

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010424\
 Data File : PD080700.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2024 11:39
 Operator : AR\AJ
 Sample : 05961-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 22:17:01 2024
 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

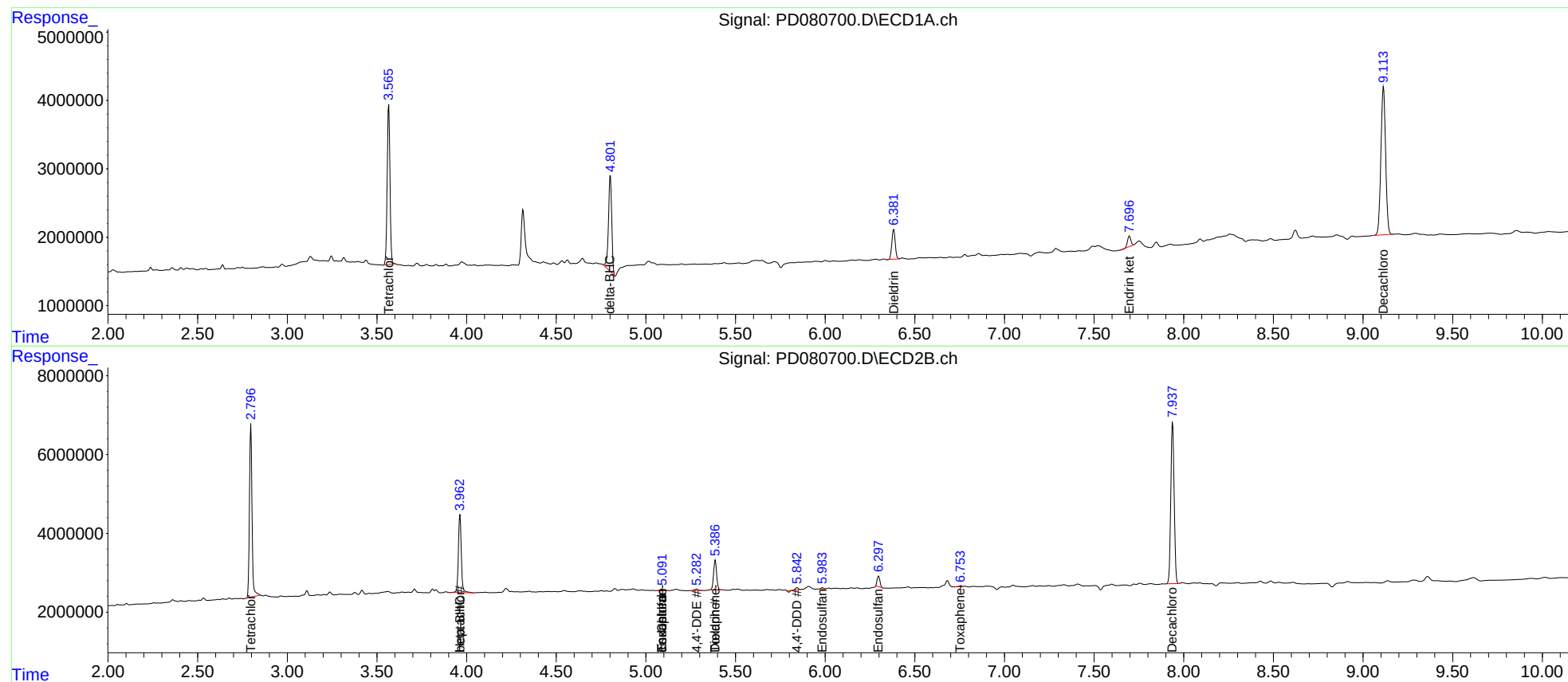
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.797	25105303	43259818	19.663	19.455
27)	SA Decachlor...	9.114	7.938	39546956	53253969	24.598	22.187
Target Compounds							
2)	A alpha-BHC	0.000	3.301	0	179478	N.D.	<MDL
4)	MA Heptachlor	0.000	3.963	0	22290794	N.D.	6.961
5)	MB Aldrin	0.000	4.252	0	84236	N.D.	<MDL
6)	B beta-BHC	0.000	3.963f	0	22290794	N.D.	12.982
7)	B delta-BHC	4.802	0.000	17822690	0	7.760	N.D. #
8)	B Heptachlo...	0.000	4.752	0	123880	N.D.	<MDL
9)	A Endosulfan I	0.000	5.092	0	443506	N.D.	0.162
11)	B cis-Chlor...	0.000	5.092	0	443506	N.D.	0.132
12)	B 4,4'-DDE	0.000	5.283	0	577105	N.D.	0.184
13)	MA Dieldrin	6.383	5.387	5675257	8920738	3.049	2.977
14)	MA Endrin	0.000	5.678	0	117966	N.D.	<MDL
15)	B Endosulfa...	0.000	5.985	0	294575	N.D.	0.102
16)	A 4,4'-DDD	0.000	5.843	0	329205	N.D.	0.143
18)	B Endrin al...	0.000	6.147	0	177842	N.D.	<MDL
19)	B Endosulfa...	0.000	6.298f	0	2865555	N.D.	1.022
21)	B Endrin ke...	7.697	6.901f	2038494	-90232	1.048	N.D. #
22)	Toxaphene-1	0.000	5.092f	0	443506	N.D.	26.014
23)	Toxaphene-2	0.000	5.387	0	8920738	N.D.	520.174
25)	Toxaphene-4	0.000	6.755	0	237891	N.D.	2.824

