

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110923\
 Data File : PL086535.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2023 14:30
 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: Nov 08 22:14:41 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-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

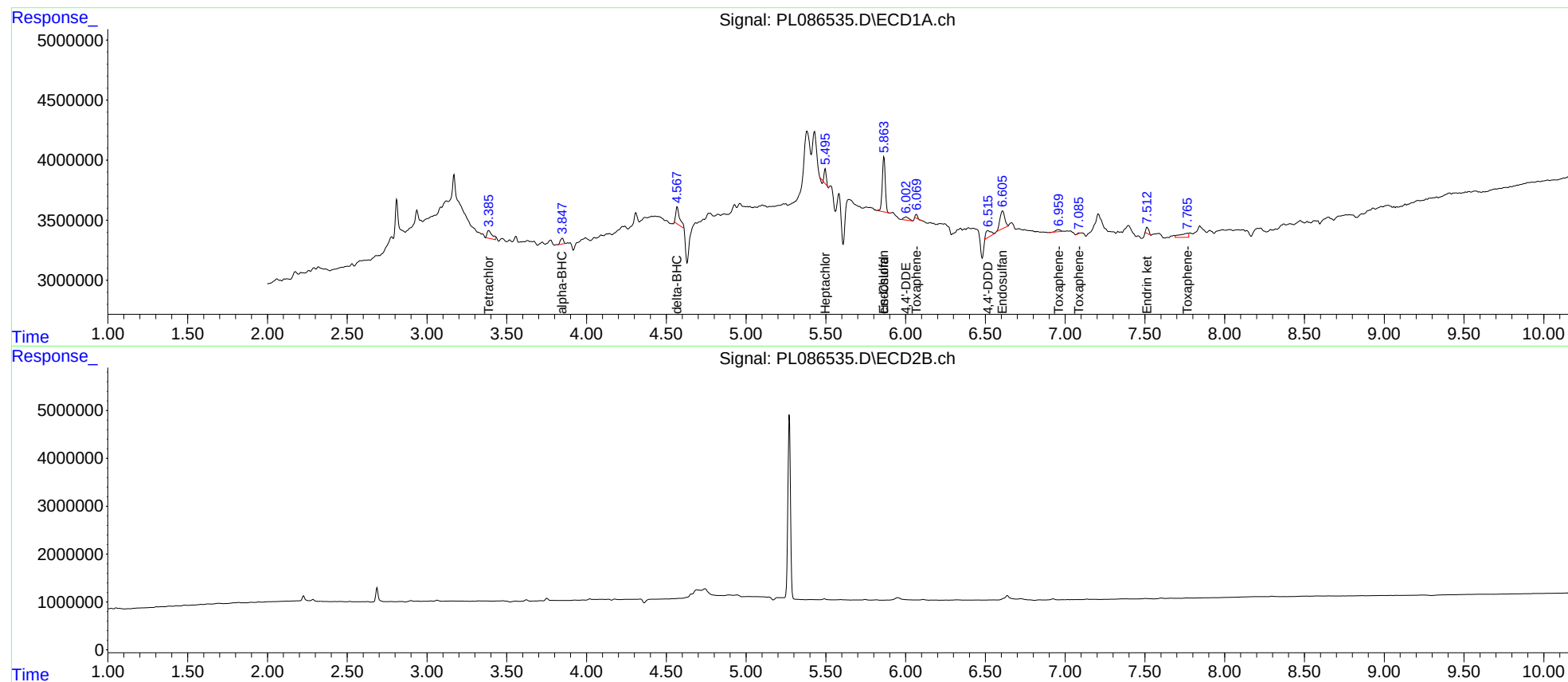
System Monitoring Compounds							
1)	SA Tetrachlo...	3.387f	0.000	1407364	0	0.475	N.D. #
Target Compounds							
2)	A alpha-BHC	3.848f	0.000	655050	0	0.149	N.D. #
3)	MA gamma-BHC...	4.145	0.000	343455	0	<MDL	N.D. #
5)	MB Aldrin	5.103f	0.000	251522	0	<MDL	N.D. #
7)	B delta-BHC	4.568	0.000	2369229	0	0.562	N.D. #
8)	B Heptachlo...	5.496	0.000	1092651	0	0.272	N.D. #
9)	A Endosulfan I	5.865	0.000	5933673	0	1.607	N.D. #
11)	B cis-Chlor...	5.865	0.000	5933673	0	1.524	N.D. #
12)	B 4,4'-DDE	6.003	0.000	613538	0	0.192	N.D. #
14)	MA Endrin	6.394	0.000	117247	0	<MDL	N.D. #
15)	B Endosulfa...	6.608	0.000	3053685	0	0.923	N.D. #
16)	A 4,4'-DDD	6.516	0.000	1252892	0	0.524	N.D. #
19)	B Endosulfa...	6.961	0.000	309055	0	<MDL	N.D. #
21)	B Endrin ke...	7.513f	0.000	642273	0	0.199	N.D. #
22)	Toxaphene-1	6.068	0.000	269691	0	11.362	N.D. #
24)	Toxaphene-3	6.961	0.000	309055	0	4.492	N.D. #
25)	Toxaphene-4	7.087	0.000	52227	0	1.295	N.D. #
26)	Toxaphene-5	7.767	0.000	1228581	0	24.591	N.D. #

