

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122423\
 Data File : PD080360.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2023 00:18
 Operator : AR\AJ
 Sample : 05861-03
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 06:04:03 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

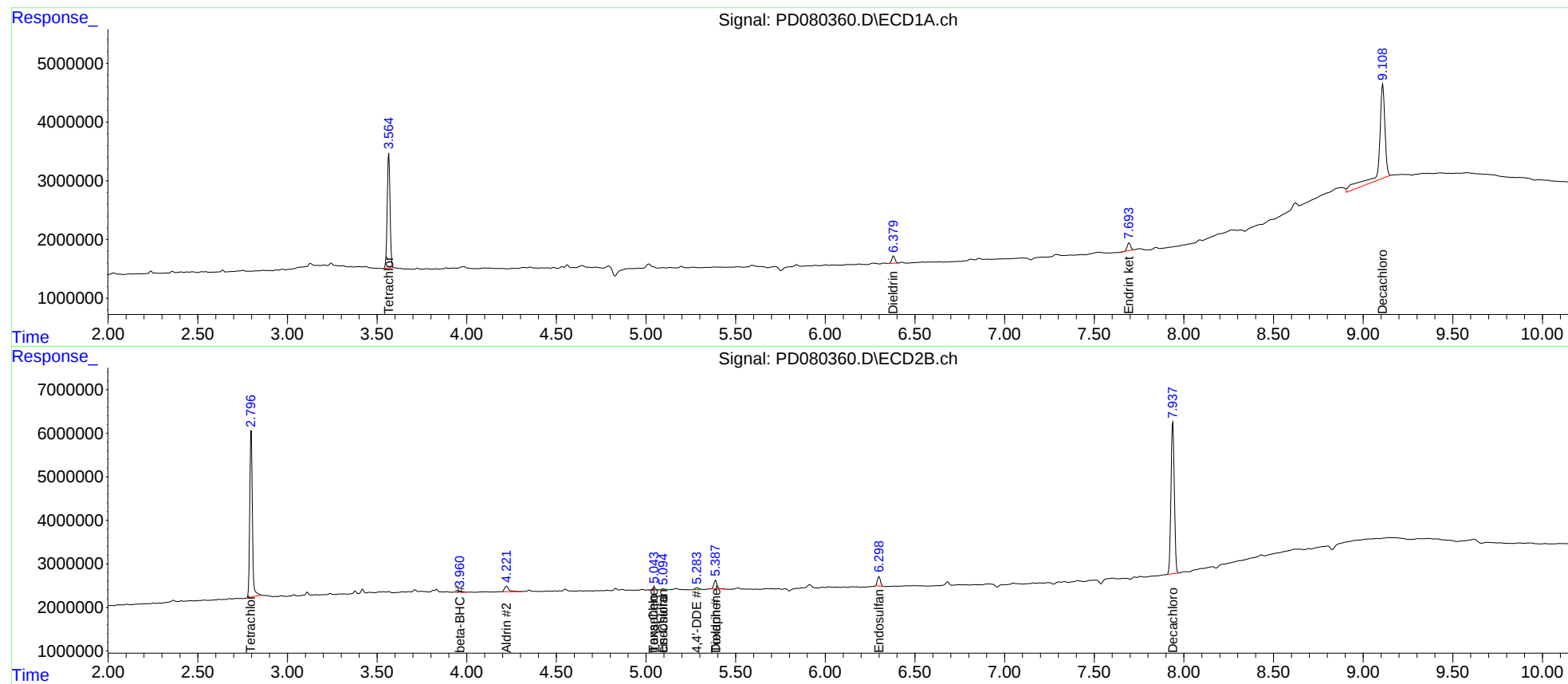
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.798	21431532	38982038	16.785	17.531
27)	SA Decachlor...	9.109	7.938	36717455	45560793	22.838	18.982
Target Compounds							
2)	A alpha-BHC	0.000	3.290	0	84973	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.642	0	198073	N.D.	<MDL
4)	MA Heptachlor	0.000	3.961	0	268816	N.D.	<MDL
5)	MB Aldrin	0.000	4.222f	0	2204446	N.D.	0.624
6)	B beta-BHC	0.000	3.961f	0	268816	N.D.	0.157
9)	A Endosulfan I	0.000	5.095	0	354124	N.D.	0.129
10)	B trans-Chl...	0.000	5.045f	0	590348	N.D.	0.179
11)	B cis-Chlor...	0.000	5.095	0	354124	N.D.	0.105
12)	B 4,4'-DDE	0.000	5.284	0	731264	N.D.	0.233
13)	MA Dieldrin	6.380	5.388	1545252	2406759	0.830	0.803
14)	MA Endrin	0.000	5.677	0	125834	N.D.	<MDL
15)	B Endosulfa...	0.000	5.984	0	12	N.D.	<MDL
18)	B Endrin al...	0.000	6.148	0	125774	N.D.	<MDL
19)	B Endosulfa...	0.000	6.300f	0	2490522	N.D.	0.888
21)	B Endrin ke...	7.694	6.905f	1824766	-193969	0.938	N.D. #
22)	Toxaphene-1	0.000	5.045	0	590348	N.D.	34.627
23)	Toxaphene-2	0.000	5.388	0	2406759	N.D.	140.340