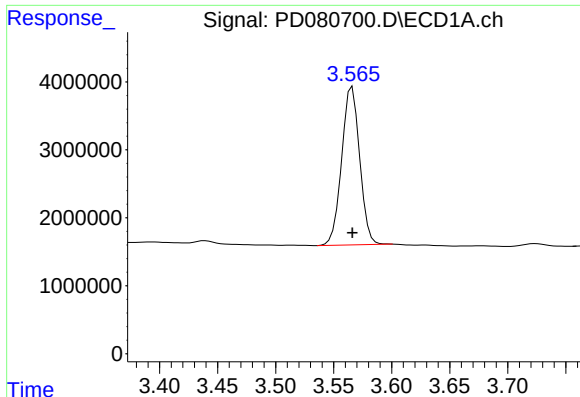
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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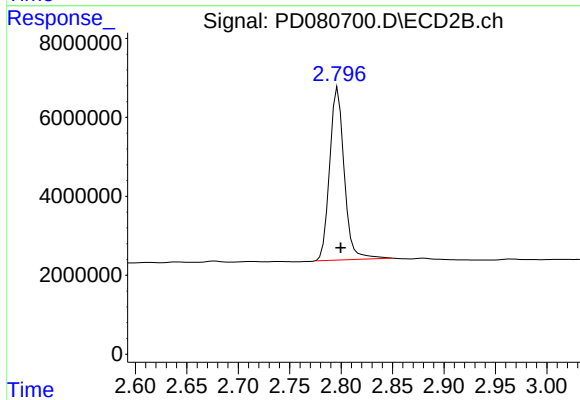
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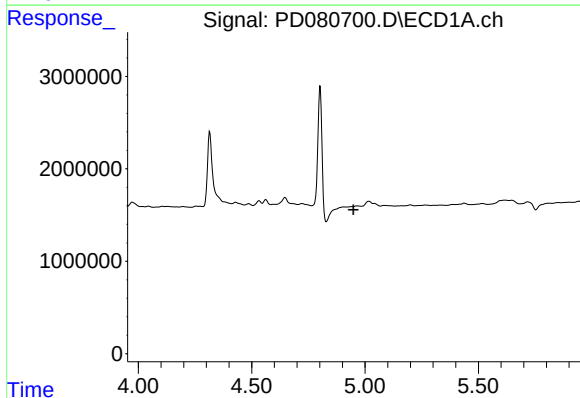
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 25105303
Conc: 19.66 ng/ml



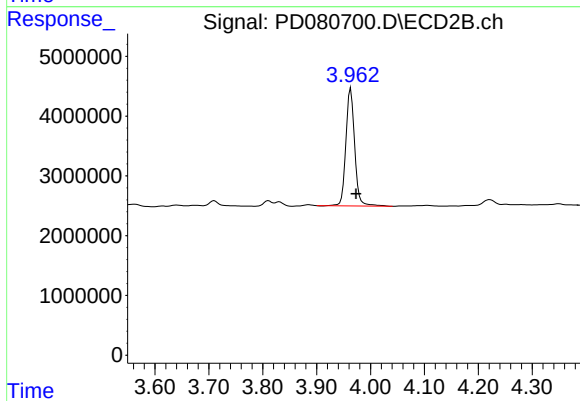
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: -0.002 min
Response: 43259818
Conc: 19.46 ng/ml



