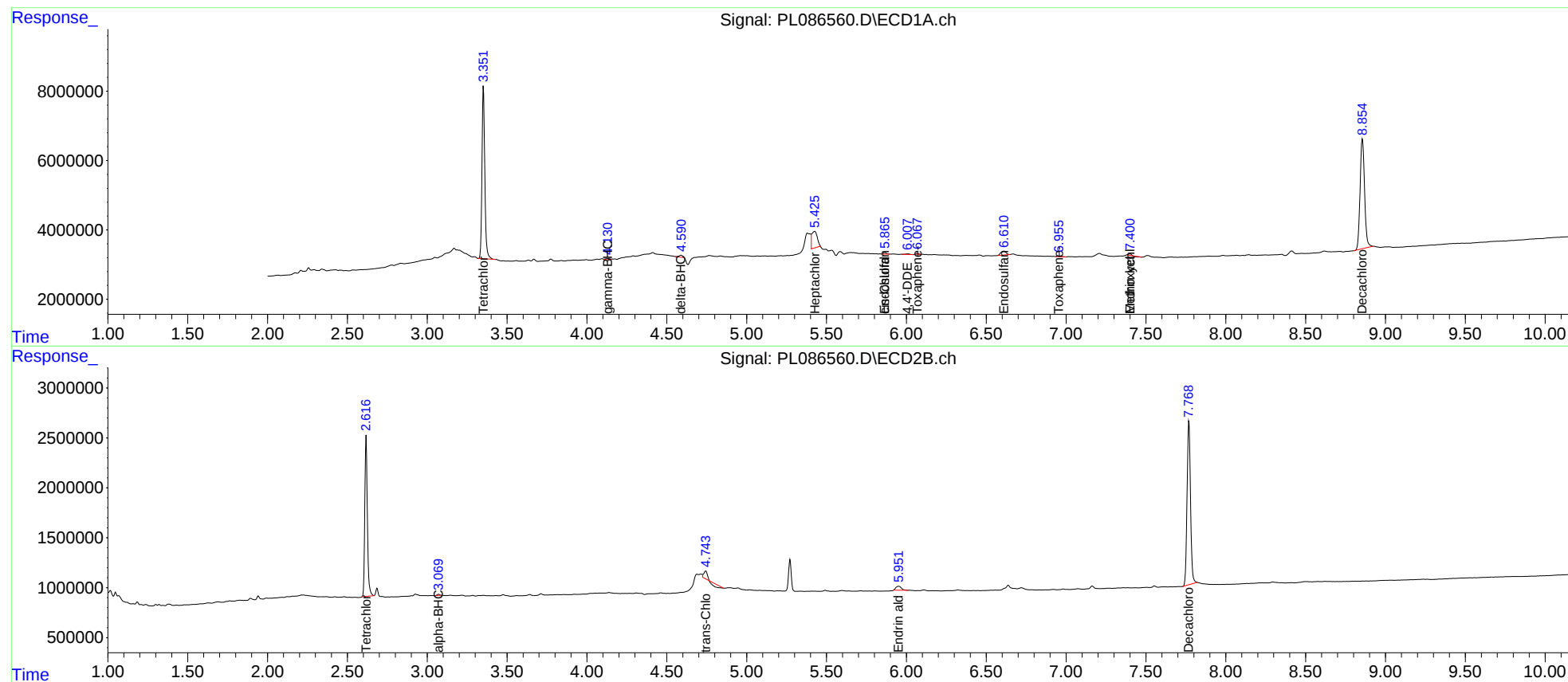
System Monitoring Compounds							
1)	SA Tetrachlo...	3.352	2.618	61193246	17645976	20.633	19.993
27)	SA Decachlor...	8.855	7.769	61980742	24799214	23.262	22.351
Target Compounds							
2)	A alpha-BHC	3.841f	3.071f	127230	130500	<MDL	0.106 #
3)	MA gamma-BHC...	4.132	0.000	702096	0	0.165	N.D. #
7)	B delta-BHC	4.590	0.000	817862	0	0.194	N.D. #
8)	B Heptachlo...	5.426f	0.000	11545264	0	2.877	N.D. #
9)	A Endosulfan I	5.866	0.000	565084	0	0.153	N.D. #
10)	B trans-Chl...	0.000	4.744f	0	270303	N.D.	0.240
11)	B cis-Chlor...	5.866f	0.000	565084	0	0.145	N.D. #
12)	B 4,4'-DDE	6.008	0.000	331342	0	0.104	N.D. #
15)	B Endosulfa...	6.612	0.000	2652463	0	0.802	N.D. #
18)	B Endrin al...	0.000	5.952	0	924231	N.D.	1.030
19)	B Endosulfa...	6.956	0.000	286606	0	<MDL	N.D. #
20)	A Methoxychlor	7.402f	0.000	370854	0	0.269	N.D. #
21)	B Endrin ke...	7.402f	0.000	370854	0	0.115	N.D. #
22)	Toxaphene-1	6.068	0.000	270573	0	11.399	N.D. #
24)	Toxaphene-3	6.956	0.000	286606	0	4.166	N.D. #

