

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071523\
 Data File : PD076798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2023 20:36
 Operator : AR\AJ
 Sample : 03458--26
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 00:07:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 14:58:34 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

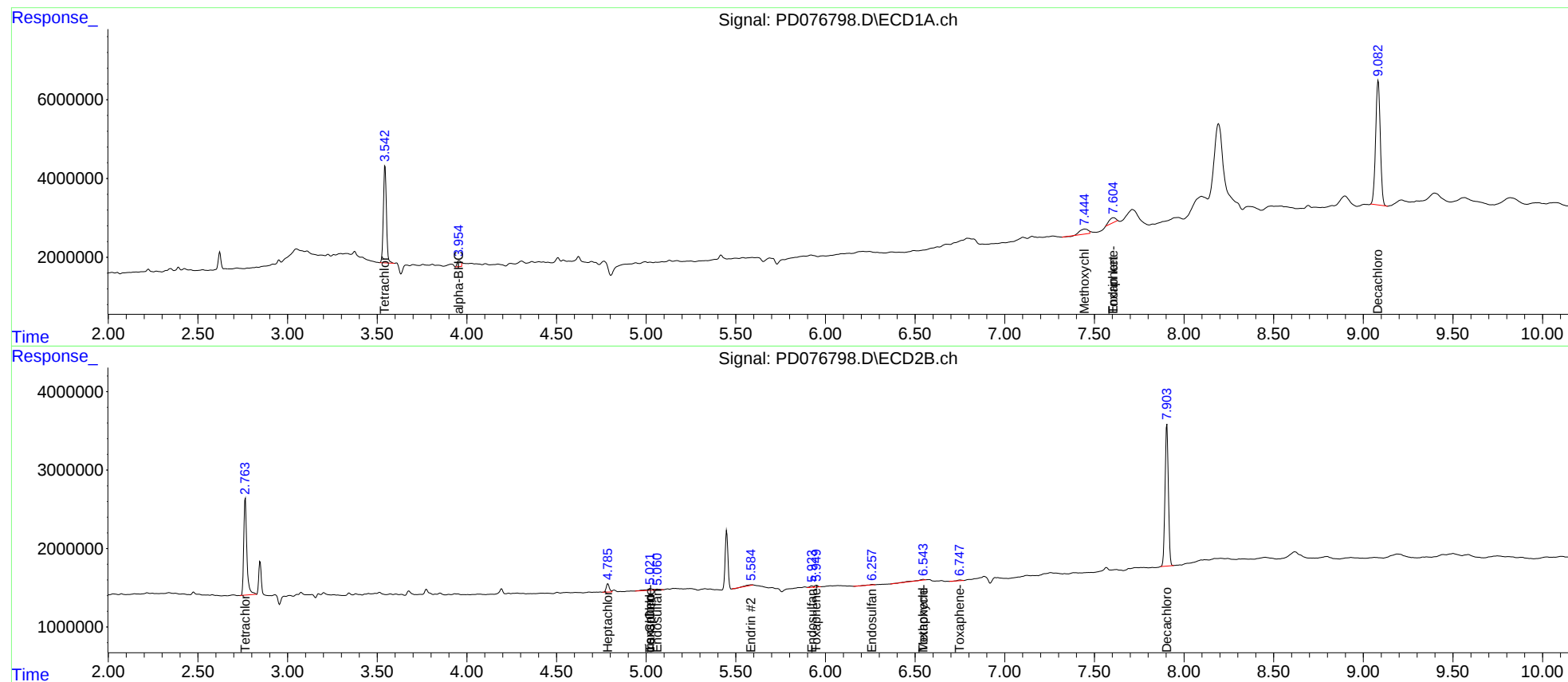
System Monitoring Compounds							
1)	SA Tetrachlo...	3.544	2.764	28999220	14740231	13.632	13.809
2)	SA Decachlor...	9.083	7.905	57041037	23517078	23.479	21.938
Target Compounds							
2)	A alpha-BHC	3.956f	0.000	2174836	0	0.614	N.D. #
4)	MA Heptachlor	0.000	3.933	0	49265	N.D.	<MDL
5)	MB Aldrin	0.000	4.233	0	89392	N.D.	<MDL
6)	B beta-BHC	0.000	3.933f	0	49265	N.D.	<MDL
8)	B Heptachlo...	0.000	4.787f	0	1262647	N.D.	0.897
9)	A Endosulfan I	0.000	5.062	0	218019	N.D.	0.176
10)	B trans-Chl...	0.000	5.023f	0	575196	N.D.	0.425
11)	B cis-Chlor...	0.000	5.023	0	575196	N.D.	0.408
14)	MA Endrin	0.000	5.587f	0	237258	N.D.	0.192
15)	B Endosulfa...	0.000	5.924	0	247927	N.D.	0.206
19)	B Endosulfa...	0.000	6.260f	0	122003	N.D.	0.109
20)	A Methoxychlor	7.446f	6.545f	4154149	354664	3.138	0.665 #
21)	B Endrin ke...	7.606f	0.000	3419943	0	1.235	N.D. #
22)	Toxaphene-1	0.000	5.023	0	575196	N.D.	78.179
24)	Toxaphene-3	0.000	5.950	0	299106	N.D.	32.621
25)	Toxaphene-4	0.000	6.545f	0	354664	N.D.	14.136
26)	Toxaphene-5	7.606	6.750	3419943	145743	78.758	3.936 #