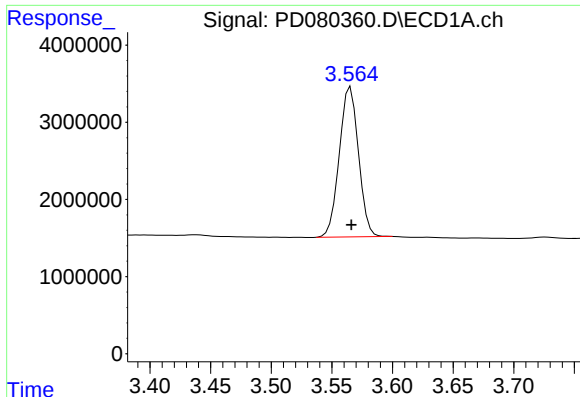
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD080360.D
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Acq On : 22 Dec 2023 00:18
Operator : AR\AJ
Sample : 05861-03
Misc :
ALS Vial : 48 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Dec 22 06:04:03 2023
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Quant Title : GC Extractables
QLast Update : Thu Dec 21 13:52:23 2023
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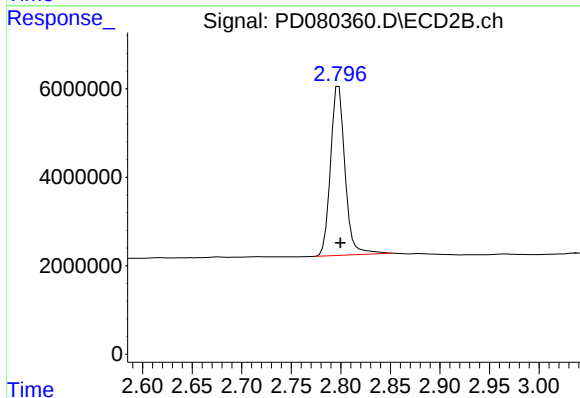
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





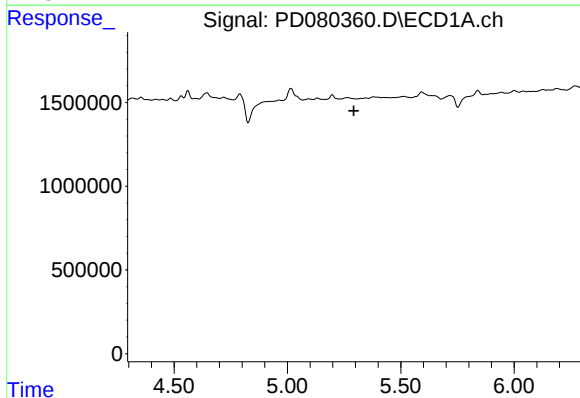
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 21431532
Conc: 16.79 ng/ml