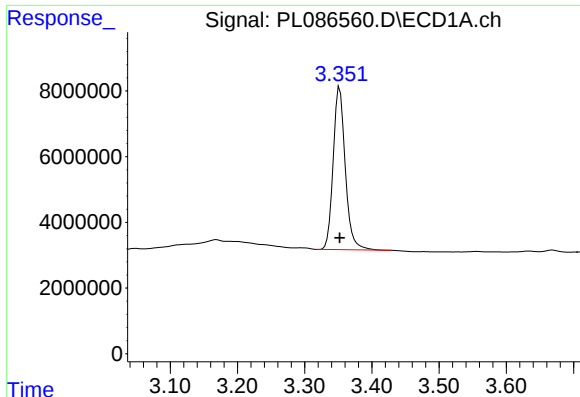
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PL086560.D
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Acq On : 09 Nov 2023 11:59
Operator : AR\AJ
Sample : PB156329BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 20:04:02 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110923CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 08 22:13:26 2023
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Integrator: ChemStation

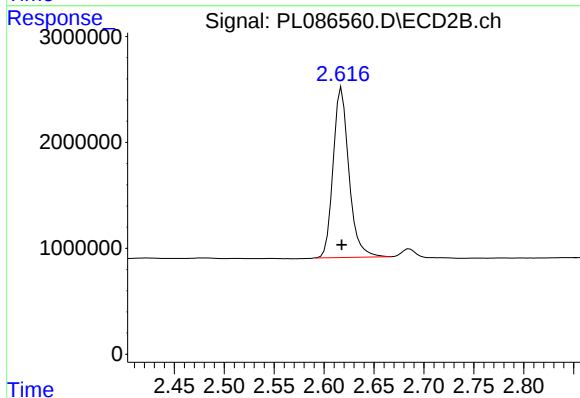
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





