

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122523\
 Data File : PD080416.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2023 15:48
 Operator : AR\AJ
 Sample : 05875-21
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 19:59:59 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

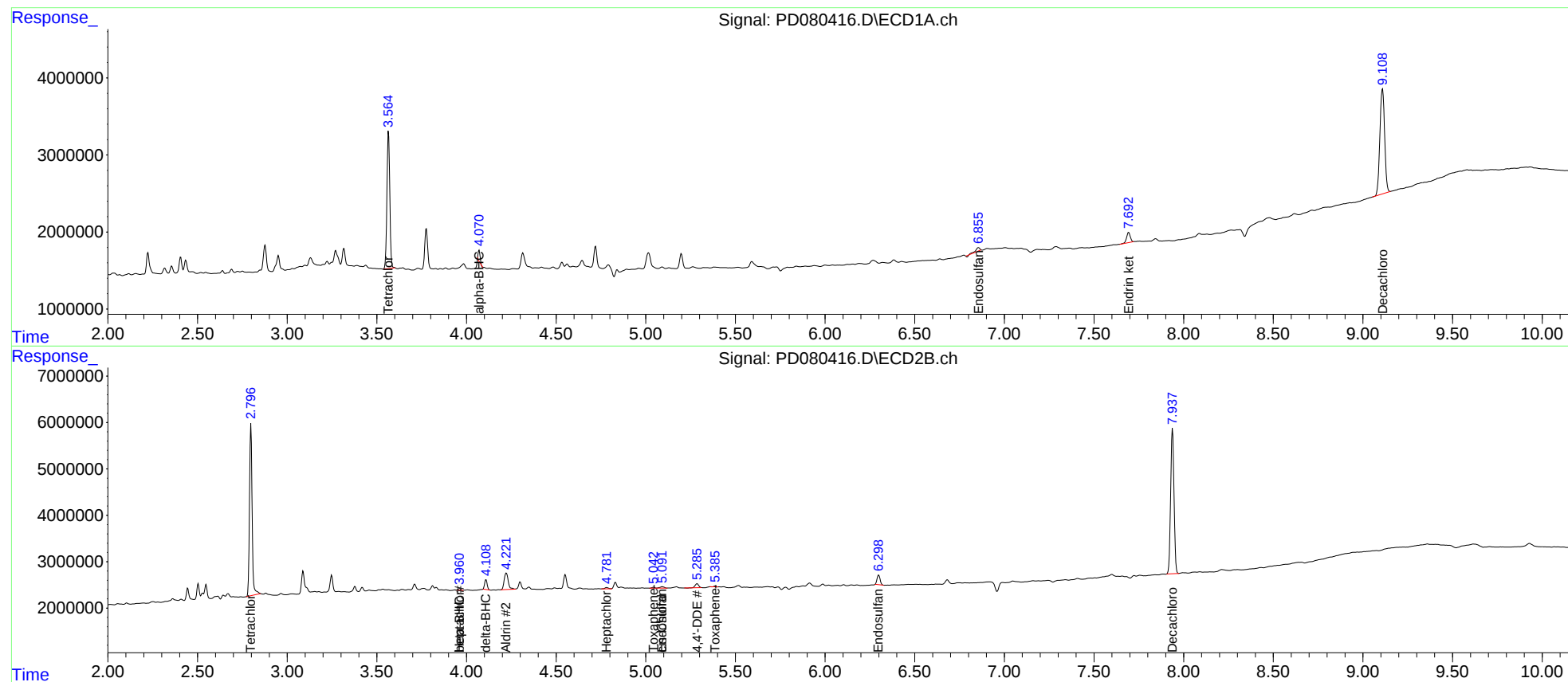
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.798	19663488	37372763	15.401	16.808
27)	SA Decachlor...	9.110	7.938	25243129	40752086	15.701	16.978
Target Compounds							
2)	A alpha-BHC	4.070f	0.000	922548	0	0.448	N.D. #
4)	MA Heptachlor	0.000	3.962	0	400681	N.D.	0.125
5)	MB Aldrin	0.000	4.222f	0	5632493	N.D.	1.594
6)	B beta-BHC	0.000	3.962f	0	400681	N.D.	0.233
7)	B delta-BHC	0.000	4.109f	0	2058864	N.D.	0.530
8)	B Heptachlo...	0.000	4.782	0	385560	N.D.	0.114
9)	A Endosulfan I	0.000	5.092	0	484319	N.D.	0.177
10)	B trans-Chl...	0.000	5.044f	0	195116	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.092	0	484319	N.D.	0.144
12)	B 4,4'-DDE	0.000	5.286	0	1138948	N.D.	0.363
13)	MA Dieldrin	0.000	5.387	0	145026	N.D.	<MDL
15)	B Endosulfa...	6.856	5.988	733032	248661	0.391	<MDL #
17)	MA 4,4'-DDT	0.000	6.104f	0	213663	N.D.	<MDL
18)	B Endrin al...	0.000	6.147	0	133891	N.D.	<MDL
19)	B Endosulfa...	0.000	6.299f	0	2454924	N.D.	0.875
21)	B Endrin ke...	7.693	0.000	1946126	0	1.000	N.D. #
22)	Toxaphene-1	0.000	5.044	0	195116	N.D.	11.445
23)	Toxaphene-2	0.000	5.387	0	145026	N.D.	8.457