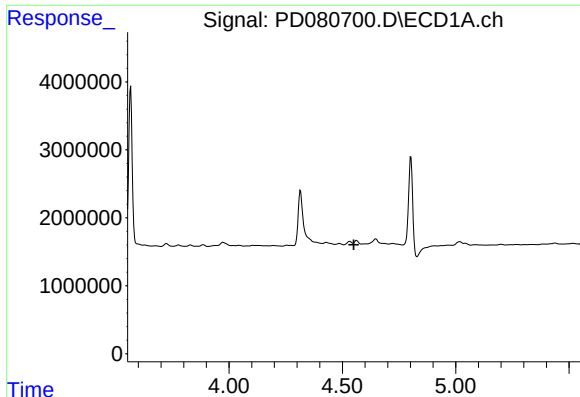
#4 Heptachlor

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



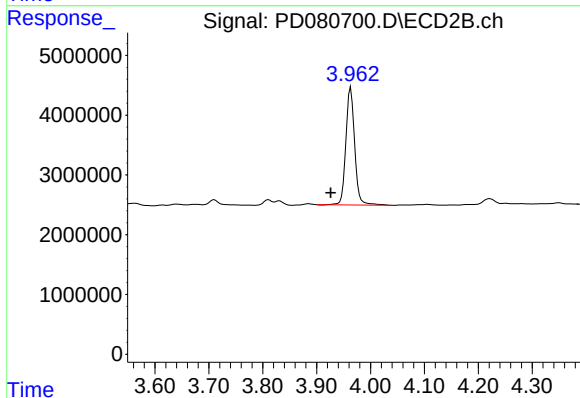
#4 Heptachlor

R.T.: 3.963 min
Delta R.T.: -0.010 min
Response: 22290794
Conc: 6.96 ng/ml



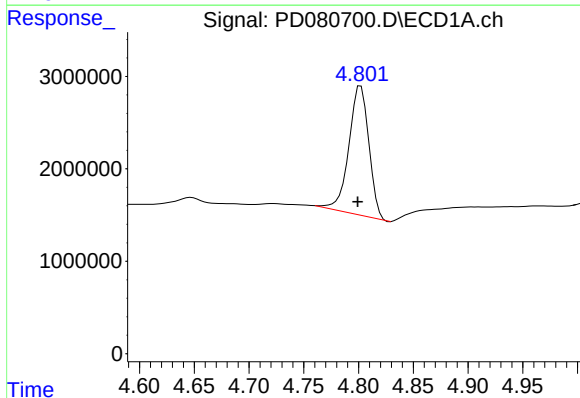
#6 beta-BHC

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



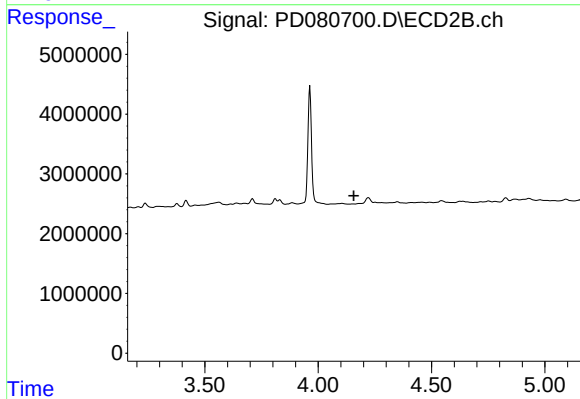
#6 beta-BHC

R.T.: 3.963 min
Delta R.T.: 0.037 min
Response: 22290794
Conc: 12.98 ng/ml



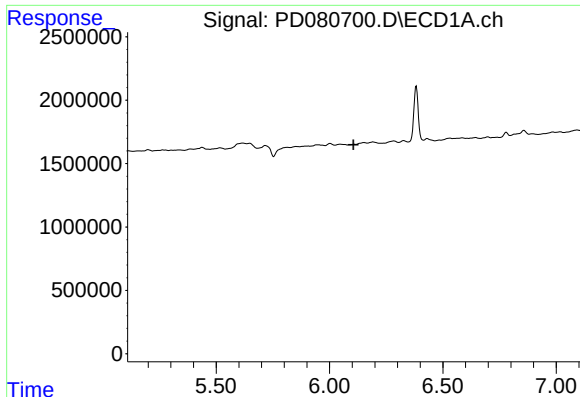
#7 delta-BHC

R.T.: 4.802 min
Delta R.T.: 0.003 min
Response: 17822690
Conc: 7.76 ng/ml



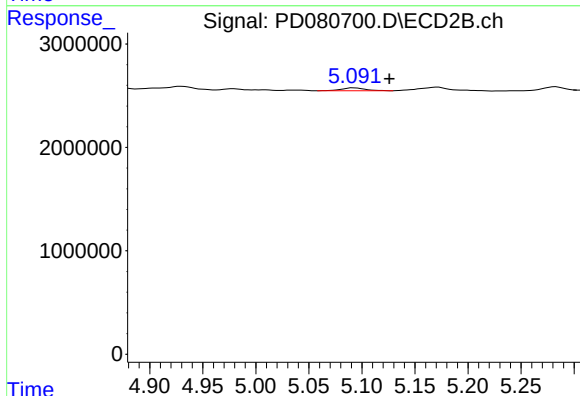
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.158 min
Response: 0
Conc: N.D.