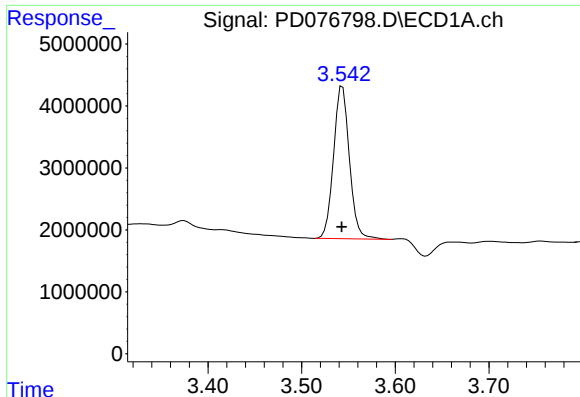
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071523\
Data File : PD076798.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2023 20:36
Operator : AR\AJ
Sample : 03458--26
Misc :
ALS Vial : 46 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 00:07:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 14 14:58:34 2023
Response via : Initial Calibration
Integrator: ChemStation

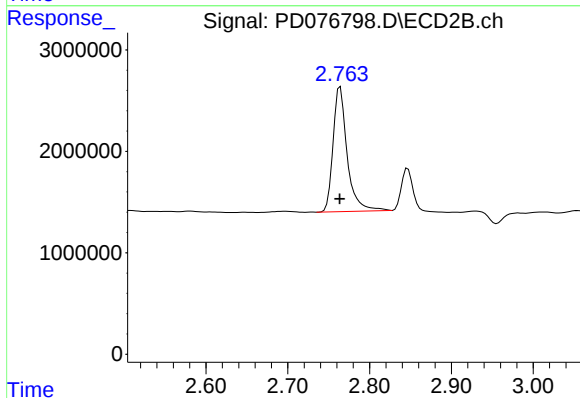
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





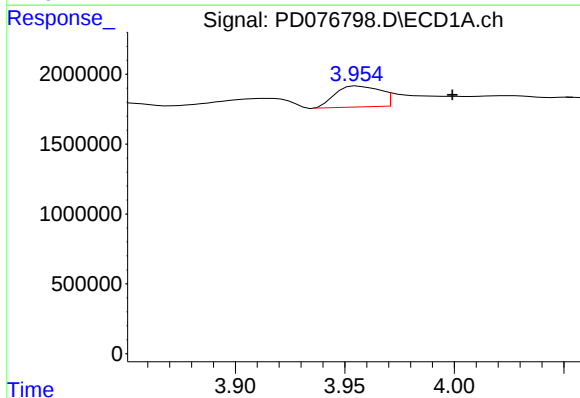
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: 0.000 min
Response: 28999220
Conc: 13.63 ng/ml