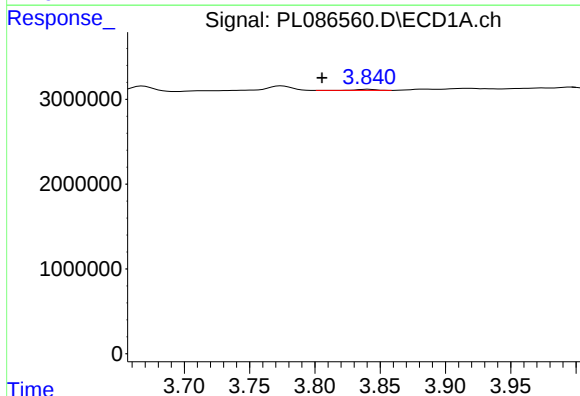
#1 Tetrachloro-m-xylene

R.T.: 3.352 min
Delta R.T.: 0.000 min
Response: 61193246
Conc: 20.63 ng/ml



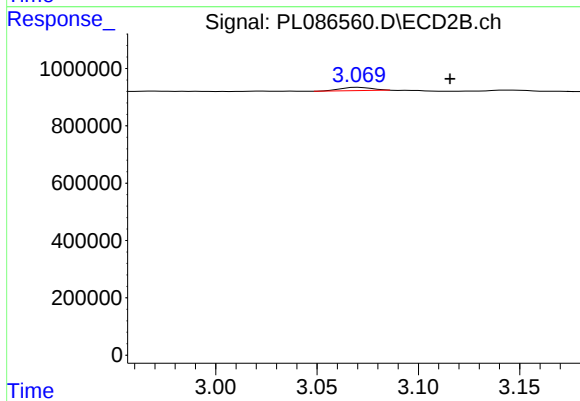
#1 Tetrachloro-m-xylene

R.T.: 2.618 min
Delta R.T.: 0.000 min
Response: 17645976
Conc: 19.99 ng/ml



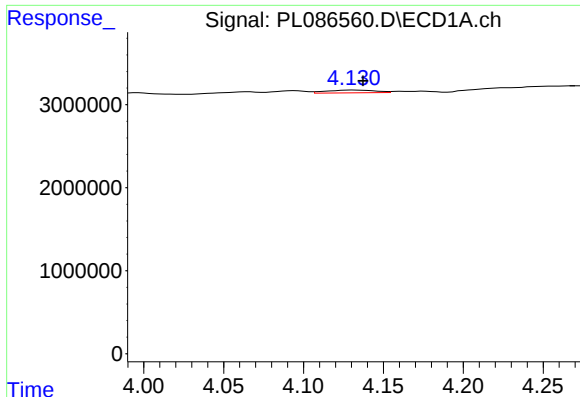
#2 alpha-BHC

R.T.: 3.841 min
Delta R.T.: 0.035 min
Response: 127230
Conc: N.D.



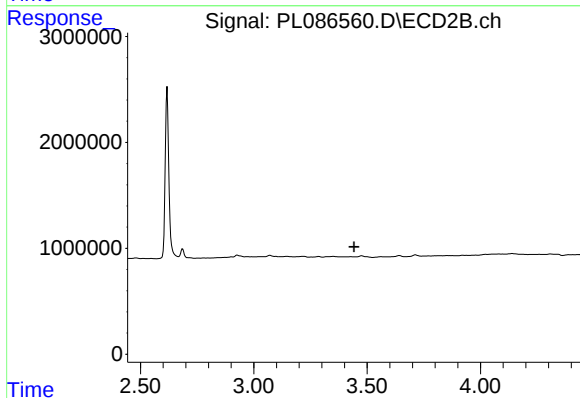
#2 alpha-BHC

R.T.: 3.071 min
Delta R.T.: -0.045 min
Response: 130500
Conc: 0.11 ng/ml



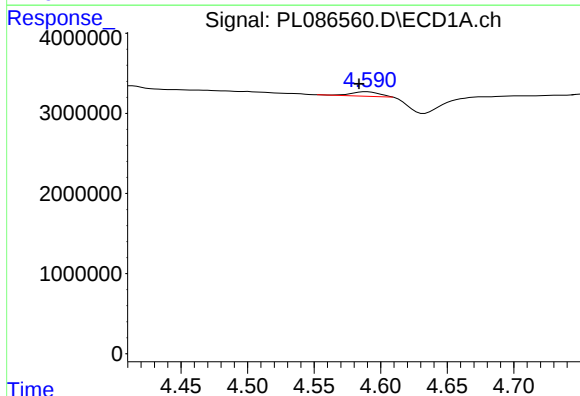
#3 gamma-BHC (Lindane)

R.T.: 4.132 min
Delta R.T.: -0.006 min
Response: 702096
Conc: 0.17 ng/ml



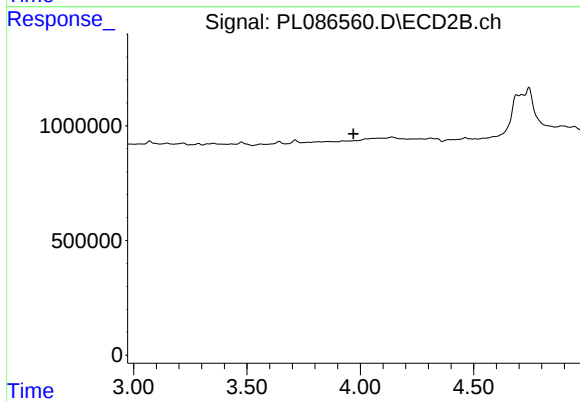
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.443 min
Response: 0
Conc: N.D.