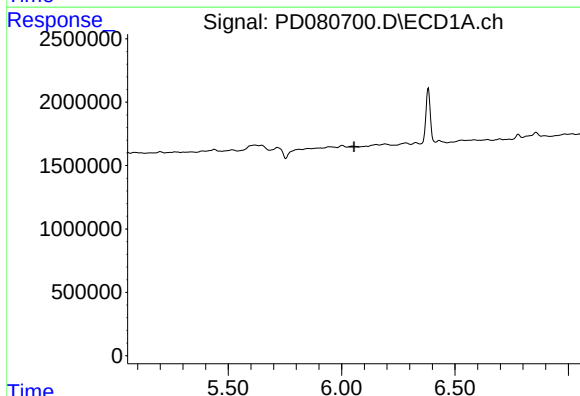
#9 Endosulfan I

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



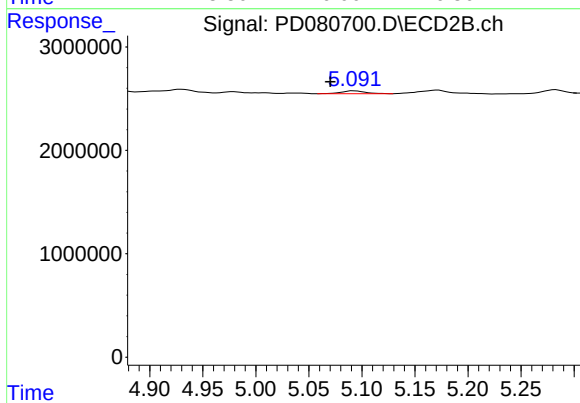
#9 Endosulfan I

R.T.: 5.092 min
Delta R.T.: -0.033 min
Response: 443506
Conc: 0.16 ng/ml



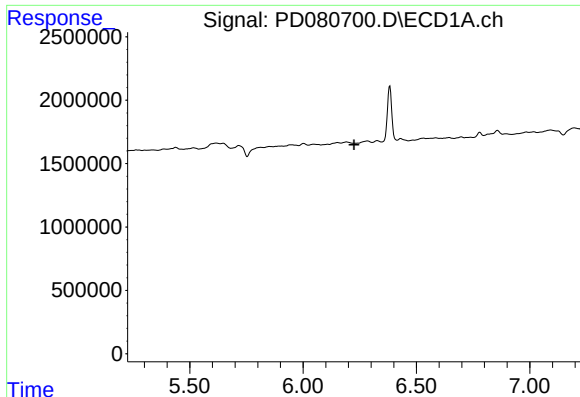
#11 cis-Chlordane

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



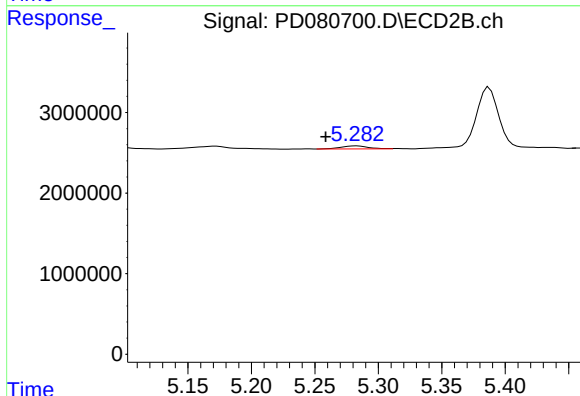
#11 cis-Chlordane

R.T.: 5.092 min
Delta R.T.: 0.022 min