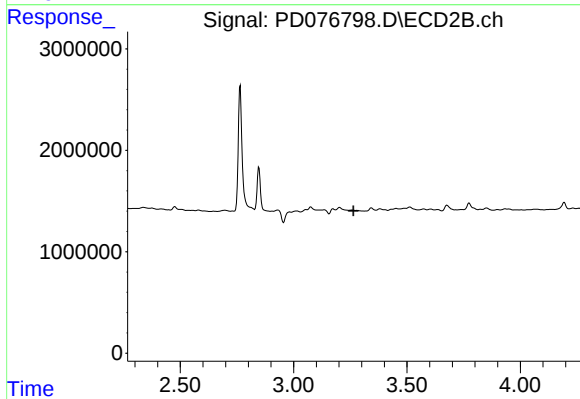
#1 Tetrachloro-m-xylene

R.T.: 2.764 min
Delta R.T.: 0.000 min
Response: 14740231
Conc: 13.81 ng/ml



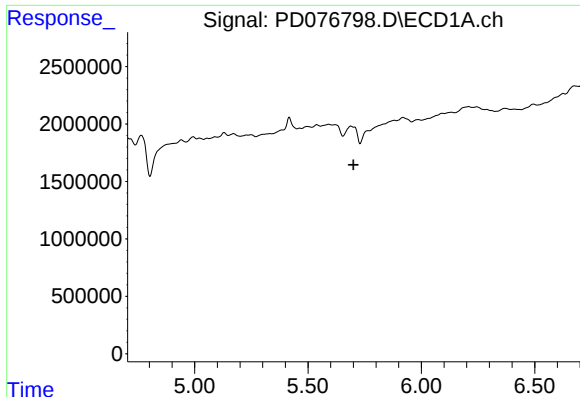
#2 alpha-BHC

R.T.: 3.956 min
Delta R.T.: -0.043 min
Response: 2174836
Conc: 0.61 ng/ml



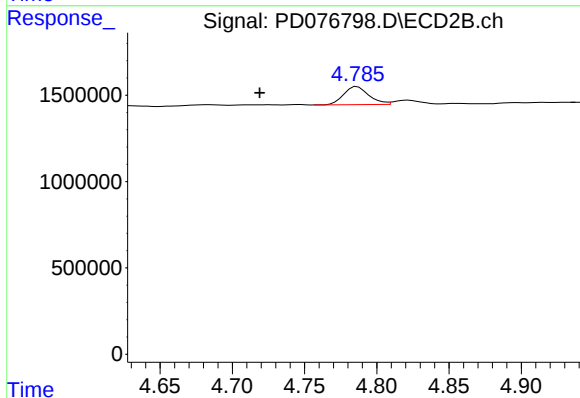
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.265 min
Response: 0
Conc: N.D.



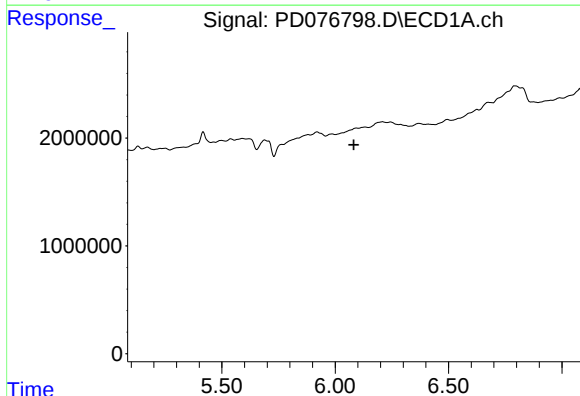
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.701 min
Response: 0
Conc: N.D.



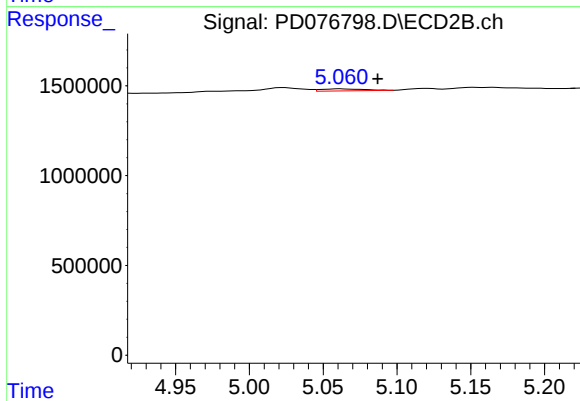
#8 Heptachlor epoxide

R.T.: 4.787 min
Delta R.T.: 0.068 min
Response: 1262647
Conc: 0.90 ng/ml



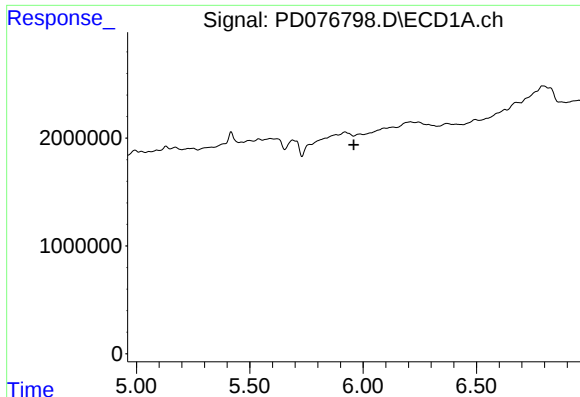
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.082 min
Response: 0
Conc: N.D.



