

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122723\
 Data File : PD080537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2023 00:59
 Operator : AR\AJ
 Sample : 05888-18
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 01:51:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 21 13:52:23 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

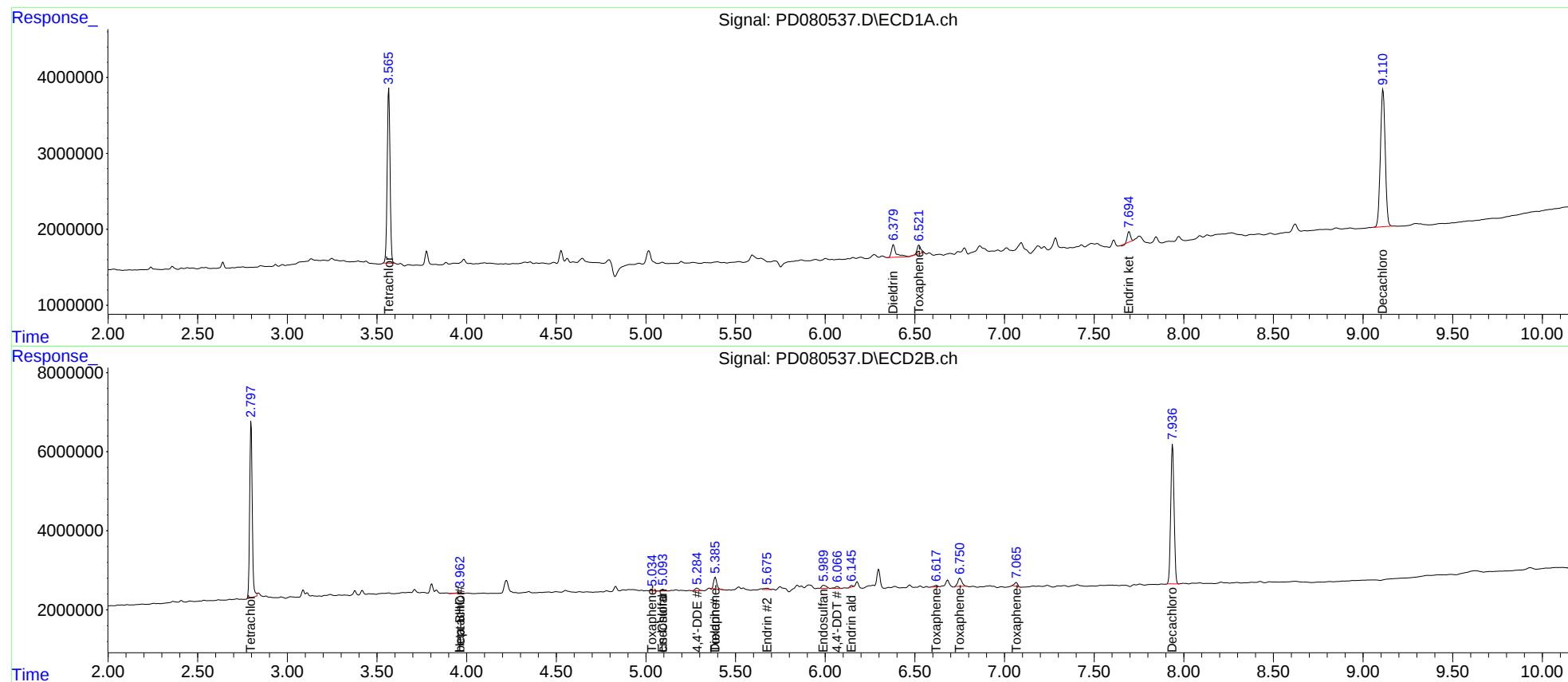
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.798	25402910	44014451	19.896	19.795
27)	SA Decachlor...	9.111	7.937	33832328	45818989	21.043	19.089
Target Compounds							
2)	A alpha-BHC	0.000	3.290	0	184262	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.646	0	257982	N.D.	<MDL
4)	MA Heptachlor	0.000	3.963	0	416158	N.D.	0.130
5)	MB Aldrin	0.000	4.273	0	146532	N.D.	<MDL
6)	B beta-BHC	0.000	3.963f	0	416158	N.D.	0.242
8)	B Heptachlo...	0.000	4.782	0	306199	N.D.	<MDL
9)	A Endosulfan I	0.000	5.095	0	540066	N.D.	0.197
10)	B trans-Chl...	0.000	5.035	0	201812	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.095	0	540066	N.D.	0.161
12)	B 4,4'-DDE	0.000	5.285	0	929388	N.D.	0.296
13)	MA Dieldrin	6.380	5.387	2988700	3403076	1.606	1.136 #
14)	MA Endrin	0.000	5.676	0	589349	N.D.	0.224
15)	B Endosulfa...	0.000	5.991	0	1301988	N.D.	0.449
17)	MA 4,4'-DDT	0.000	6.068	0	740327	N.D.	0.307
18)	B Endrin al...	0.000	6.148	0	364936	N.D.	0.158
19)	B Endosulfa...	0.000	6.356	0	190537	N.D.	<MDL
20)	A Methoxychlor	0.000	6.656	0	31337	N.D.	<MDL
21)	B Endrin ke...	7.695	6.825f	1648874	-90449	0.847	N.D. #
22)	Toxaphene-1	0.000	5.035	0	201812	N.D.	11.837
23)	Toxaphene-2	6.523f	5.387	1725334	3403076	96.633	198.436 #
24)	Toxaphene-3	0.000	6.619	0	517307	N.D.	8.377
25)	Toxaphene-4	0.000	6.751	0	3365591	N.D.	39.957
26)	Toxaphene-5	0.000	7.066	0	1199667	N.D.	33.813