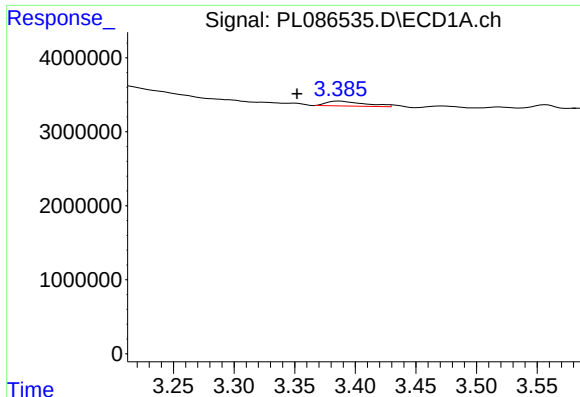
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110923\
Data File : PL086535.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2023 14:30
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: Nov 08 22:14:41 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

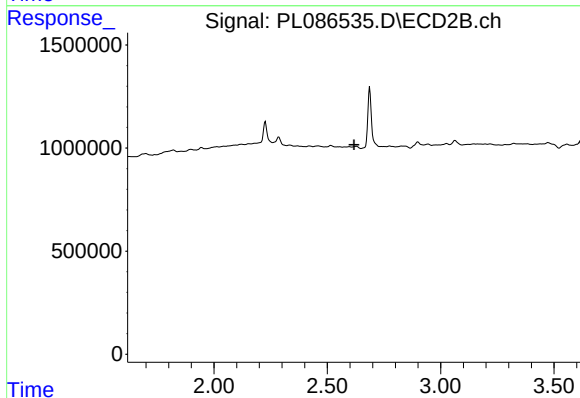
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