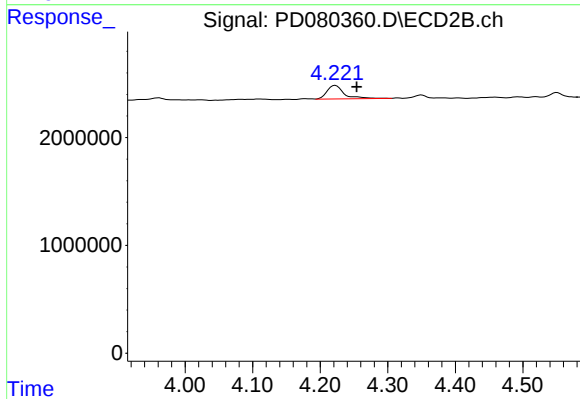
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.002 min
Response: 38982038
Conc: 17.53 ng/ml



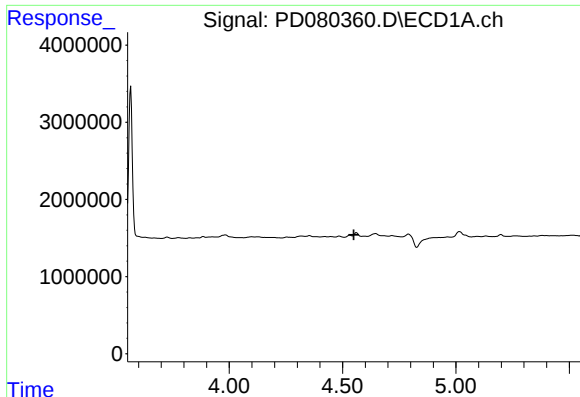
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.