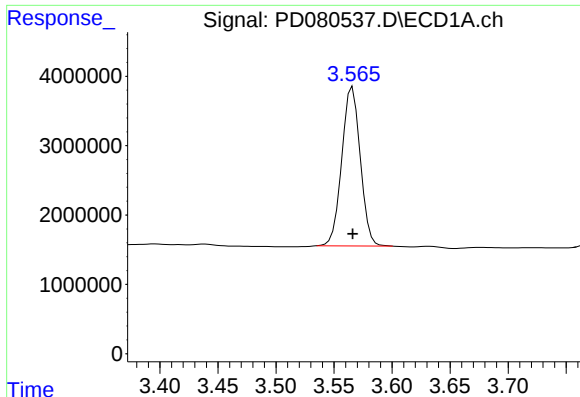
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 27 Dec 2023 00:59
Operator : AR\AJ
Sample : 05888-18
Misc :
ALS Vial : 42 Sample Multiplier: 1

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Quant Title : GC Extractables
QLast Update : Thu Dec 21 13:52:23 2023
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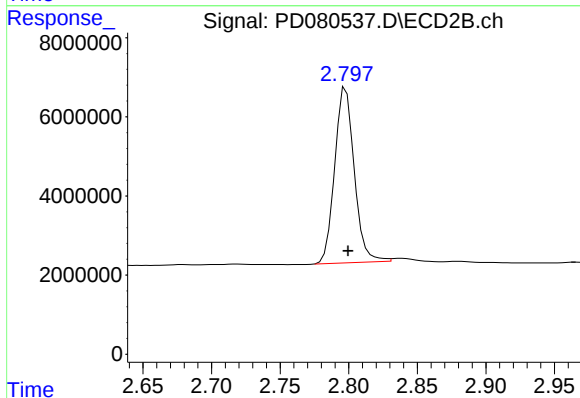
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





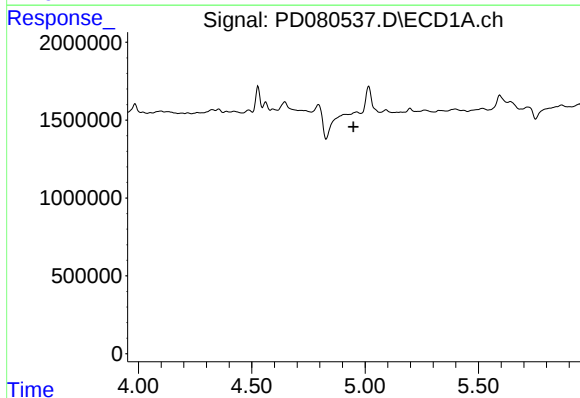
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 25402910
Conc: 19.90 ng/ml



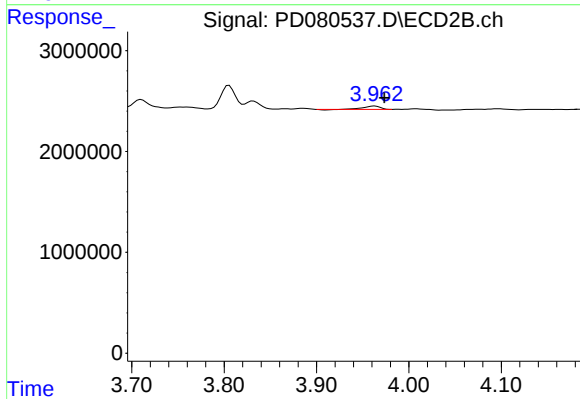
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.002 min
Response: 44014451
Conc: 19.79 ng/ml



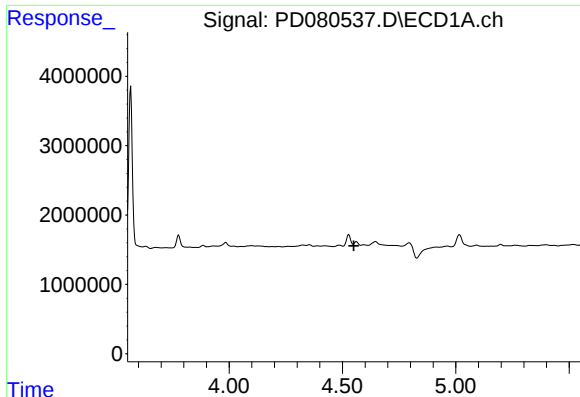
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.949 min
Response: 0
Conc: N.D.