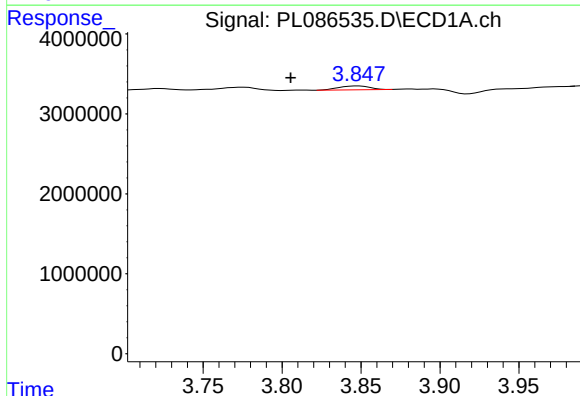
#1 Tetrachloro-m-xylene

R.T.: 3.387 min
Delta R.T.: 0.035 min
Response: 1407364
Conc: 0.47 ng/ml



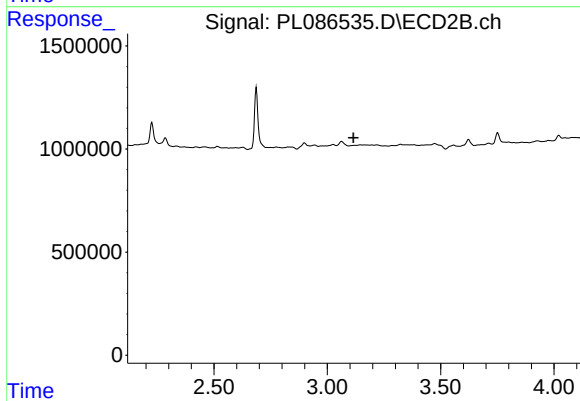
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.618 min
Response: 0
Conc: N.D.



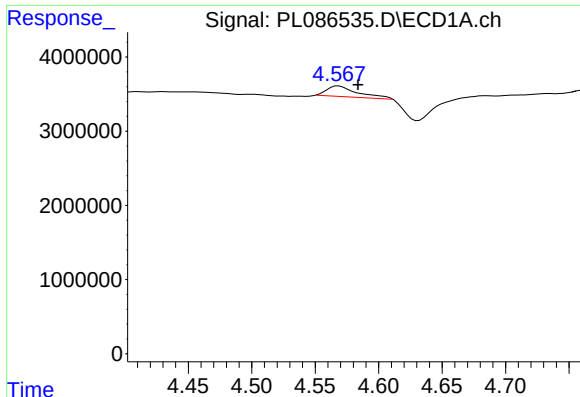
#2 alpha-BHC

R.T.: 3.848 min
Delta R.T.: 0.043 min
Response: 655050
Conc: 0.15 ng/ml



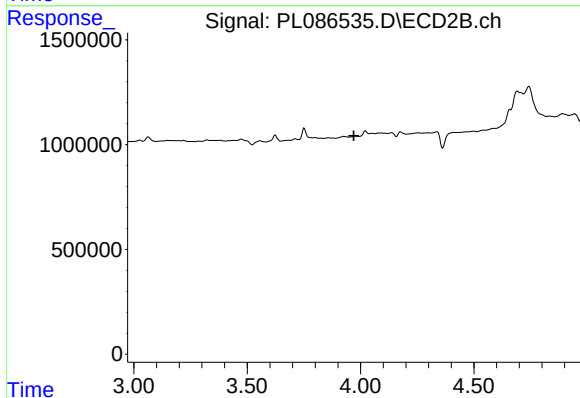
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.116 min
Response: 0
Conc: N.D.