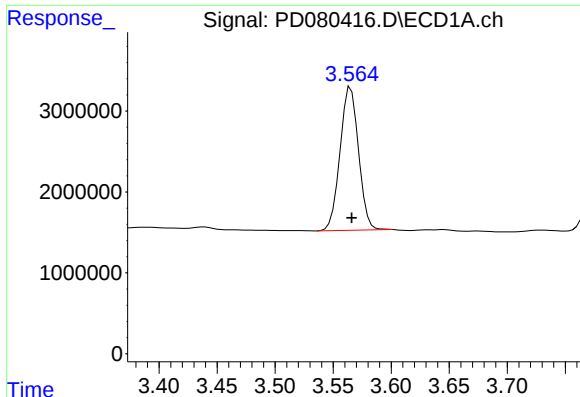
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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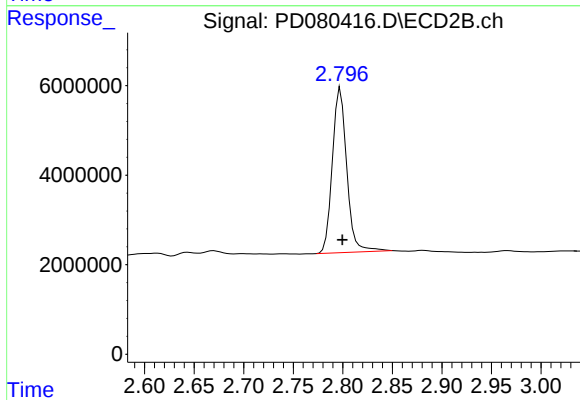
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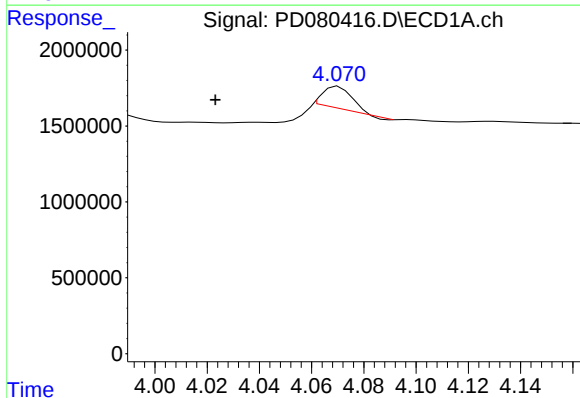
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 19663488
Conc: 15.40 ng/ml



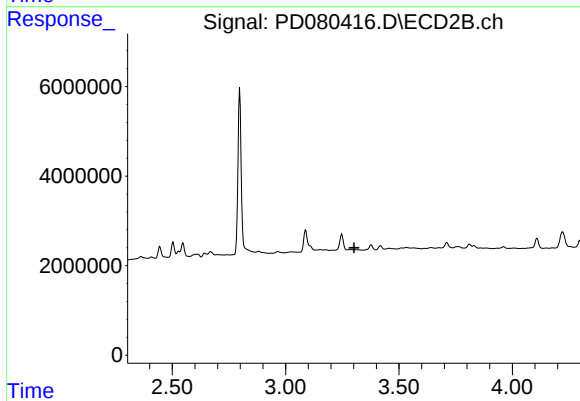
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.002 min
Response: 37372763
Conc: 16.81 ng/ml