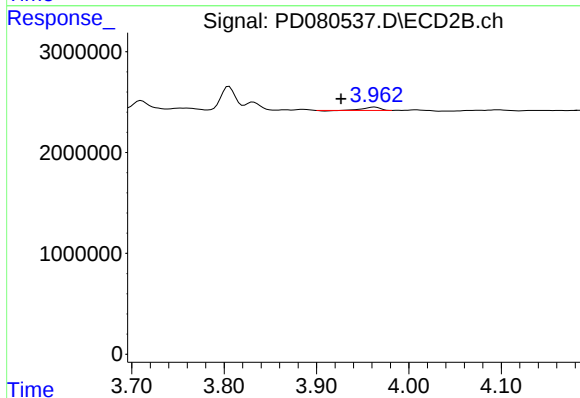
#4 Heptachlor

R.T.: 3.963 min
Delta R.T.: -0.010 min
Response: 416158
Conc: 0.13 ng/ml



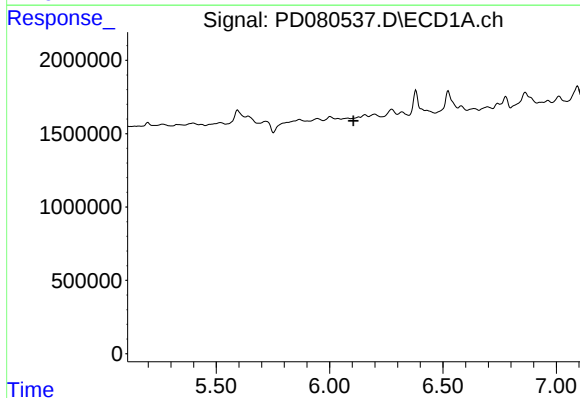
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.



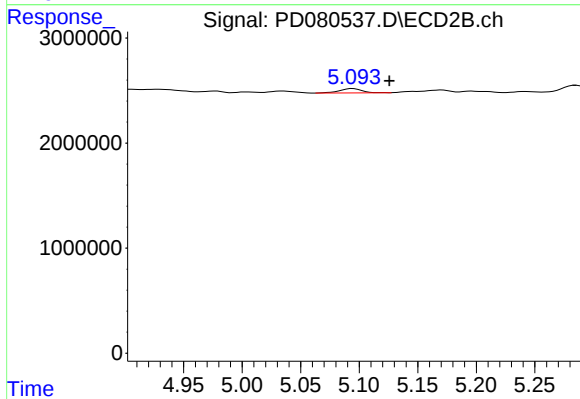
#6 beta-BHC

R.T.: 3.963 min
Delta R.T.: 0.037 min
Response: 416158
Conc: 0.24 ng/ml



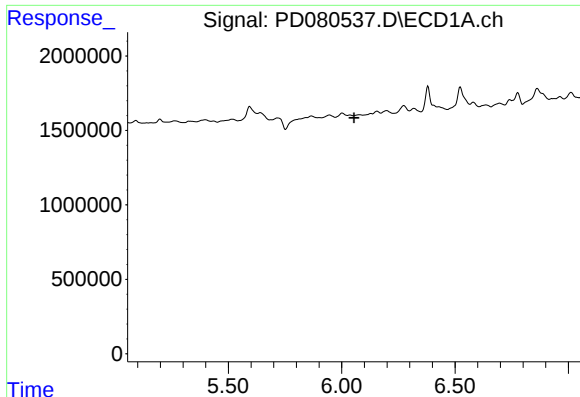
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.