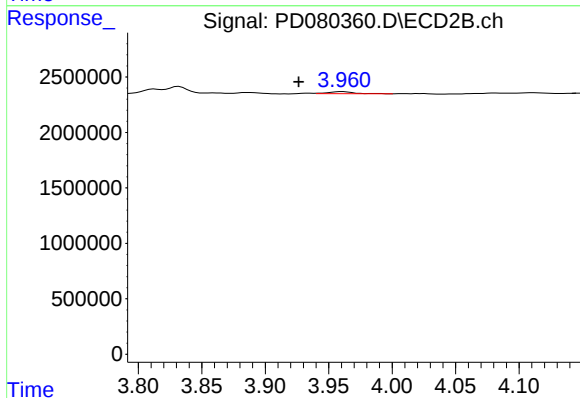
#5 Aldrin

R.T.: 4.222 min
Delta R.T.: -0.032 min
Response: 2204446
Conc: 0.62 ng/ml



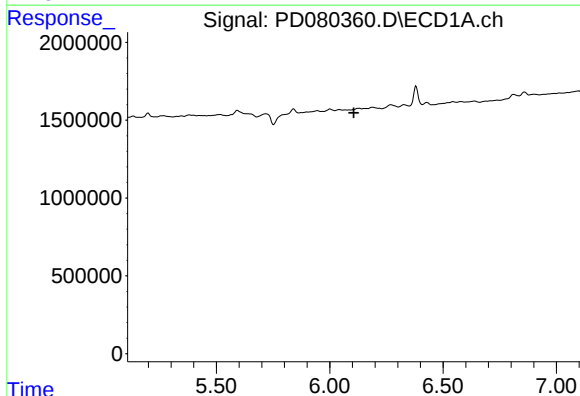
#6 beta-BHC

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



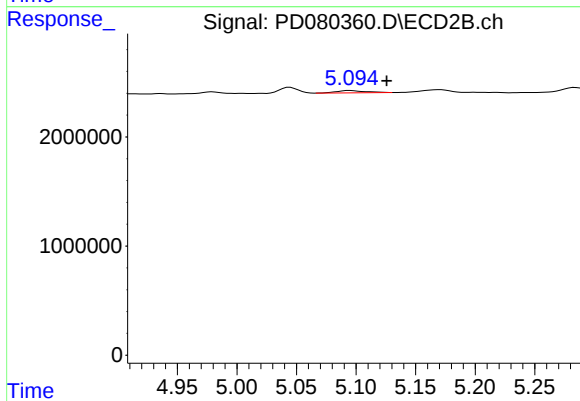
#6 beta-BHC

R.T.: 3.961 min
Delta R.T.: 0.035 min
Response: 268816
Conc: 0.16 ng/ml



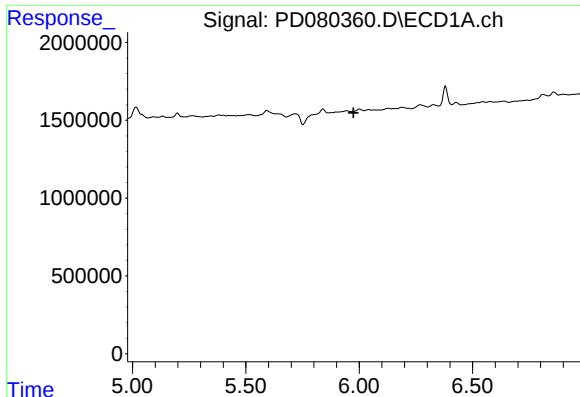
#9 Endosulfan I

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



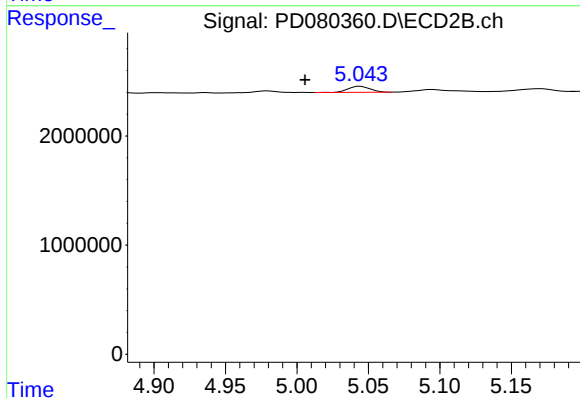
#9 Endosulfan I

R.T.: 5.095 min
Delta R.T.: -0.031 min
Response: 354124
Conc: 0.13 ng/ml



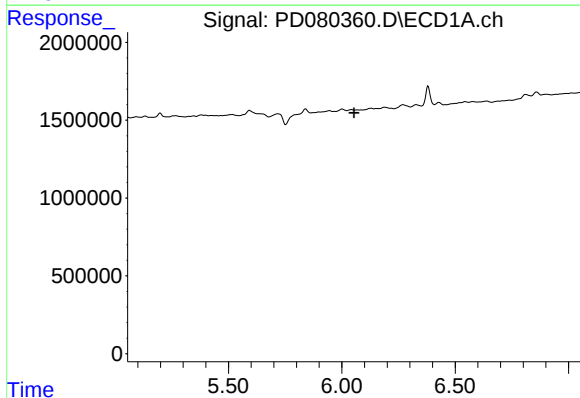
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.975 min
Response: 0
Conc: N.D.