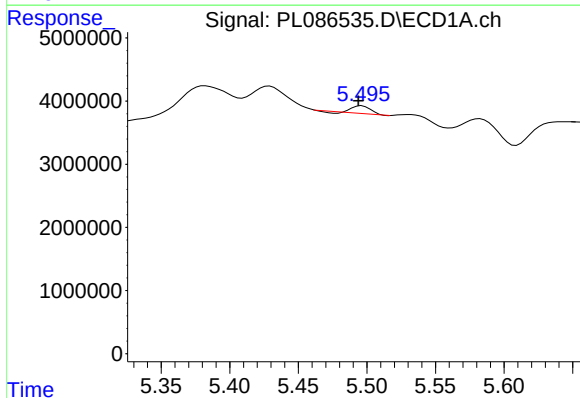
#7 delta-BHC

R.T.: 4.568 min
Delta R.T.: -0.015 min
Response: 2369229
Conc: 0.56 ng/ml



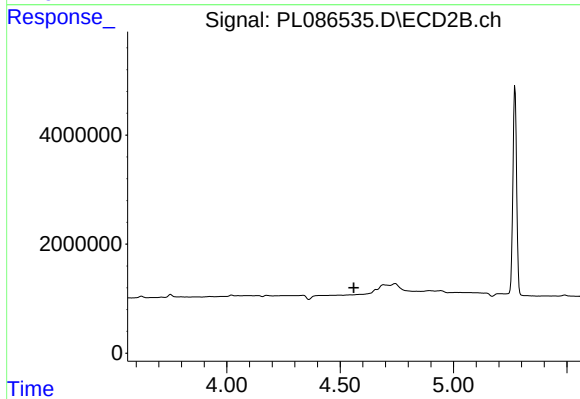
#7 delta-BHC

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



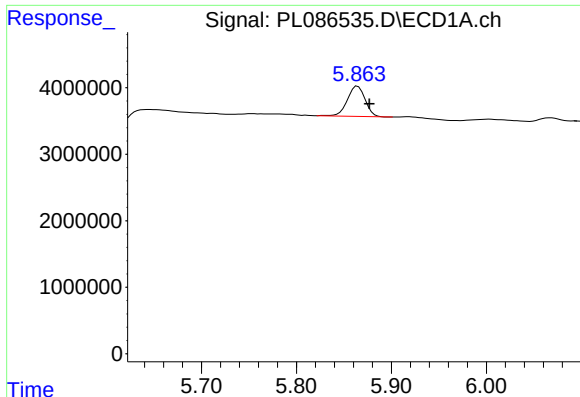
#8 Heptachlor epoxide

R.T.: 5.496 min
Delta R.T.: 0.003 min
Response: 1092651
Conc: 0.27 ng/ml



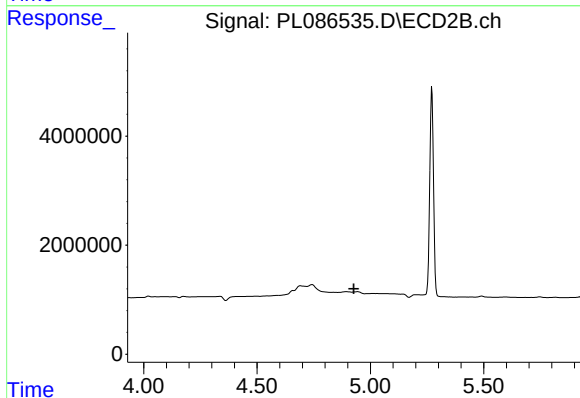
#8 Heptachlor epoxide

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



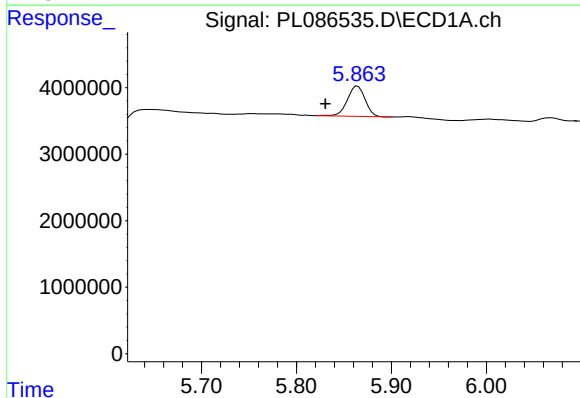
#9 Endosulfan I

R.T.: 5.865 min