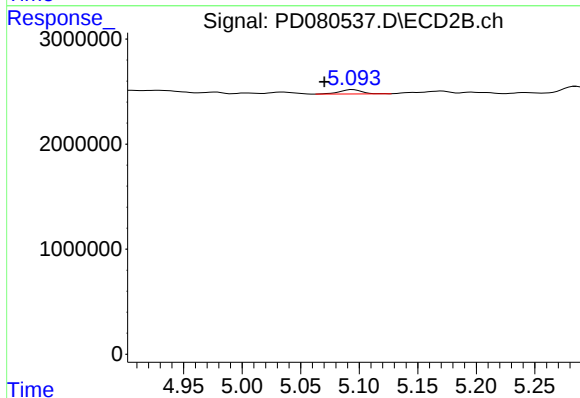
#9 Endosulfan I

R.T.: 5.095 min
Delta R.T.: -0.031 min
Response: 540066
Conc: 0.20 ng/ml



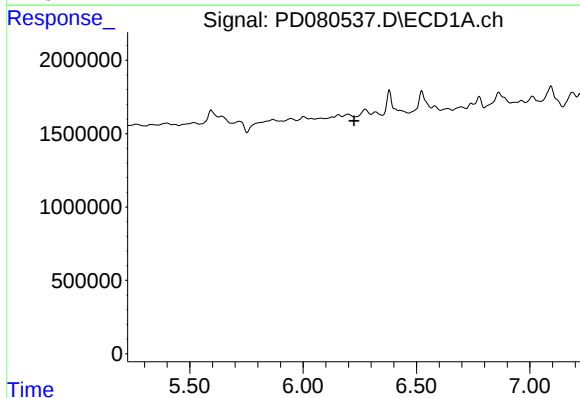
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



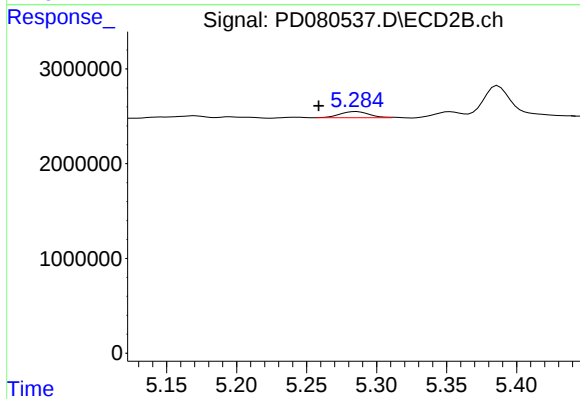
#11 cis-Chlordane

R.T.: 5.095 min
Delta R.T.: 0.024 min
Response: 540066
Conc: 0.16 ng/ml



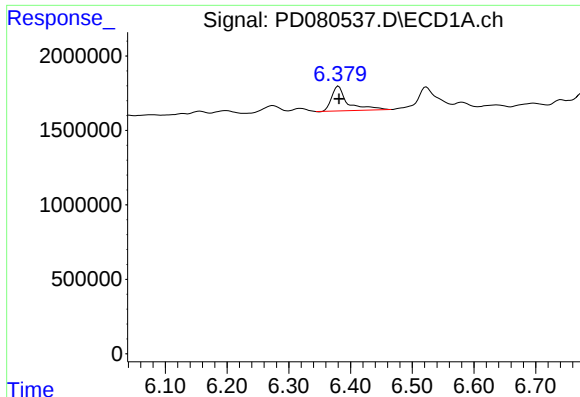
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.225 min
Response: 0
Conc: N.D.