Response: 443506
Conc: 0.13 ng/ml



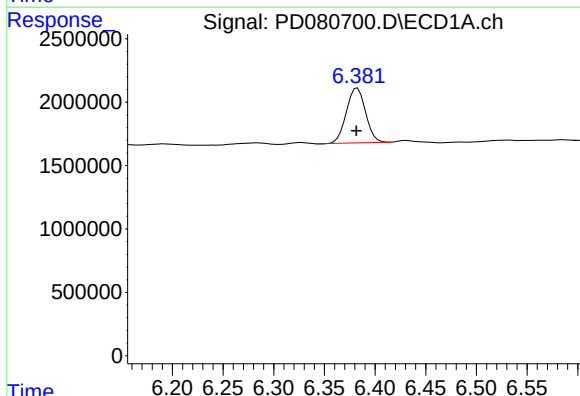
#12 4,4'-DDE

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



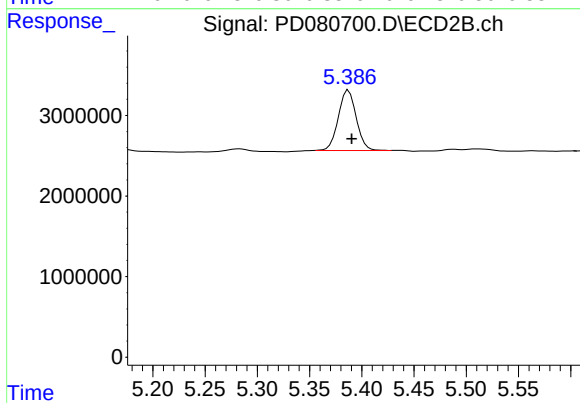
#12 4,4'-DDE

R.T.: 5.283 min
Delta R.T.: 0.024 min
Response: 577105
Conc: 0.18 ng/ml



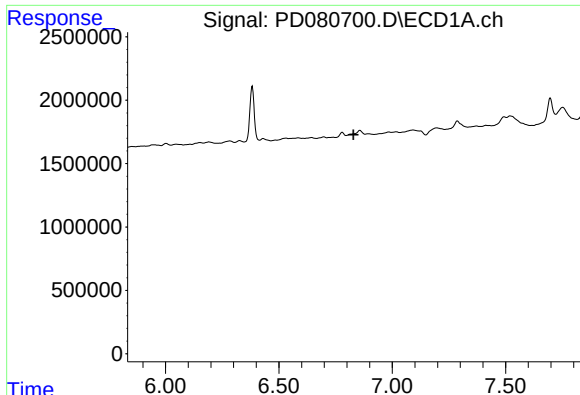
#13 Dieldrin

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 5675257
Conc: 3.05 ng/ml



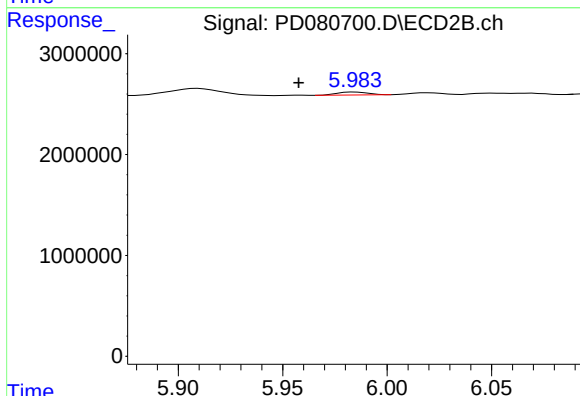
#13 Dieldrin