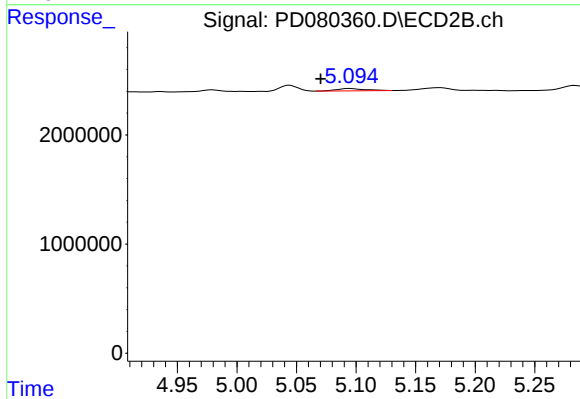
#10 trans-Chlordane

R.T.: 5.045 min
Delta R.T.: 0.039 min
Response: 590348
Conc: 0.18 ng/ml



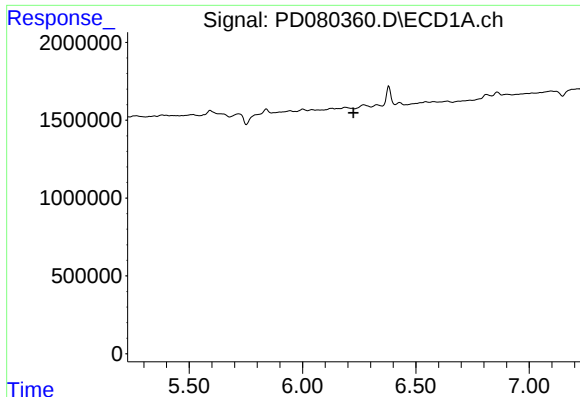
#11 cis-Chlordane

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



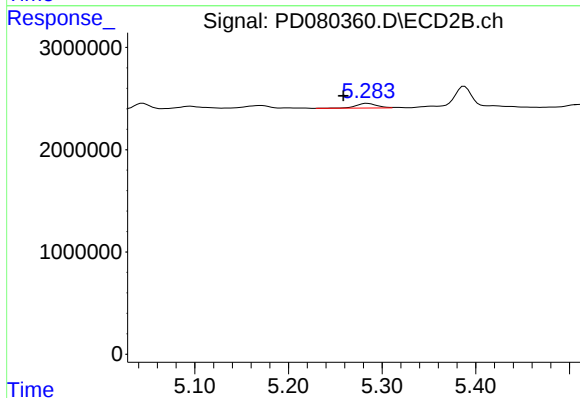
#11 cis-Chlordane

R.T.: 5.095 min
Delta R.T.: 0.025 min
Response: 354124
Conc: 0.11 ng/ml



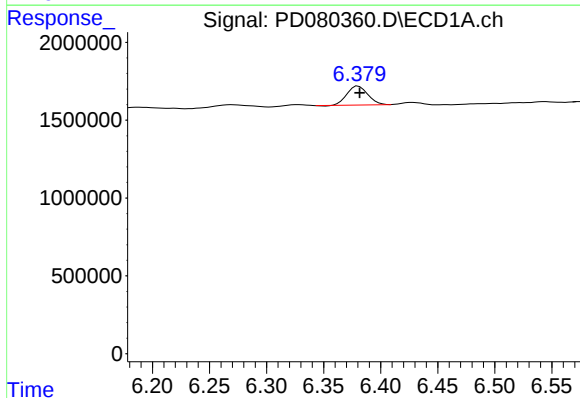
#12 4,4'-DDE

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



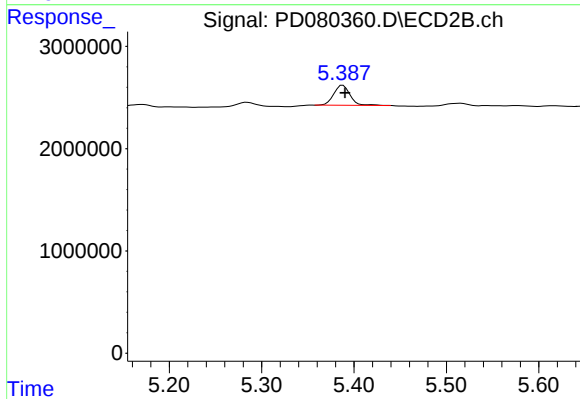
#12 4,4'-DDE

R.T.: 5.284 min
Delta R.T.: 0.025 min
Response: 731264
Conc: 0.23 ng/ml



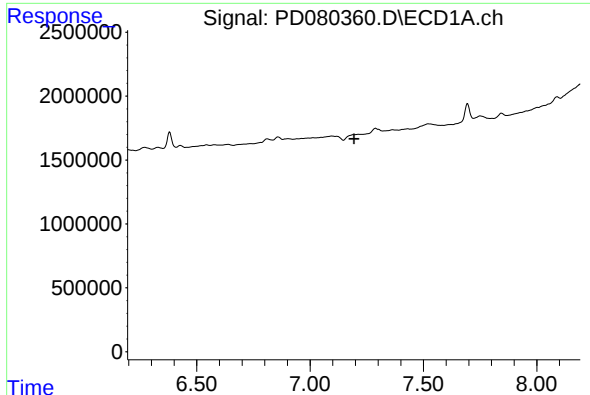
#13 Dieldrin

R.T.: 6.380 min
Delta R.T.: -0.001 min