Delta R.T.: -0.013 min
Response: 5933673
Conc: 1.61 ng/ml



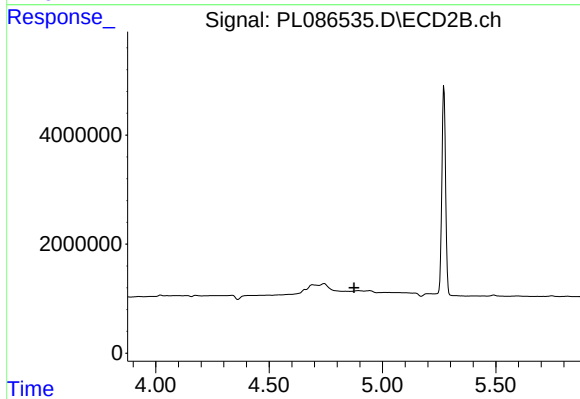
#9 Endosulfan I

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



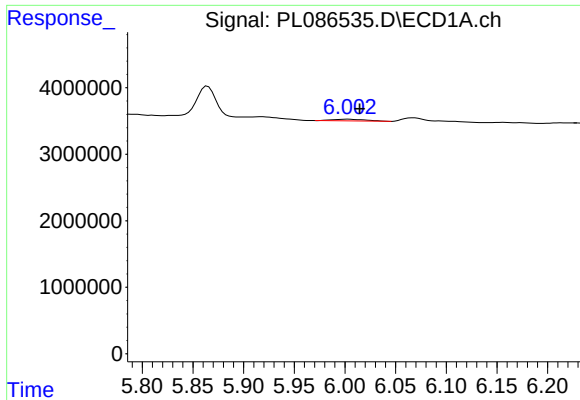
#11 cis-Chlordane

R.T.: 5.865 min
Delta R.T.: 0.034 min
Response: 5933673
Conc: 1.52 ng/ml



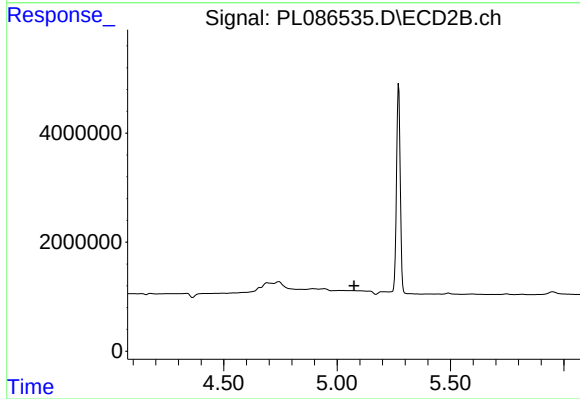
#11 cis-Chlordane

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



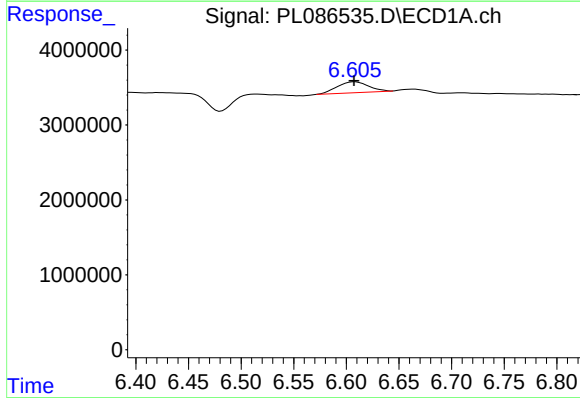
#12 4,4'-DDE

R.T.: 6.003 min
Delta R.T.: -0.011 min
Response: 613538
Conc: 0.19 ng/ml



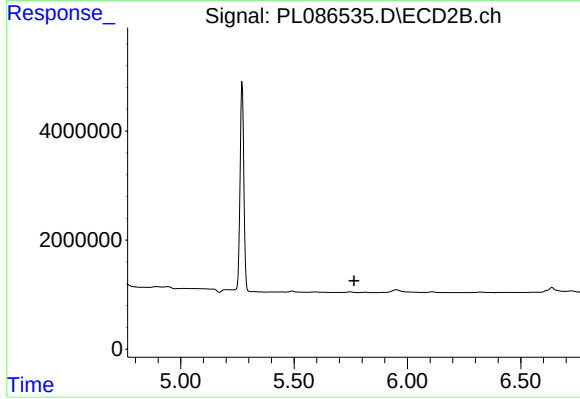