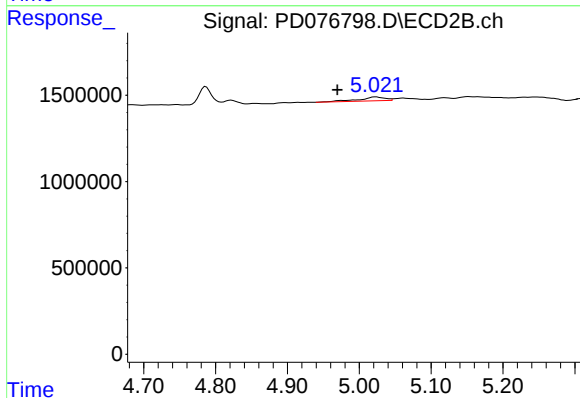
#9 Endosulfan I

R.T.: 5.062 min
Delta R.T.: -0.025 min
Response: 218019
Conc: 0.18 ng/ml



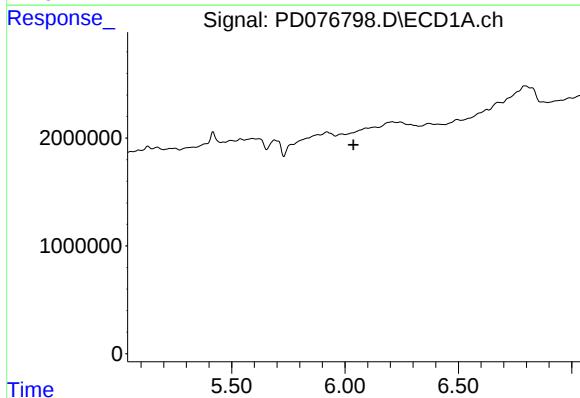
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.958 min
Response: 0
Conc: N.D.



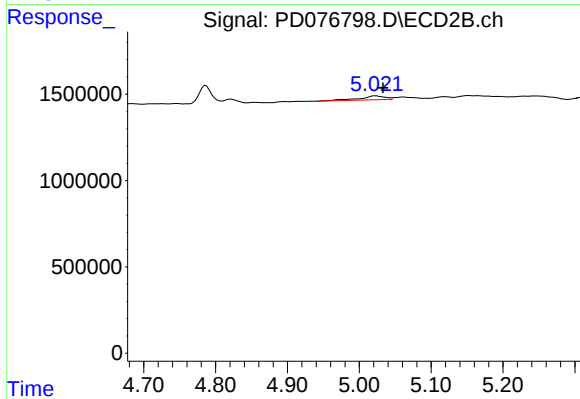
#10 trans-Chlordane

R.T.: 5.023 min
Delta R.T.: 0.054 min
Response: 575196
Conc: 0.43 ng/ml



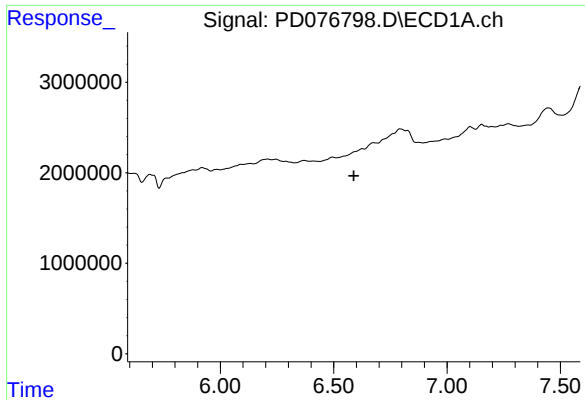
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