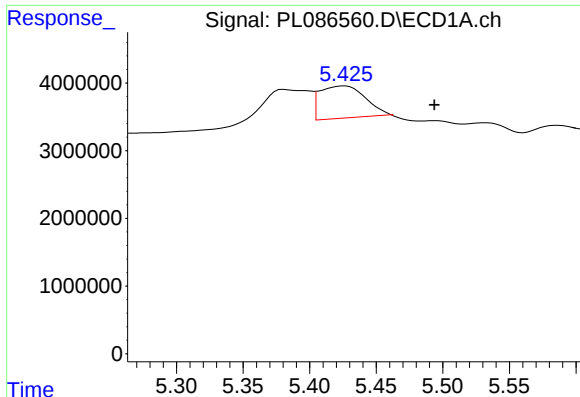
#7 delta-BHC

R.T.: 4.590 min
Delta R.T.: 0.006 min
Response: 817862
Conc: 0.19 ng/ml



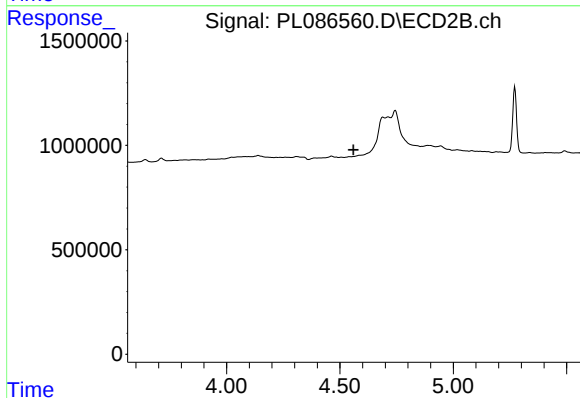
#7 delta-BHC

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



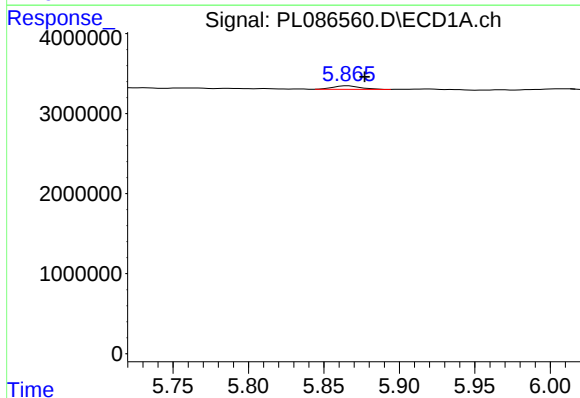
#8 Heptachlor epoxide

R.T.: 5.426 min
Delta R.T.: -0.067 min
Response: 11545264
Conc: 2.88 ng/ml



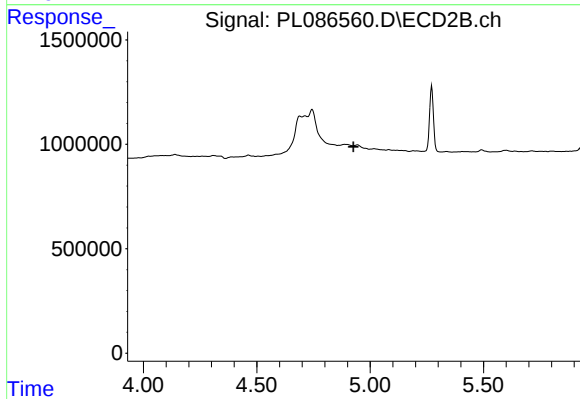
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.560 min
Response: 0
Conc: N.D.