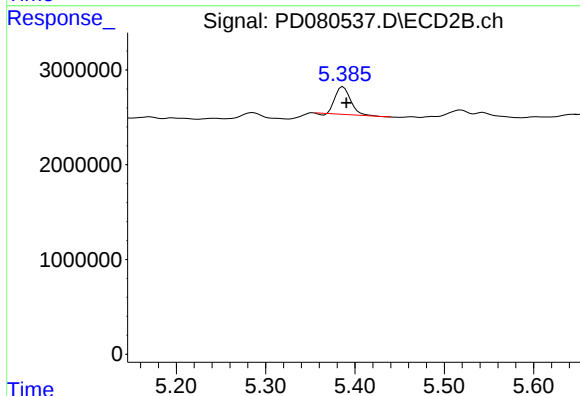
#12 4,4'-DDE

R.T.: 5.285 min
Delta R.T.: 0.027 min
Response: 929388
Conc: 0.30 ng/ml



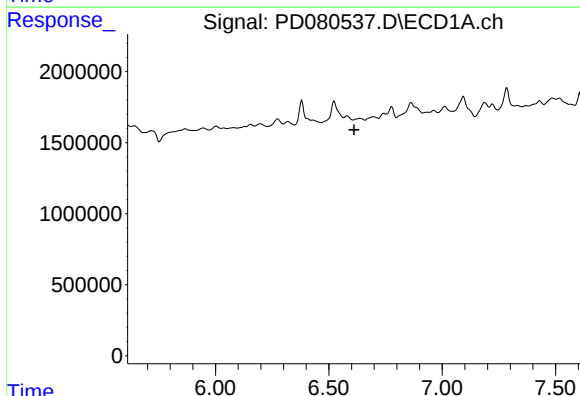
#13 Dieldrin

R.T.: 6.380 min
Delta R.T.: -0.001 min
Response: 2988700
Conc: 1.61 ng/ml



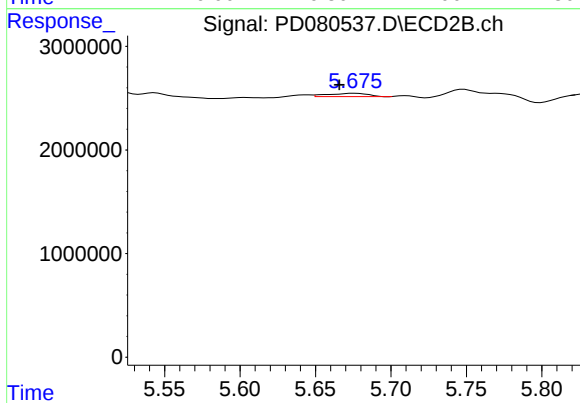
#13 Dieldrin

R.T.: 5.387 min
Delta R.T.: -0.004 min
Response: 3403076
Conc: 1.14 ng/ml



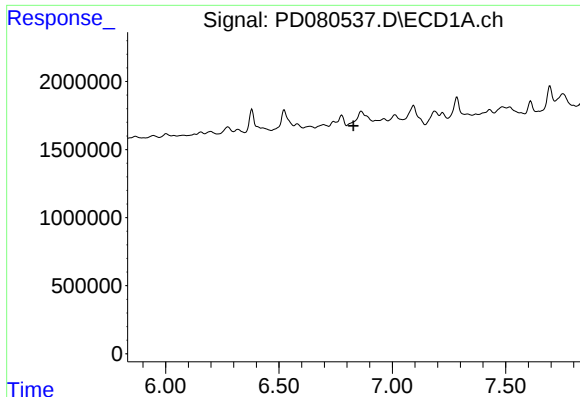
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.



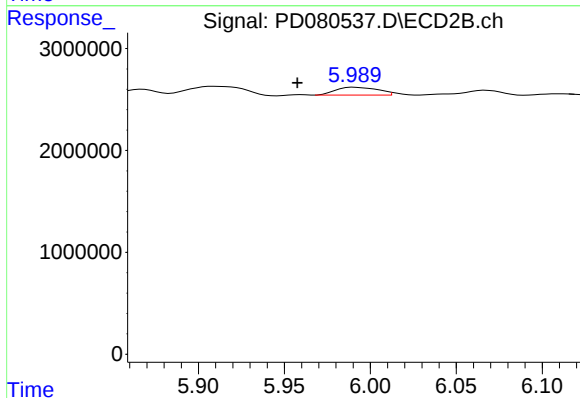
#14 Endrin

R.T.: 5.676 min
Delta R.T.: 0.010 min
Response: 589349
Conc: 0.22 ng/ml



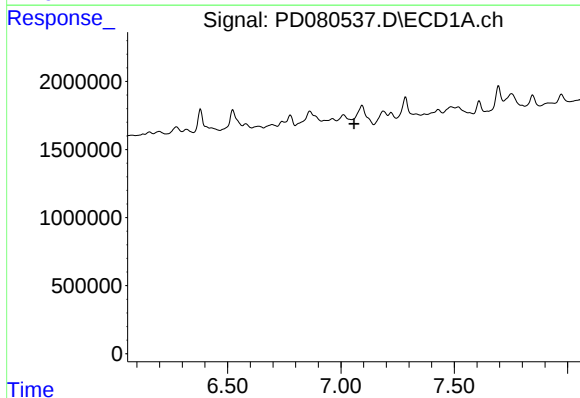
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.829 min
Response: 0
Conc: N.D.



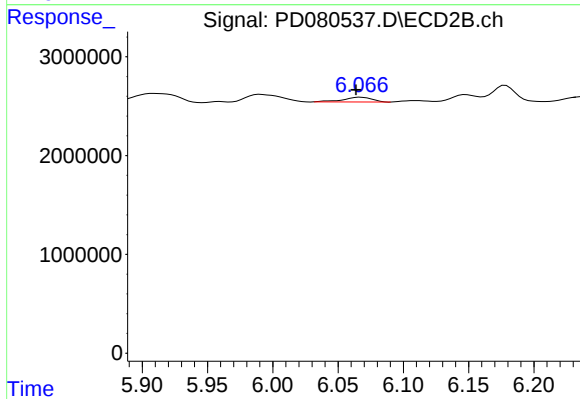
#15 Endosulfan II

R.T.: 5.991 min
Delta R.T.: 0.033 min
Response: 1301988
Conc: 0.45 ng/ml



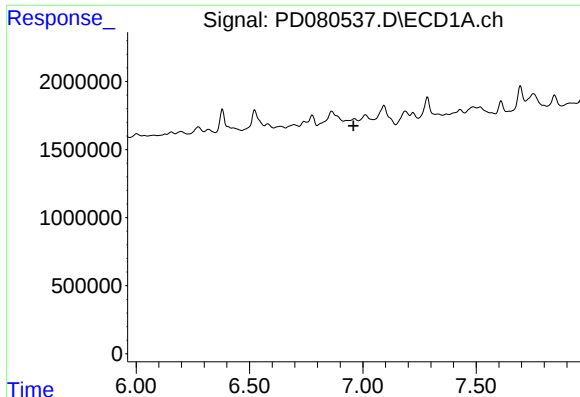
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.058 min
Response: 0
Conc: N.D.