Response: 1545252
Conc: 0.83 ng/ml



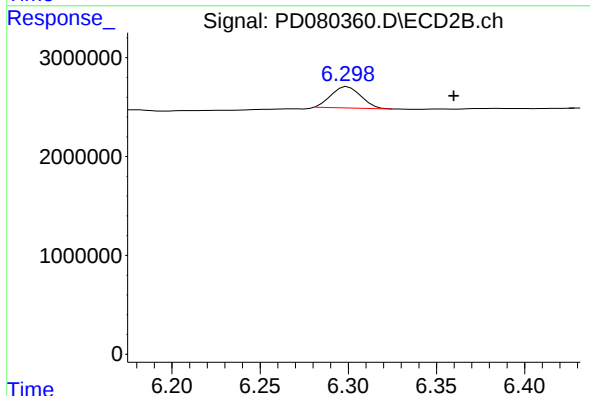
#13 Dieldrin

R.T.: 5.388 min
Delta R.T.: -0.003 min
Response: 2406759
Conc: 0.80 ng/ml



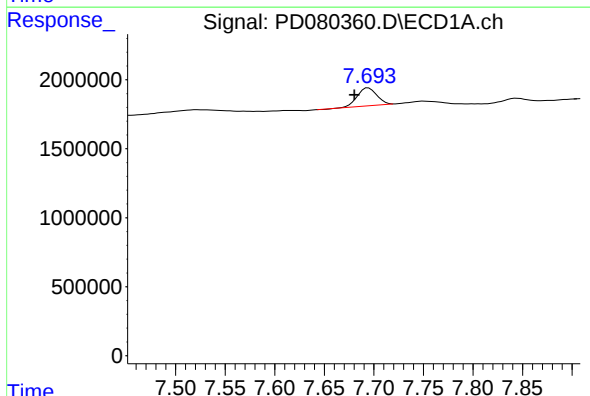
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.194 min
Response: 0
Conc: N.D.



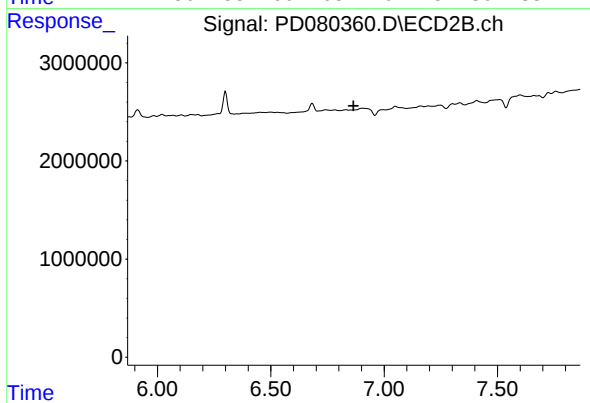
#19 Endosulfan Sulfate

R.T.: 6.300 min
Delta R.T.: -0.060 min
Response: 2490522
Conc: 0.89 ng/ml



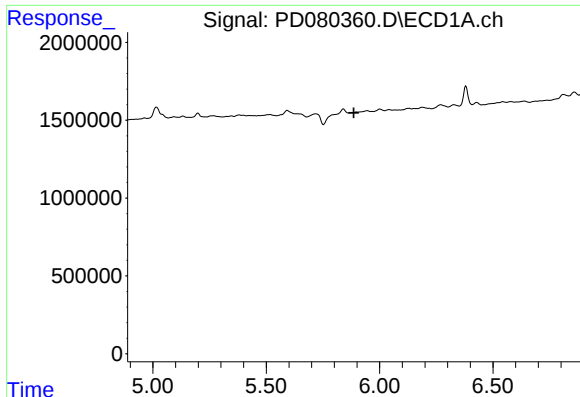
#21 Endrin ketone

R.T.: 7.694 min
Delta R.T.: 0.014 min
Response: 1824766
Conc: 0.94 ng/ml



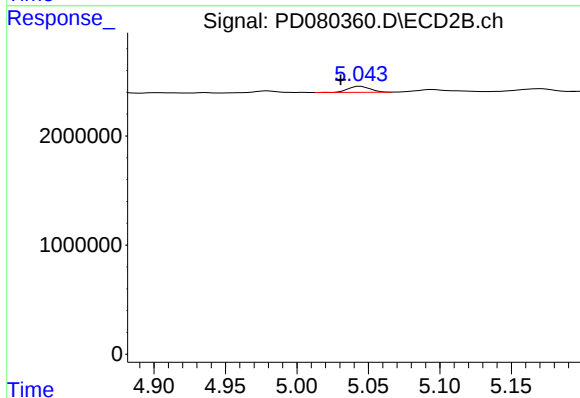
#21 Endrin ketone

R.T.: 6.905 min
Delta R.T.: 0.040 min
Response: -193969
Conc: N.D.