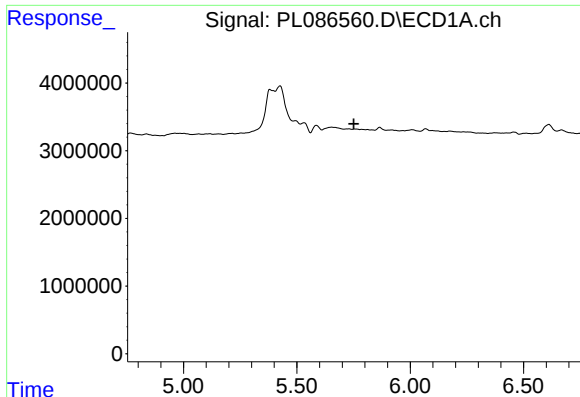
#9 Endosulfan I

R.T.: 5.866 min
Delta R.T.: -0.011 min
Response: 565084
Conc: 0.15 ng/ml



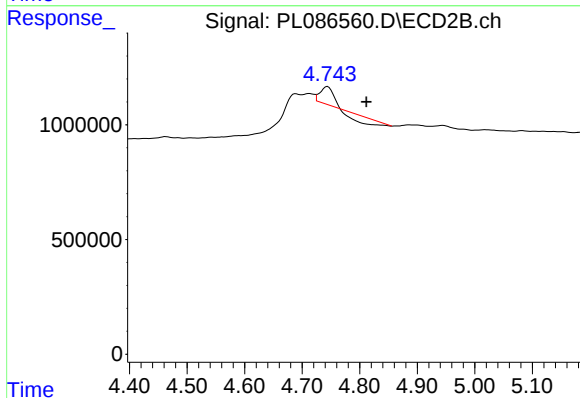
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 4.927 min
Response: 0
Conc: N.D.



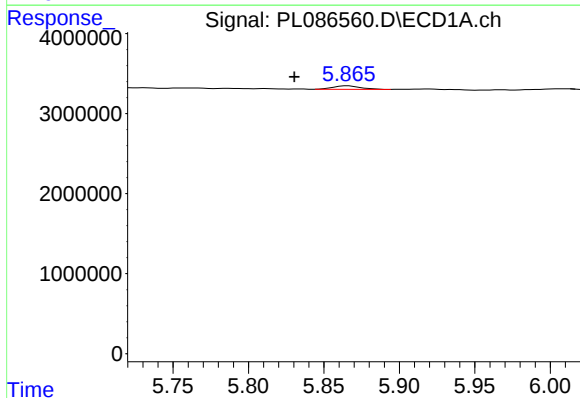
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.751 min
Response: 0
Conc: N.D.



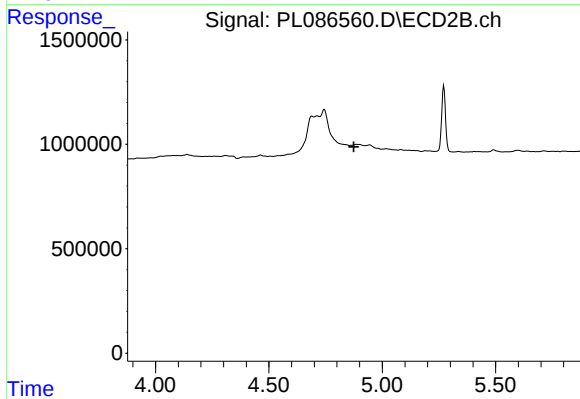
#10 trans-Chlordane

R.T.: 4.744 min
Delta R.T.: -0.068 min
Response: 270303
Conc: 0.24 ng/ml



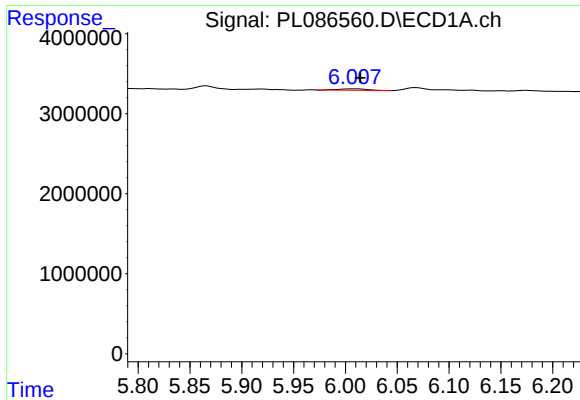
#11 cis-Chlordane

R.T.: 5.866 min
Delta R.T.: 0.035 min
Response: 565084
Conc: 0.15 ng/ml



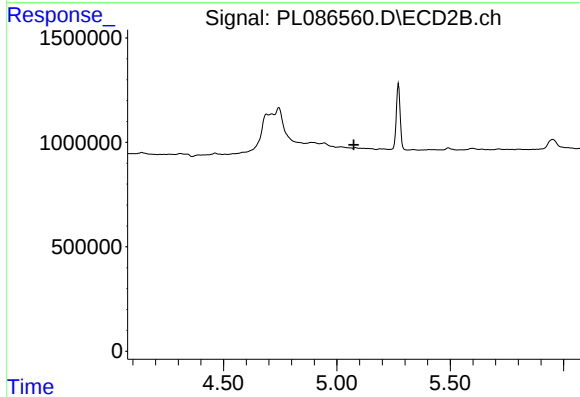
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.875 min
Response: 0
Conc: N.D.