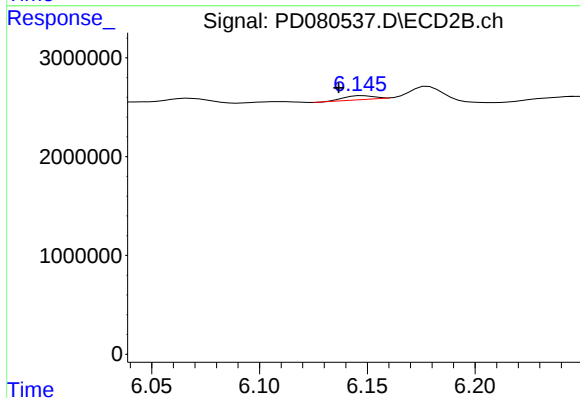
#17 4,4'-DDT

R.T.: 6.068 min
Delta R.T.: 0.004 min
Response: 740327
Conc: 0.31 ng/ml



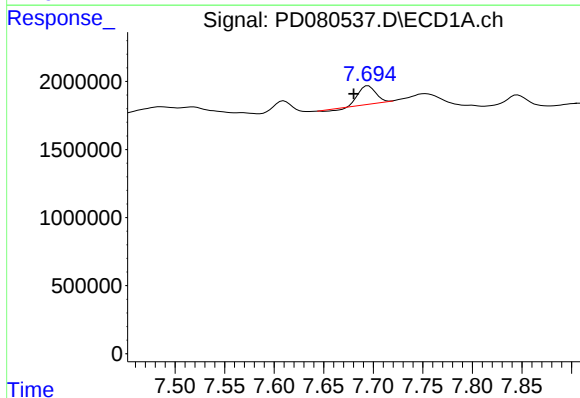
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.959 min
Response: 0
Conc: N.D.



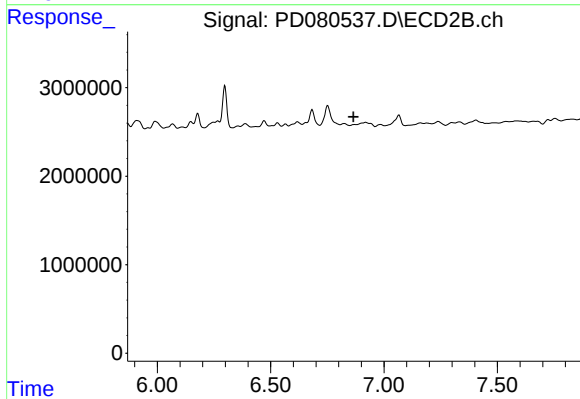
#18 Endrin aldehyde

R.T.: 6.148 min
Delta R.T.: 0.011 min
Response: 364936
Conc: 0.16 ng/ml



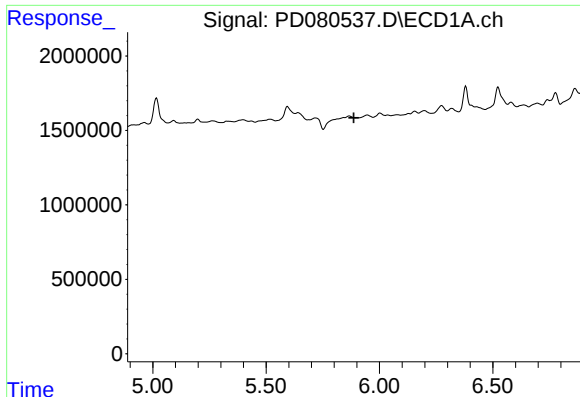
#21 Endrin ketone

R.T.: 7.695 min
Delta R.T.: 0.015 min
Response: 1648874
Conc: 0.85 ng/ml



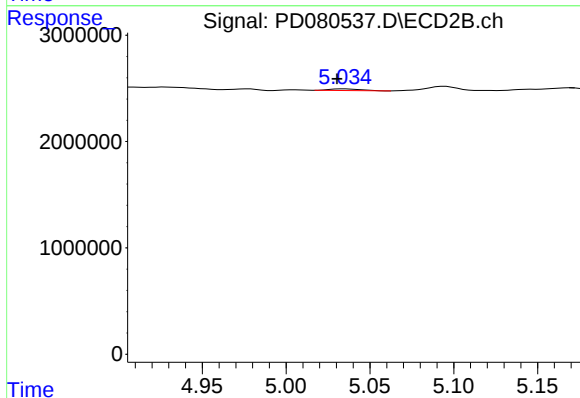
#21 Endrin ketone

R.T.: 6.825 min
Delta R.T.: -0.041 min
Response: -90449
Conc: N.D.