#12 4,4'-DDE

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



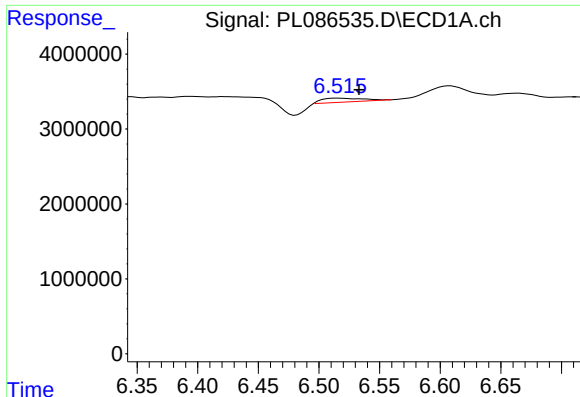
#15 Endosulfan II

R.T.: 6.608 min
Delta R.T.: 0.000 min
Response: 3053685
Conc: 0.92 ng/ml



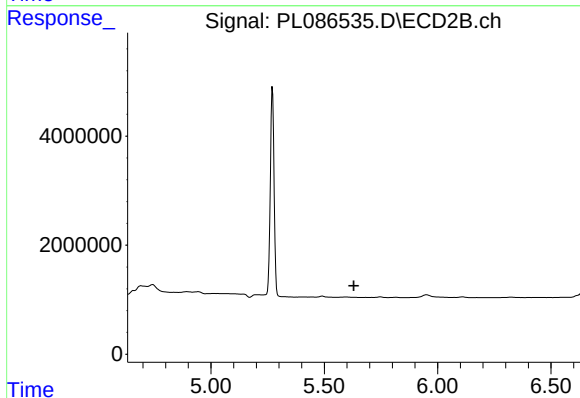
#15 Endosulfan II

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



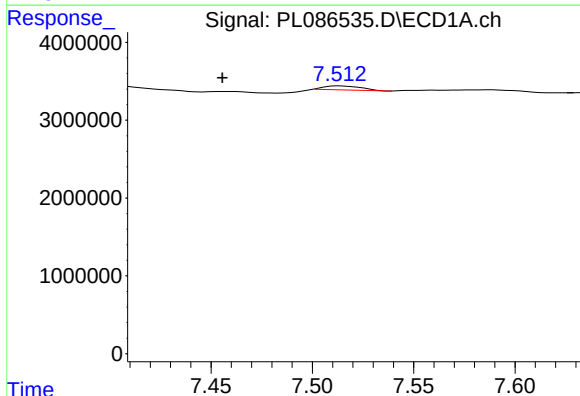
#16 4,4'-DDD

R.T.: 6.516 min
Delta R.T.: -0.017 min
Response: 1252892
Conc: 0.52 ng/ml



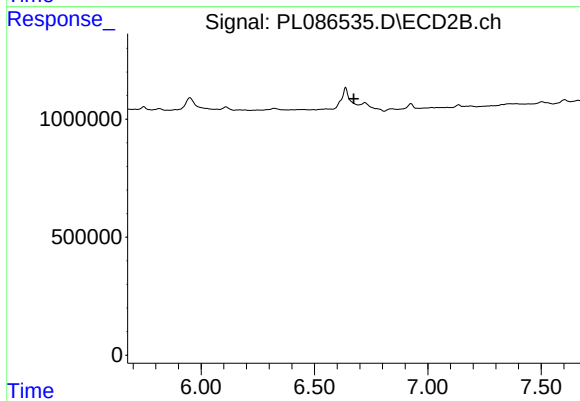
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.631 min
Response: 0
Conc: N.D.