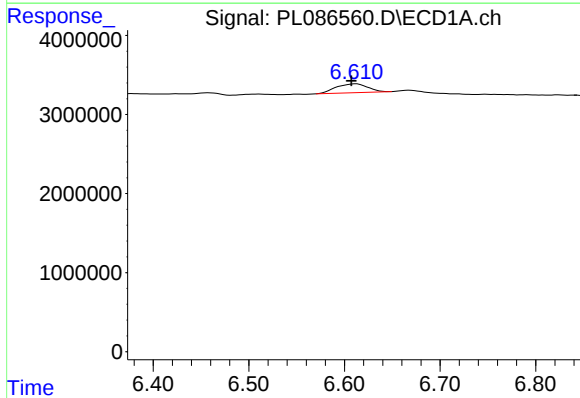
#12 4,4'-DDE

R.T.: 6.008 min
Delta R.T.: -0.006 min
Response: 331342
Conc: 0.10 ng/ml



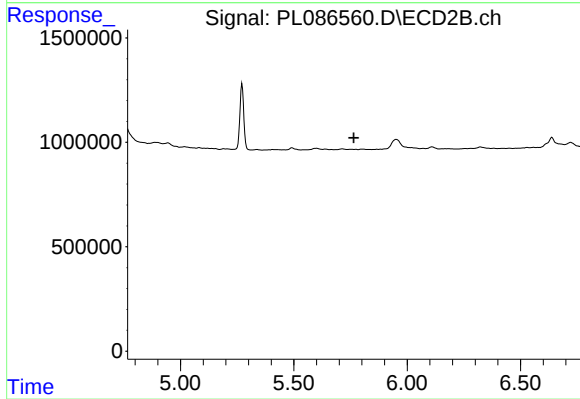
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.075 min
Response: 0
Conc: N.D.



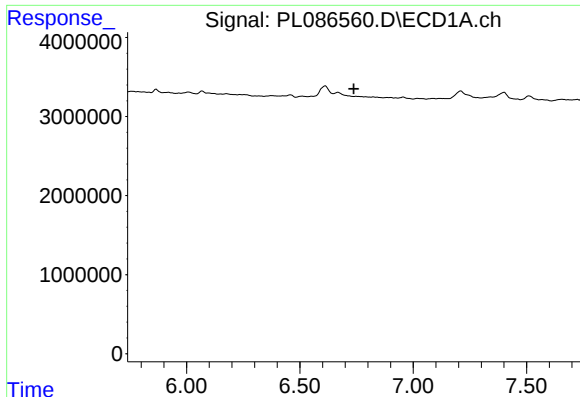
#15 Endosulfan II

R.T.: 6.612 min
Delta R.T.: 0.005 min
Response: 2652463
Conc: 0.80 ng/ml



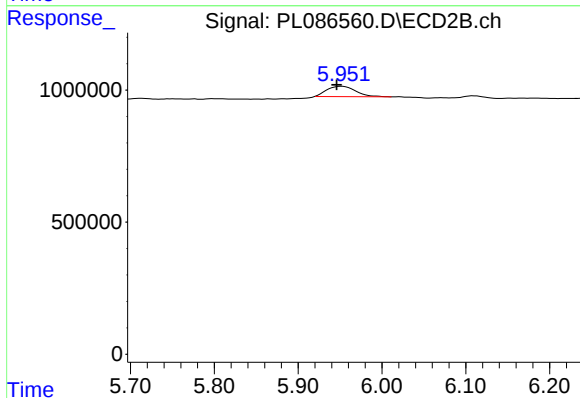
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 5.765 min
Response: 0
Conc: N.D.



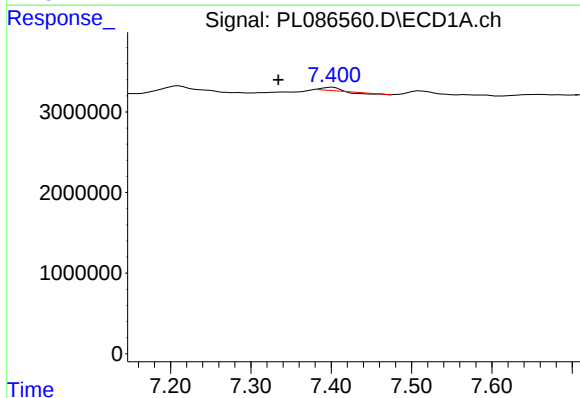
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.738 min
Response: 0
Conc: N.D.