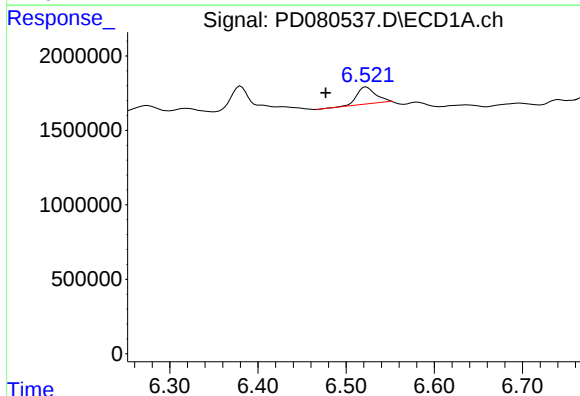
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.



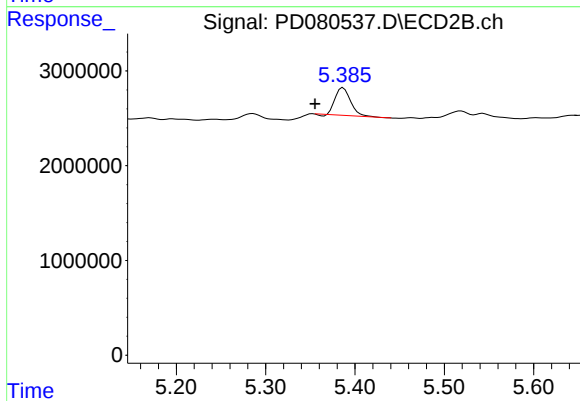
#22 Toxaphene-1

R.T.: 5.035 min
Delta R.T.: 0.004 min
Response: 201812
Conc: 11.84 ng/ml



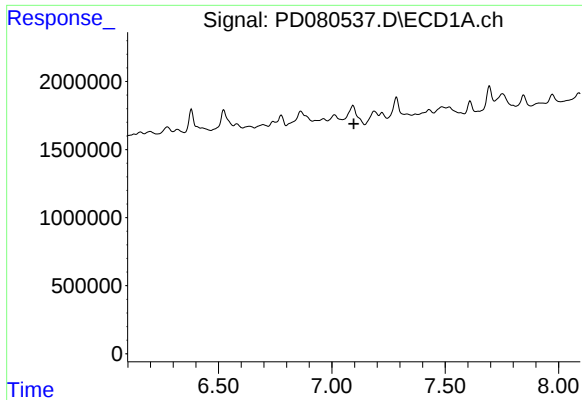
#23 Toxaphene-2

R.T.: 6.523 min
Delta R.T.: 0.046 min
Response: 1725334
Conc: 96.63 ng/ml



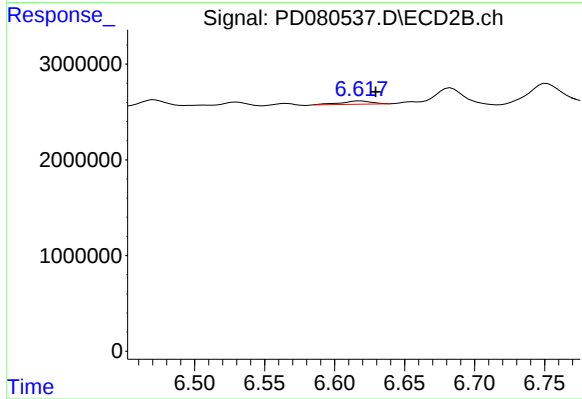
#23 Toxaphene-2

R.T.: 5.387 min
Delta R.T.: 0.031 min
Response: 3403076
Conc: 198.44 ng/ml



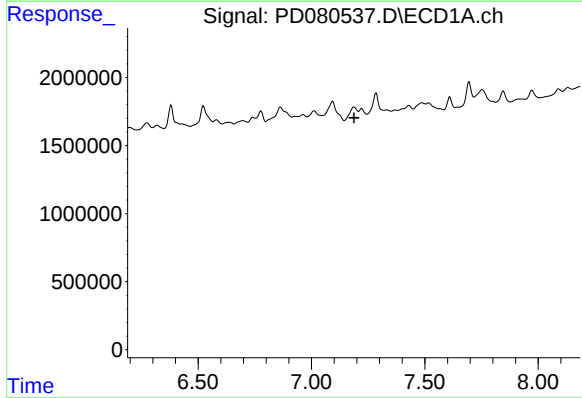
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.