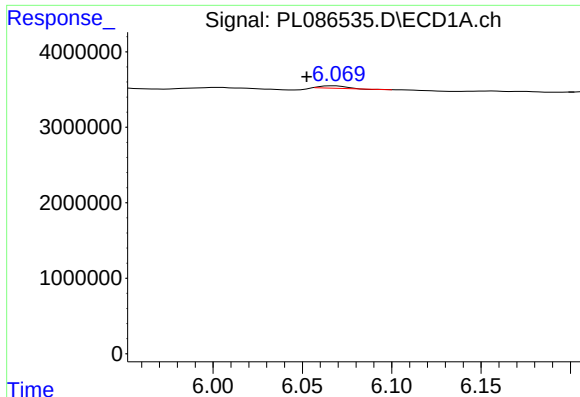
#21 Endrin ketone

R.T.: 7.513 min
Delta R.T.: 0.058 min
Response: 642273
Conc: 0.20 ng/ml



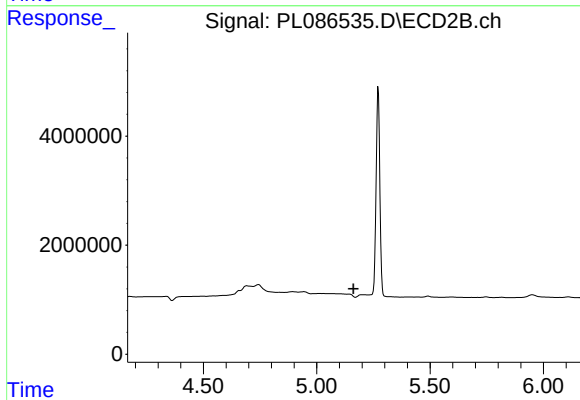
#21 Endrin ketone

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



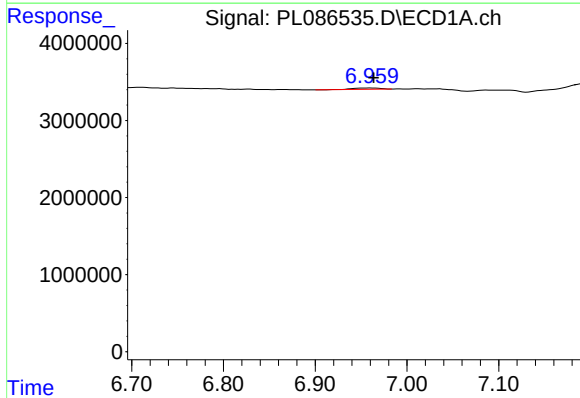
#22 Toxaphene-1

R.T.: 6.068 min
Delta R.T.: 0.015 min
Response: 269691
Conc: 11.36 ng/ml



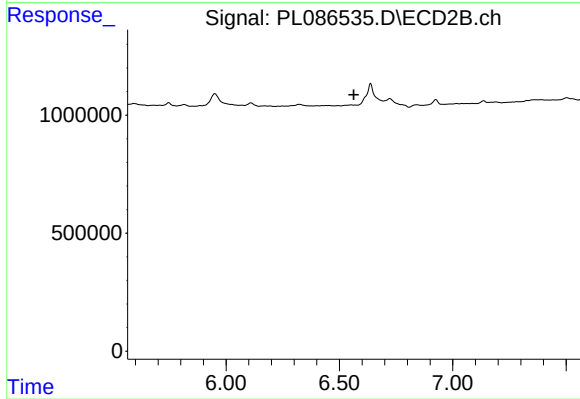
#22 Toxaphene-1

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



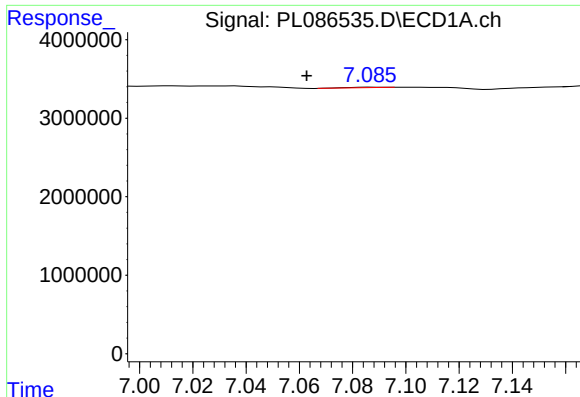
#24 Toxaphene-3

R.T.: 6.961 min
Delta R.T.: -0.003 min
Response: 309055
Conc: 4.49 ng/ml



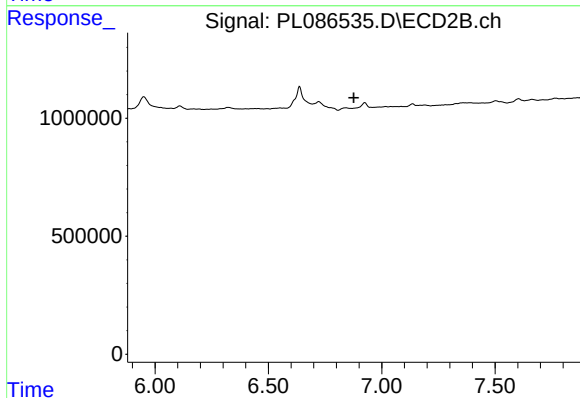
#24 Toxaphene-3