R.T.: 5.387 min
Delta R.T.: -0.003 min
Response: 8920738
Conc: 2.98 ng/ml



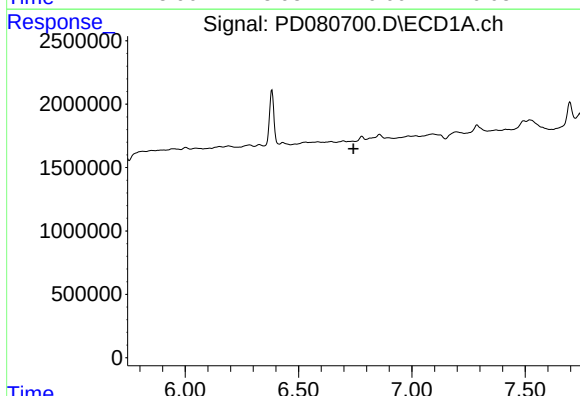
#15 Endosulfan II

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



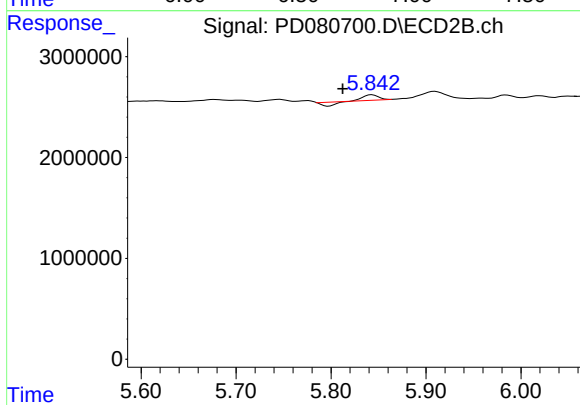
#15 Endosulfan II

R.T.: 5.985 min
Delta R.T.: 0.027 min
Response: 294575
Conc: 0.10 ng/ml



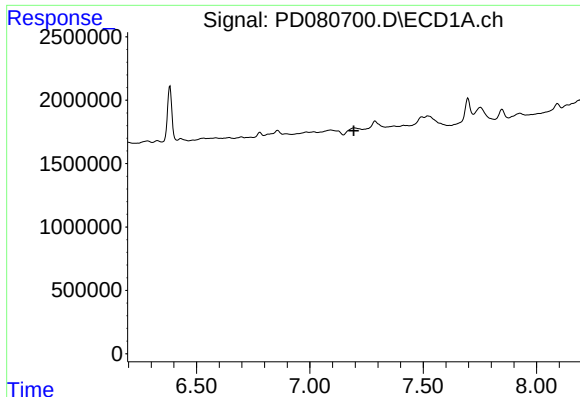
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.743 min
Response: 0
Conc: N.D.