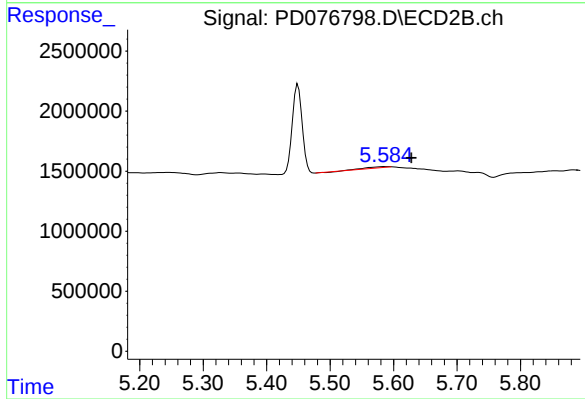
#11 cis-Chlordane

R.T.: 5.023 min
Delta R.T.: -0.010 min
Response: 575196
Conc: 0.41 ng/ml



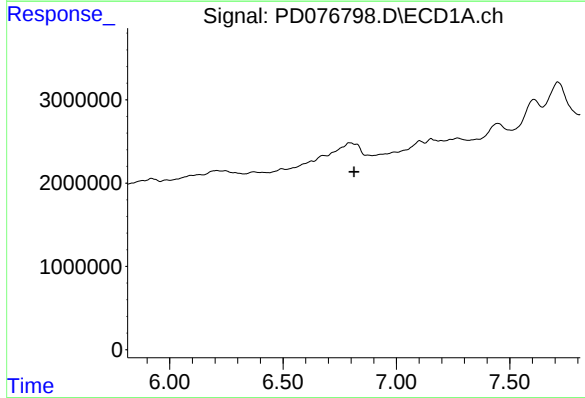
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.589 min
Response: 0
Conc: N.D.



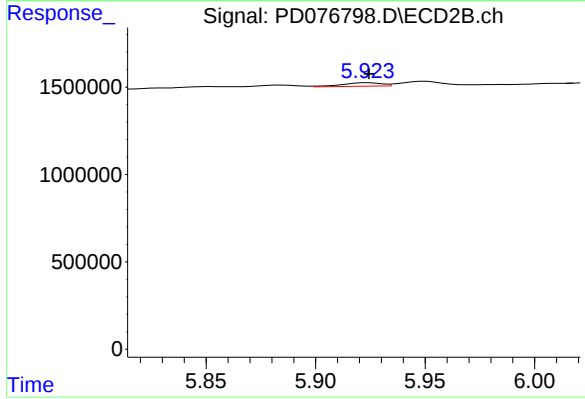
#14 Endrin

R.T.: 5.587 min
Delta R.T.: -0.041 min
Response: 237258
Conc: 0.19 ng/ml



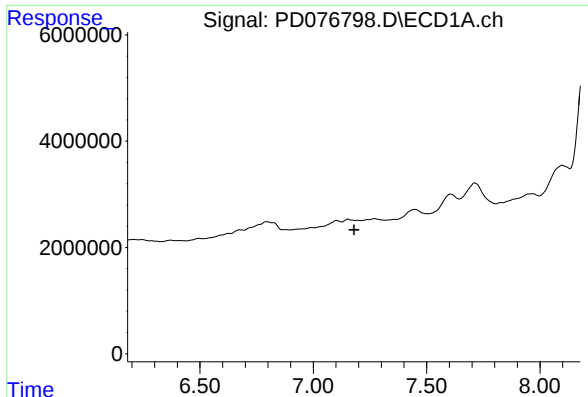
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.814 min
Response: 0
Conc: N.D.