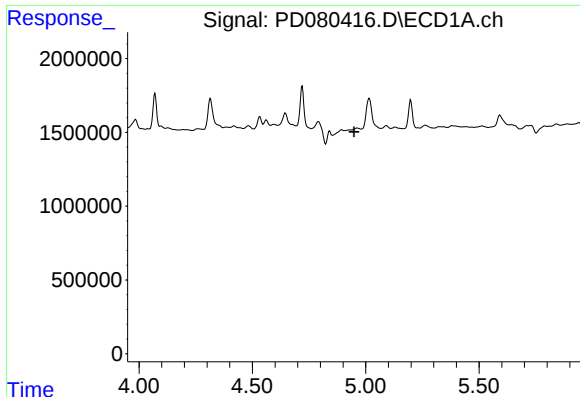
#2 alpha-BHC

R.T.: 4.070 min
Delta R.T.: 0.047 min
Response: 922548
Conc: 0.45 ng/ml



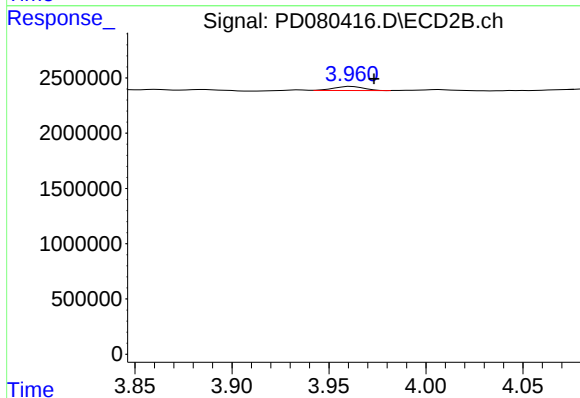
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.302 min
Response: 0
Conc: N.D.