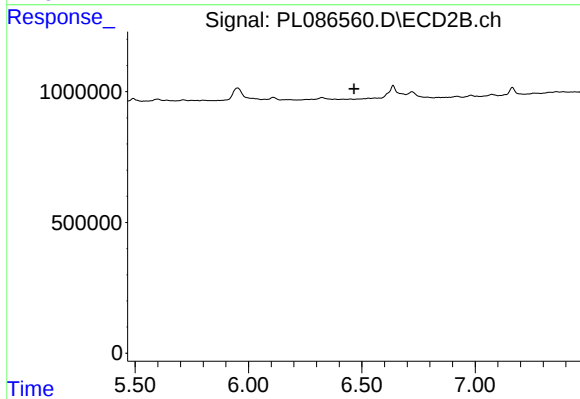
#18 Endrin aldehyde

R.T.: 5.952 min
Delta R.T.: 0.006 min
Response: 924231
Conc: 1.03 ng/ml



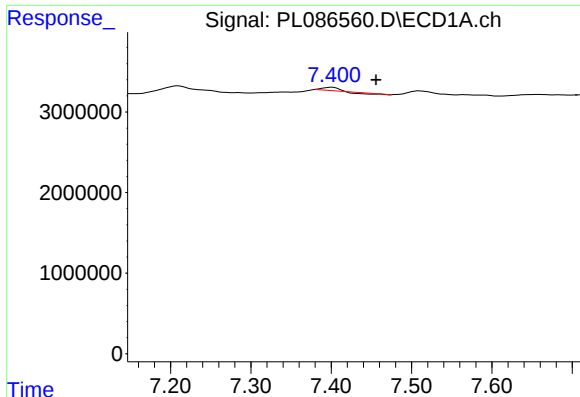
#20 Methoxychlor

R.T.: 7.402 min
Delta R.T.: 0.067 min
Response: 370854
Conc: 0.27 ng/ml



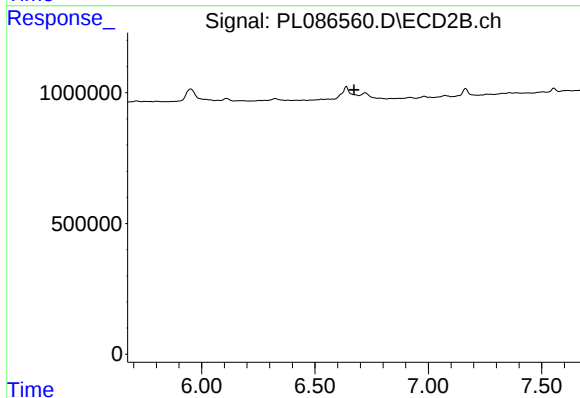
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.466 min
Response: 0
Conc: N.D.



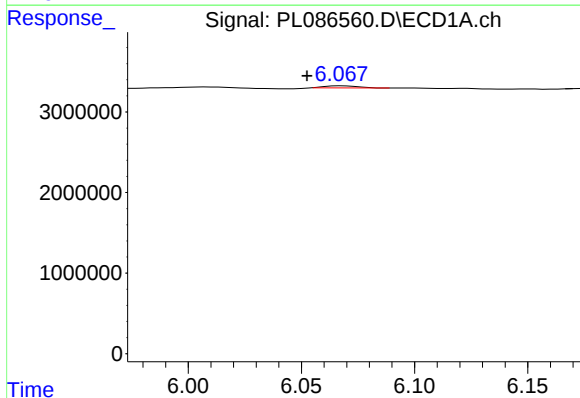
#21 Endrin ketone

R.T.: 7.402 min
Delta R.T.: -0.054 min
Response: 370854
Conc: 0.11 ng/ml



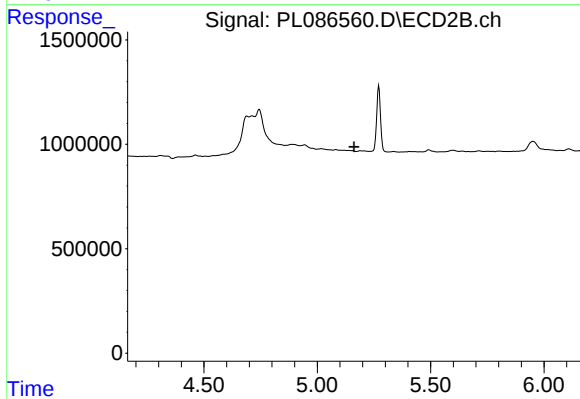
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.673 min
Response: 0
Conc: N.D.