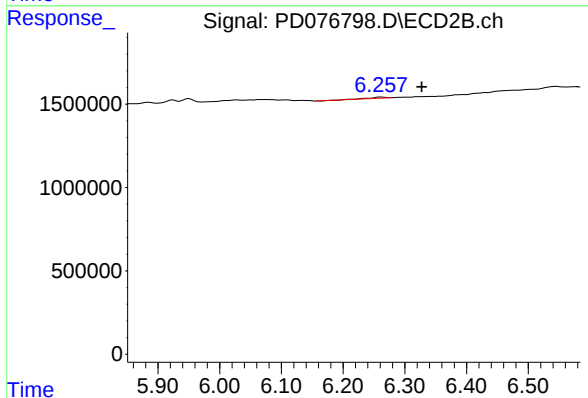
#15 Endosulfan II

R.T.: 5.924 min
Delta R.T.: 0.000 min
Response: 247927
Conc: 0.21 ng/ml



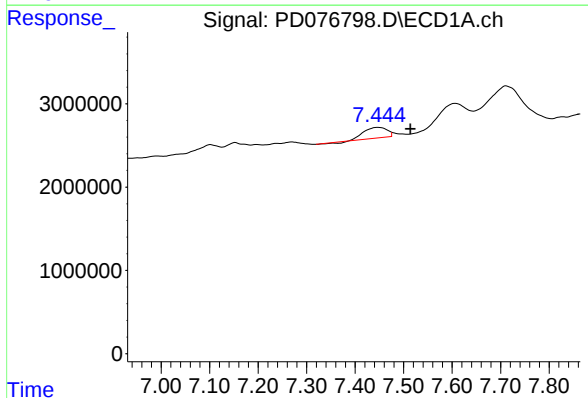
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.180 min
Response: 0
Conc: N.D.