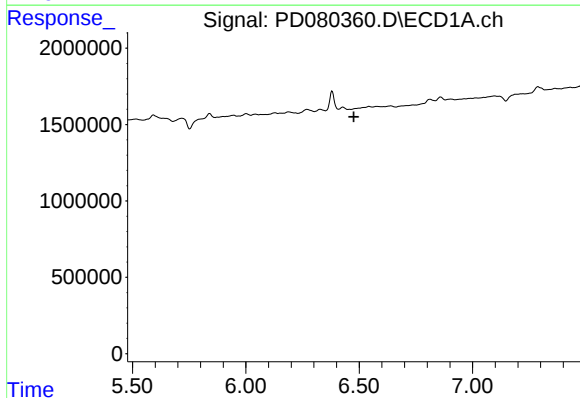
#22 Toxaphene-1

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



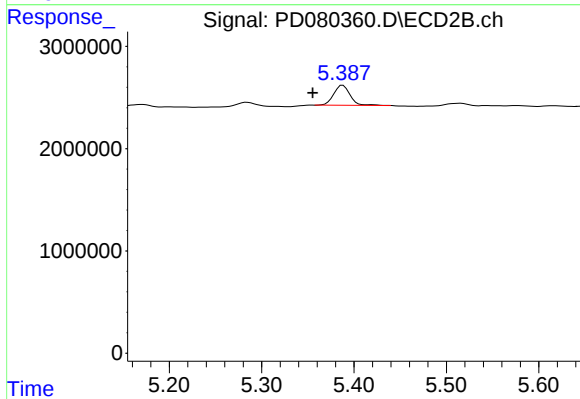
#22 Toxaphene-1

R.T.: 5.045 min
Delta R.T.: 0.014 min
Response: 590348
Conc: 34.63 ng/ml



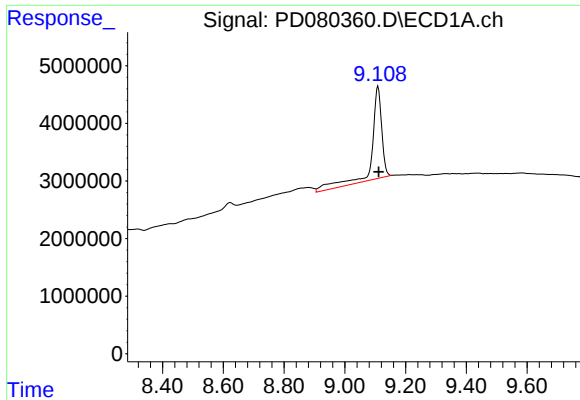
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.477 min
Response: 0
Conc: N.D.



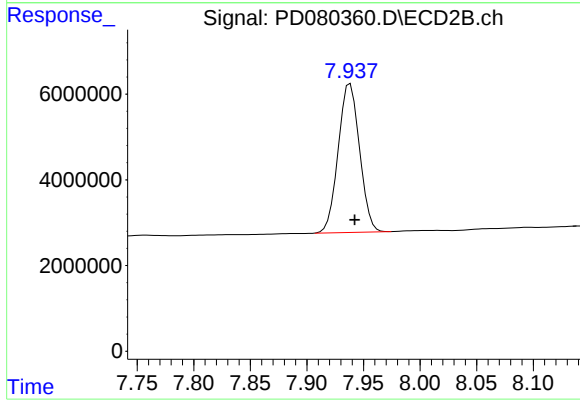
#23 Toxaphene-2

R.T.: 5.388 min
Delta R.T.: 0.033 min
Response: 2406759
Conc: 140.34 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: -0.003 min
Response: 36717455
Conc: 22.84 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.004 min
Response: 45560793
Conc: 18.98 ng/ml