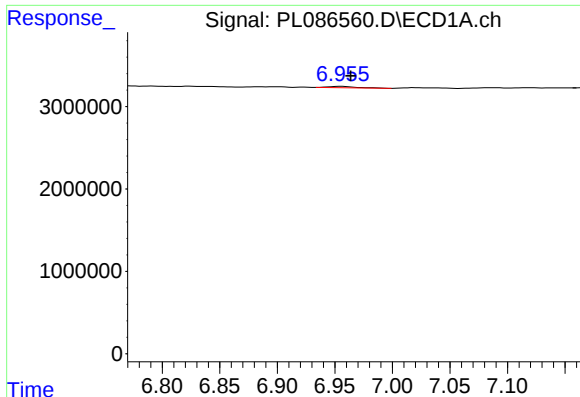
#22 Toxaphene-1

R.T.: 6.068 min
Delta R.T.: 0.015 min
Response: 270573
Conc: 11.40 ng/ml



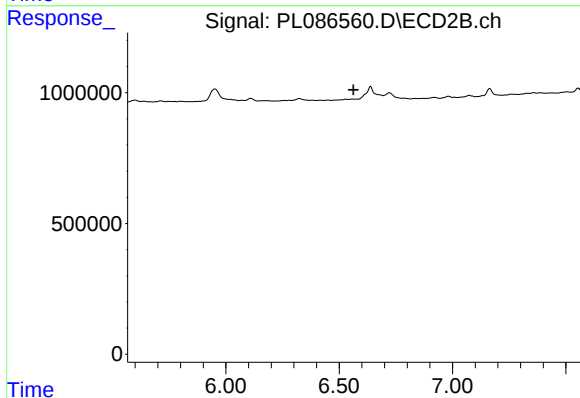
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.163 min
Response: 0
Conc: N.D.



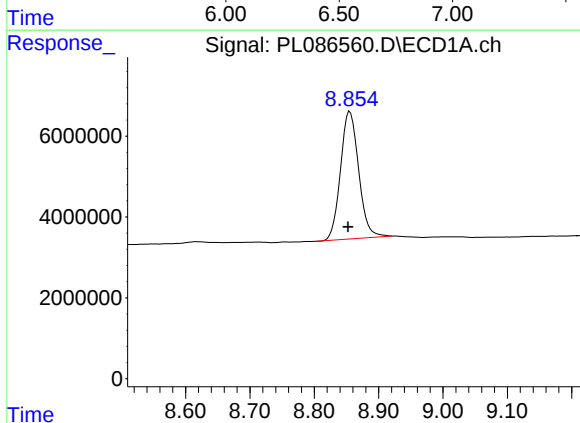
#24 Toxaphene-3

R.T.: 6.956 min
Delta R.T.: -0.008 min
Response: 286606
Conc: 4.17 ng/ml



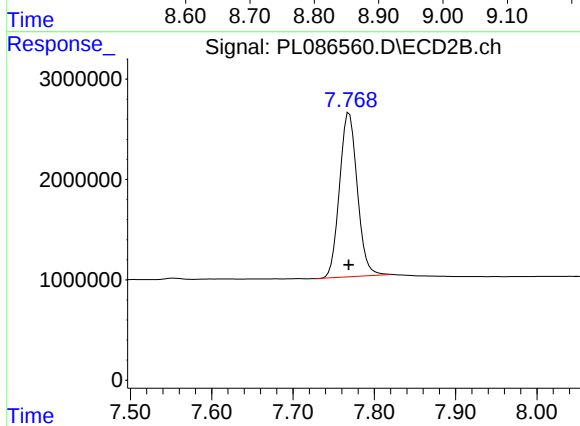
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.563 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.855 min
Delta R.T.: 0.003 min
Response: 61980742
Conc: 23.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.769 min
Delta R.T.: 0.000 min
Response: 24799214
Conc: 22.35 ng/ml