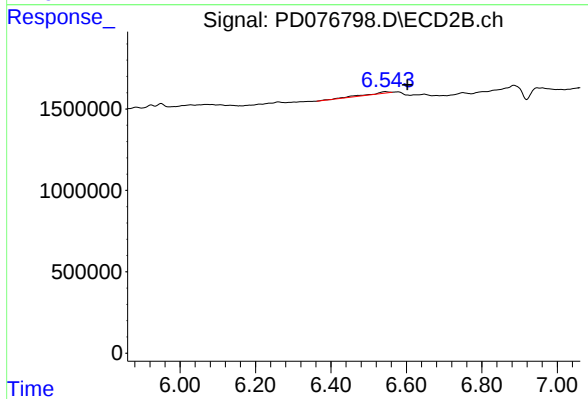
#19 Endosulfan Sulfate

R.T.: 6.260 min
Delta R.T.: -0.067 min
Response: 122003
Conc: 0.11 ng/ml



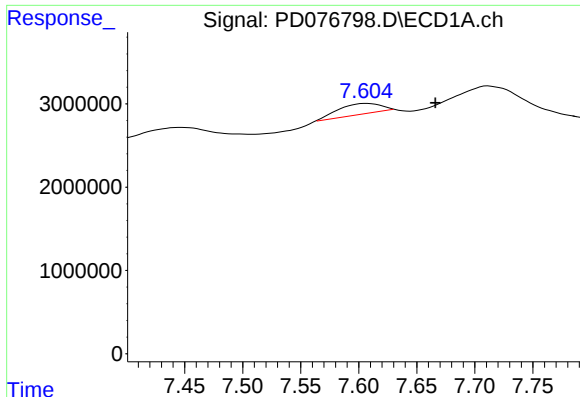
#20 Methoxychlor

R.T.: 7.446 min
Delta R.T.: -0.068 min
Response: 4154149
Conc: 3.14 ng/ml



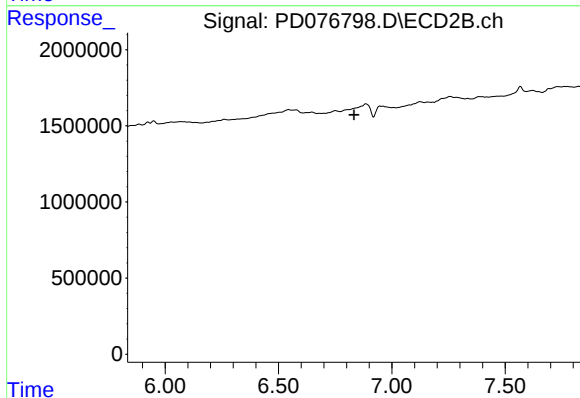
#20 Methoxychlor

R.T.: 6.545 min
Delta R.T.: -0.058 min
Response: 354664
Conc: 0.66 ng/ml



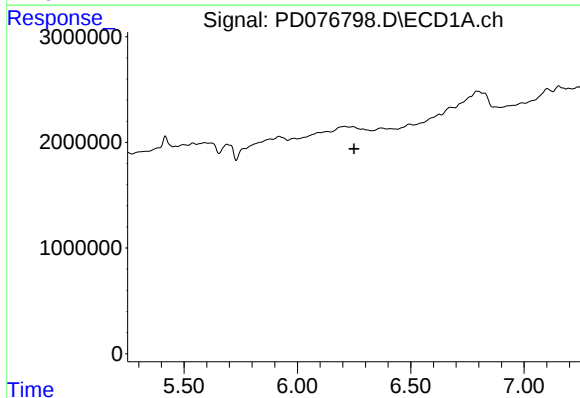
#21 Endrin ketone

R.T.: 7.606 min
Delta R.T.: -0.060 min
Response: 3419943
Conc: 1.24 ng/ml



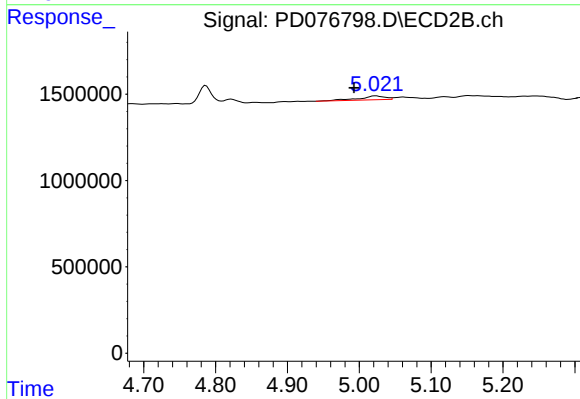
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.834 min
Response: 0
Conc: N.D.



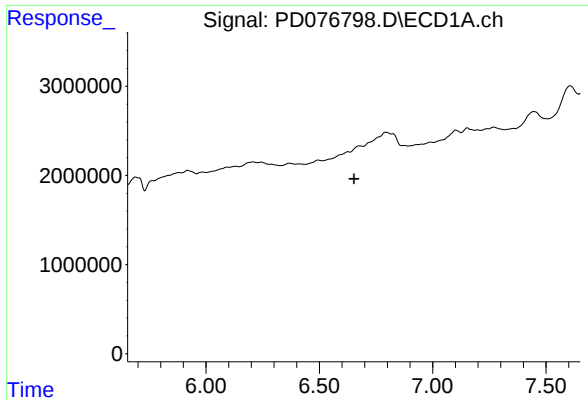
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.250 min
Response: 0
Conc: N.D.



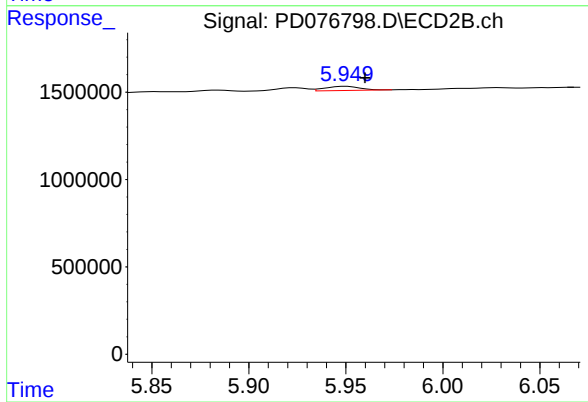
#22 Toxaphene-1

R.T.: 5.023 min
Delta R.T.: 0.030 min
Response: 575196
Conc: 78.18 ng/ml



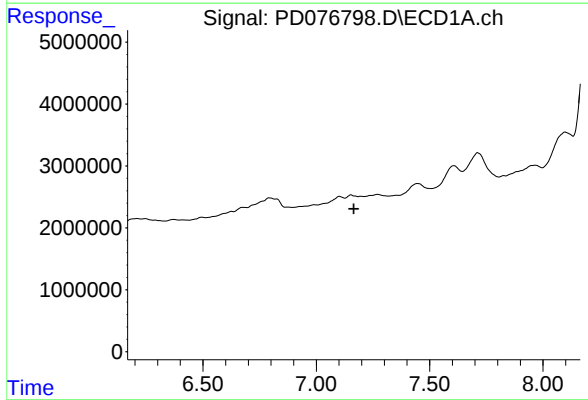
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.653 min
Response: 0
Conc: N.D.