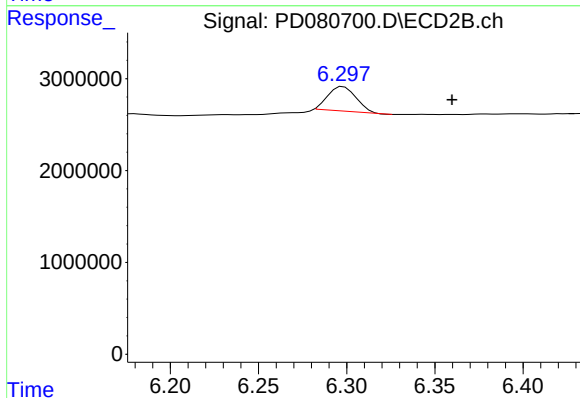
#16 4,4'-DDD

R.T.: 5.843 min
Delta R.T.: 0.031 min
Response: 329205
Conc: 0.14 ng/ml



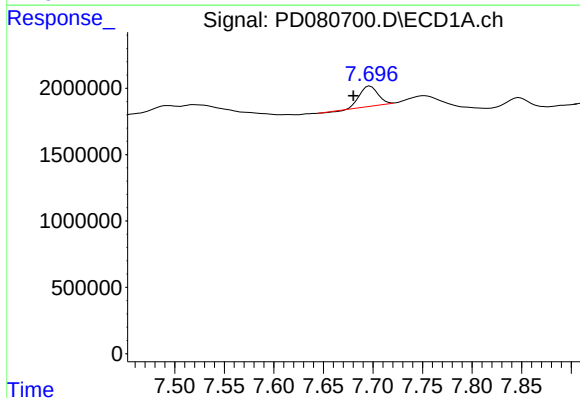
#19 Endosulfan Sulfate

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



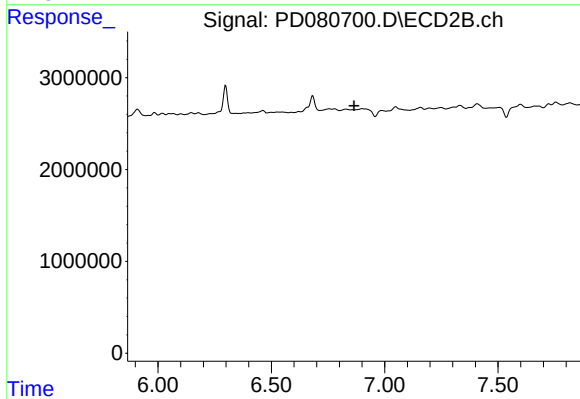
#19 Endosulfan Sulfate

R.T.: 6.298 min
Delta R.T.: -0.062 min
Response: 286555
Conc: 1.02 ng/ml



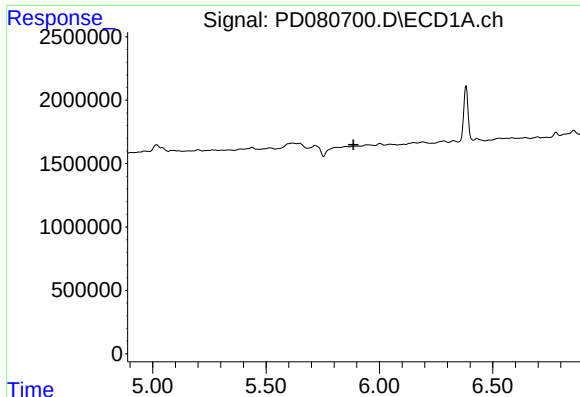
#21 Endrin ketone

R.T.: 7.697 min
Delta R.T.: 0.017 min
Response: 2038494
Conc: 1.05 ng/ml



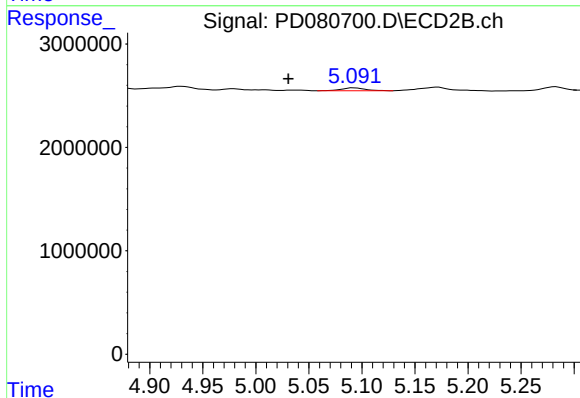
#21 Endrin ketone

R.T.: 6.901 min
Delta R.T.: 0.035 min
Response: -90232
Conc: N.D.