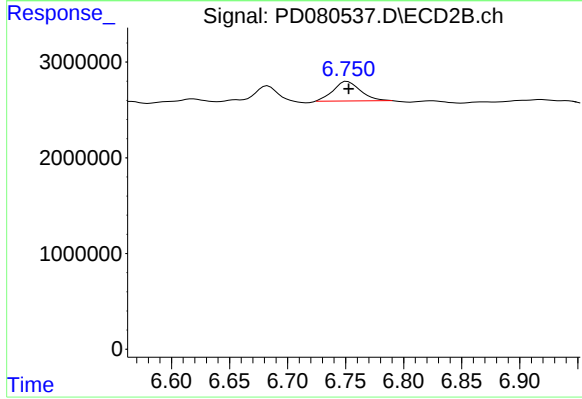
#24 Toxaphene-3

R.T.: 6.619 min
Delta R.T.: -0.011 min
Response: 517307
Conc: 8.38 ng/ml



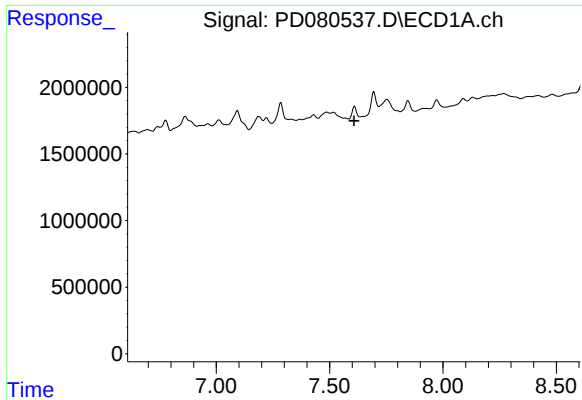
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



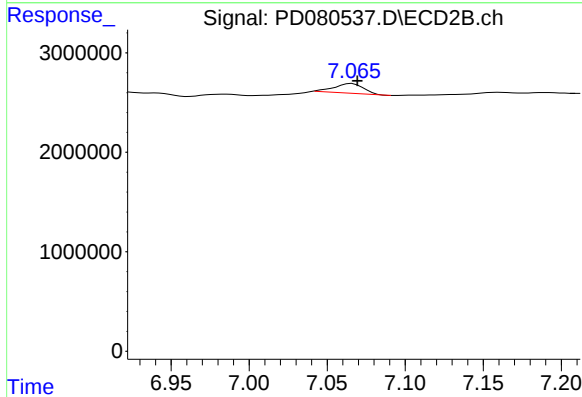
#25 Toxaphene-4

R.T.: 6.751 min
Delta R.T.: -0.001 min
Response: 3365591
Conc: 39.96 ng/ml



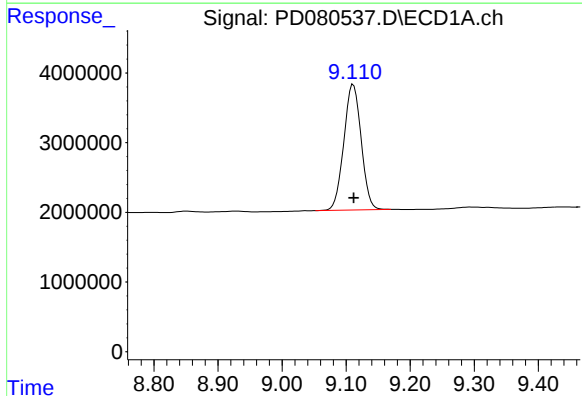
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.



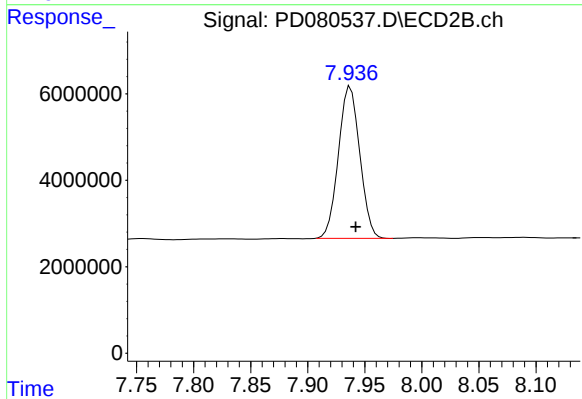
#26 Toxaphene-5

R.T.: 7.066 min
Delta R.T.: -0.004 min
Response: 1199667
Conc: 33.81 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.000 min
Response: 33832328
Conc: 21.04 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.937 min
Delta R.T.: -0.005 min
Response: 45818989
Conc: 19.09 ng/ml