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



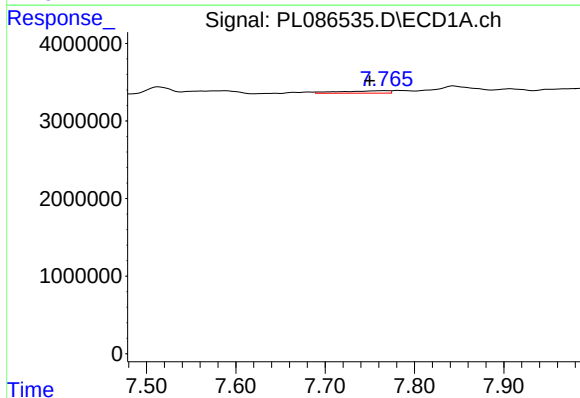
#25 Toxaphene-4

R.T.: 7.087 min
Delta R.T.: 0.025 min
Response: 52227
Conc: 1.30 ng/ml



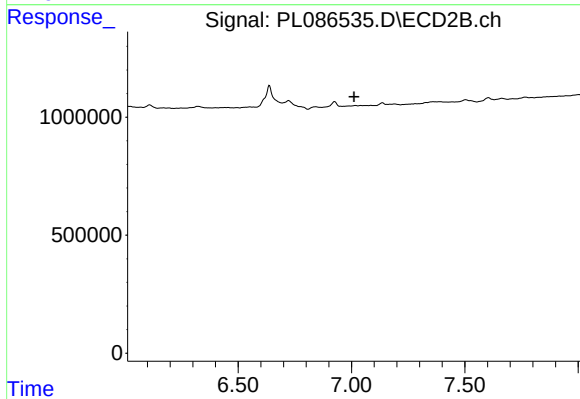
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.876 min
Response: 0
Conc: N.D.



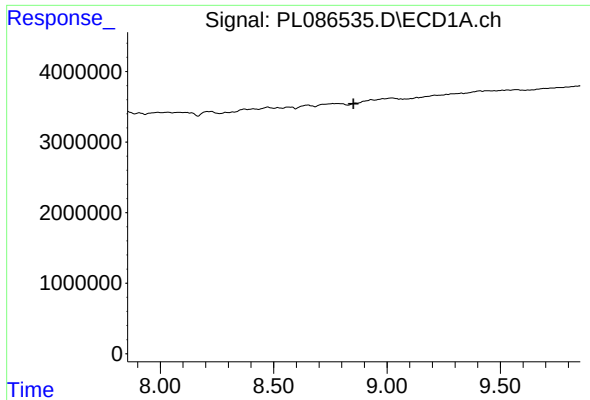
#26 Toxaphene-5

R.T.: 7.767 min
Delta R.T.: 0.017 min
Response: 1228581
Conc: 24.59 ng/ml



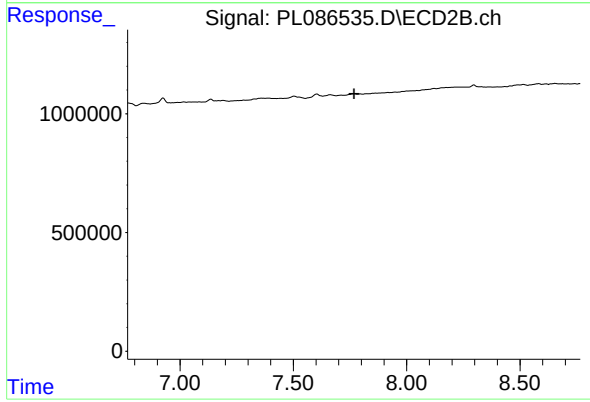
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.012 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: 0.007 min
Response: -176865
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 7.768 min
Response: 0
Conc: N.D.