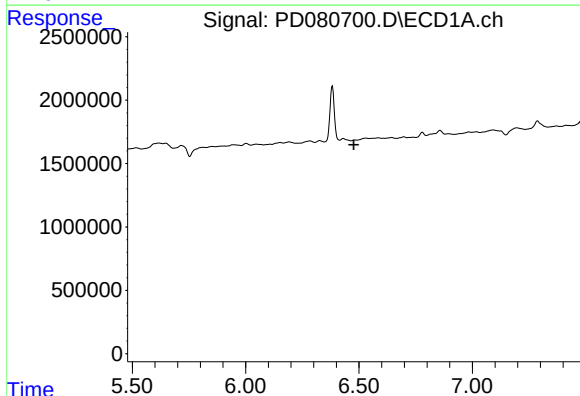
#22 Toxaphene-1

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



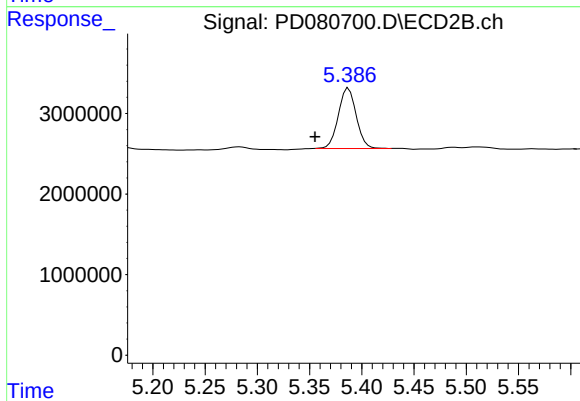
#22 Toxaphene-1

R.T.: 5.092 min
Delta R.T.: 0.062 min
Response: 443506
Conc: 26.01 ng/ml



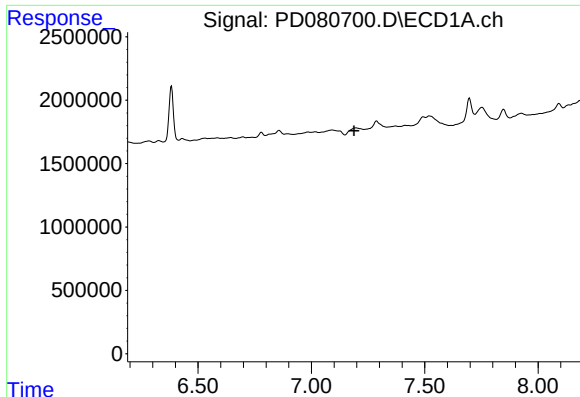
#23 Toxaphene-2

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



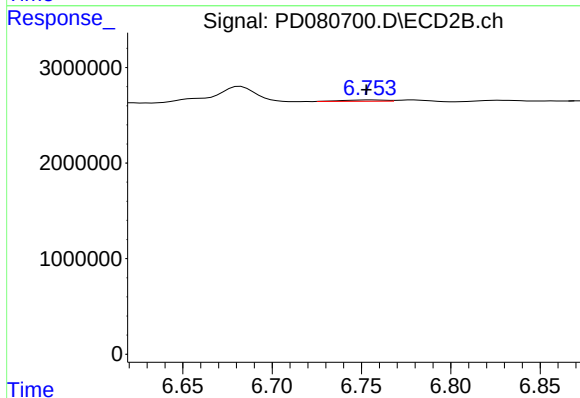
#23 Toxaphene-2

R.T.: 5.387 min
Delta R.T.: 0.032 min
Response: 8920738
Conc: 520.17 ng/ml



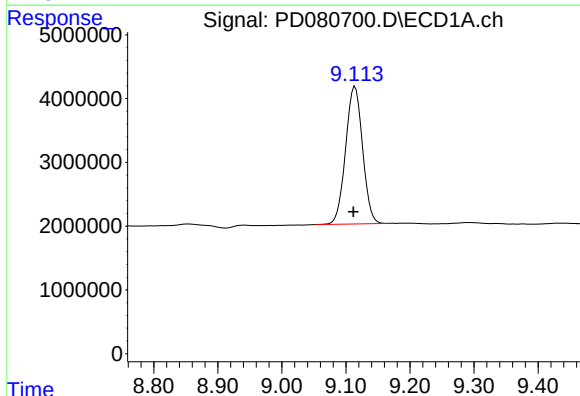
#25 Toxaphene-4

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



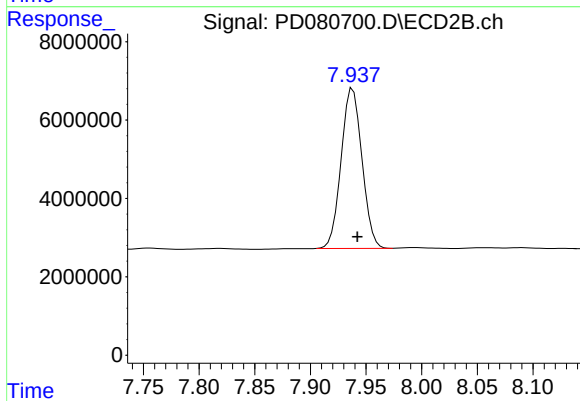
#25 Toxaphene-4

R.T.: 6.755 min
Delta R.T.: 0.002 min
Response: 237891
Conc: 2.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: 0.002 min
Response: 39546956
Conc: 24.60 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.004 min
Response: 53253969
Conc: 22.19 ng/ml