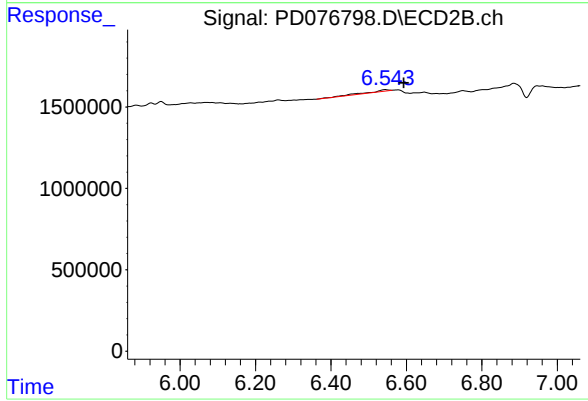
#24 Toxaphene-3

R.T.: 5.950 min
Delta R.T.: -0.010 min
Response: 299106
Conc: 32.62 ng/ml



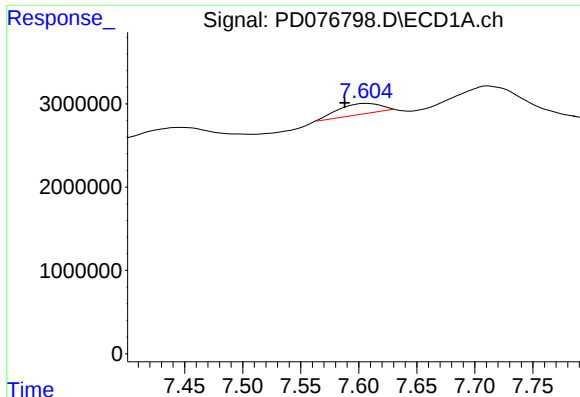
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.165 min
Response: 0
Conc: N.D.



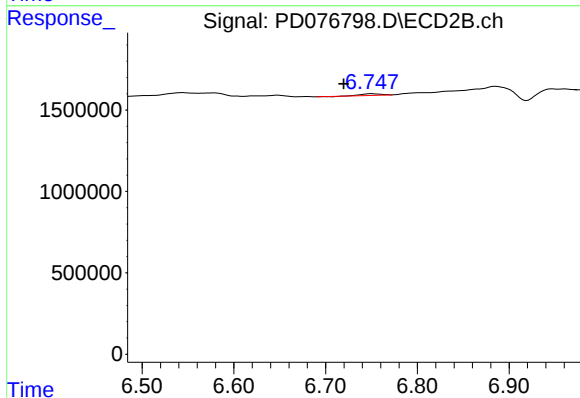
#25 Toxaphene-4

R.T.: 6.545 min
Delta R.T.: -0.048 min
Response: 354664
Conc: 14.14 ng/ml



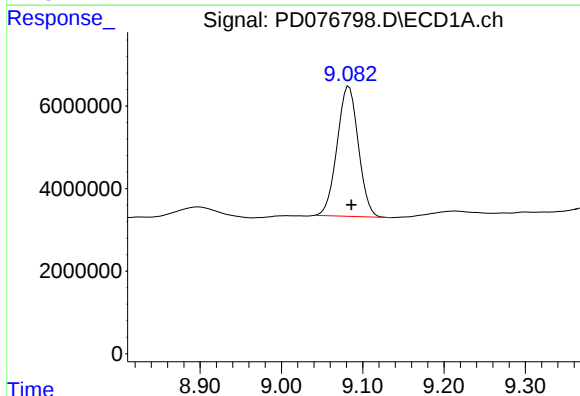
#26 Toxaphene-5

R.T.: 7.606 min
Delta R.T.: 0.019 min
Response: 3419943
Conc: 78.76 ng/ml



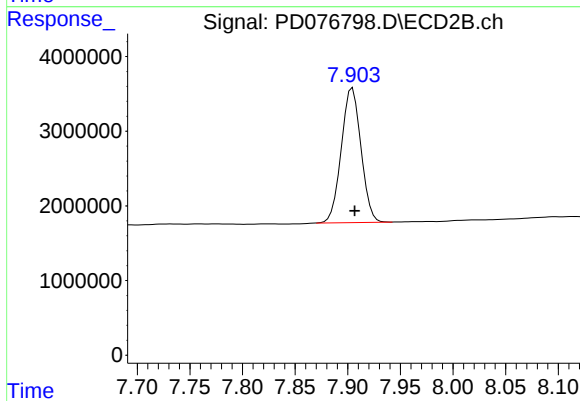
#26 Toxaphene-5

R.T.: 6.750 min
Delta R.T.: 0.031 min
Response: 145743
Conc: 3.94 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: -0.003 min
Response: 57041037
Conc: 23.48 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.905 min
Delta R.T.: -0.002 min
Response: 23517078
Conc: 21.94 ng/ml