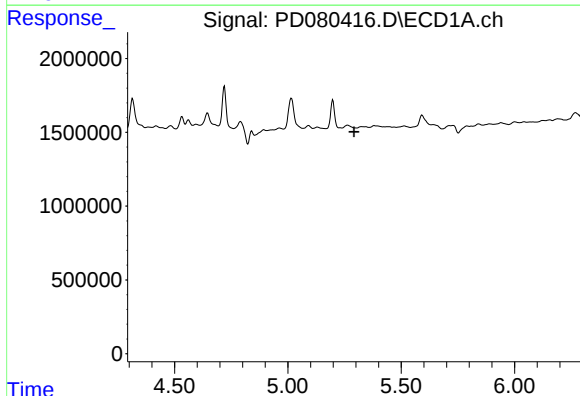
#4 Heptachlor

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



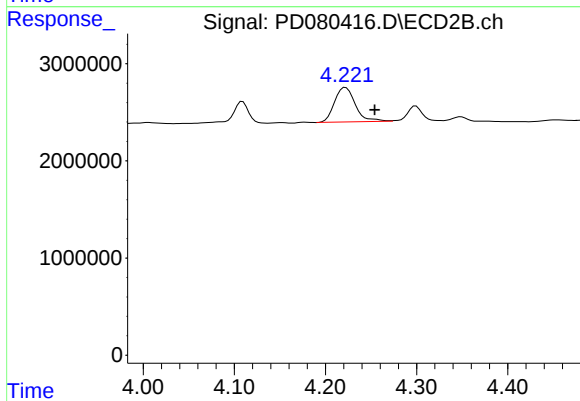
#4 Heptachlor

R.T.: 3.962 min
Delta R.T.: -0.011 min
Response: 400681
Conc: 0.13 ng/ml



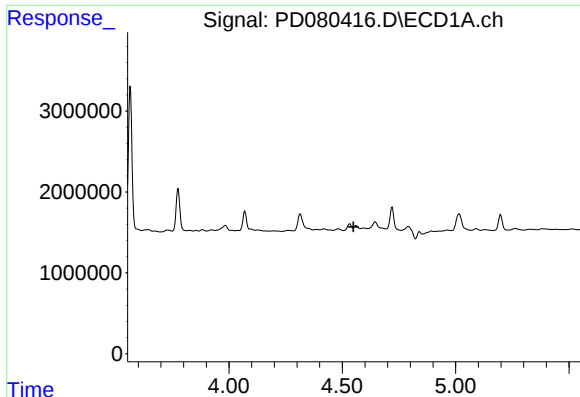
#5 Aldrin

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



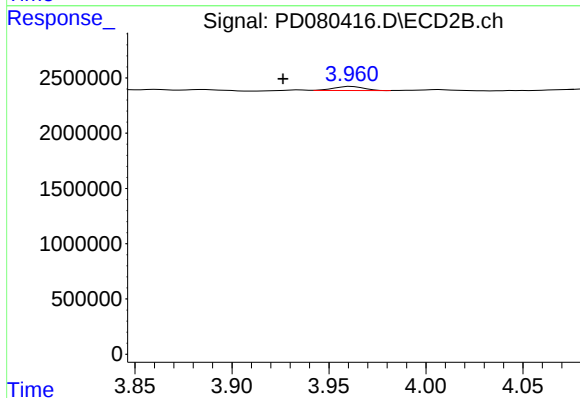
#5 Aldrin

R.T.: 4.222 min
Delta R.T.: -0.032 min
Response: 5632493
Conc: 1.59 ng/ml



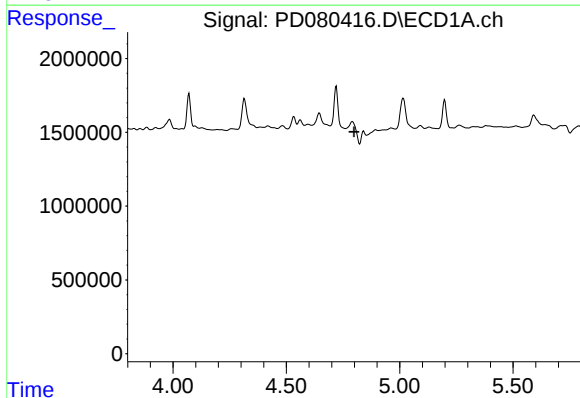
#6 beta-BHC

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



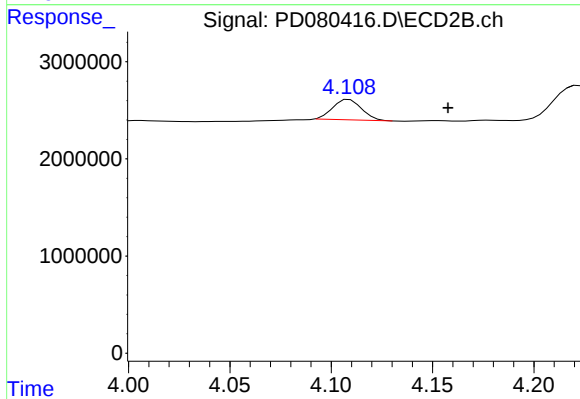
#6 beta-BHC

R.T.: 3.962 min
Delta R.T.: 0.035 min
Response: 400681
Conc: 0.23 ng/ml



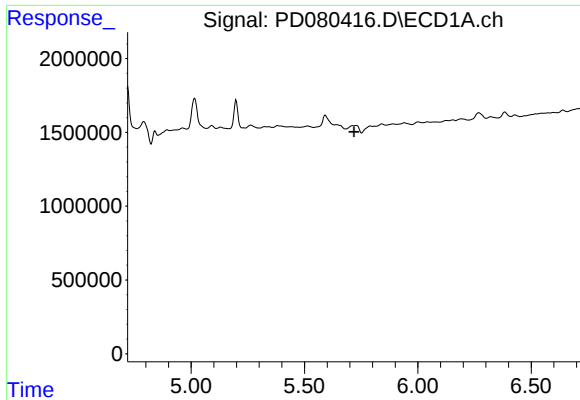
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.799 min
Response: 0
Conc: N.D.



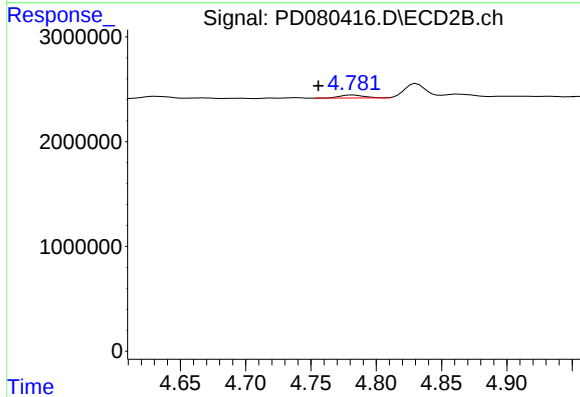
#7 delta-BHC

R.T.: 4.109 min
Delta R.T.: -0.049 min
Response: 2058864
Conc: 0.53 ng/ml



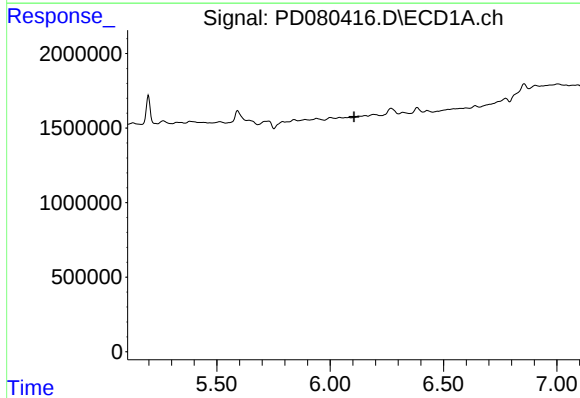
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.719 min
Response: 0
Conc: N.D.



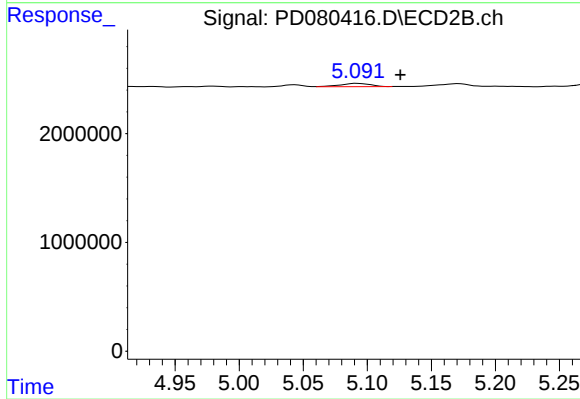
#8 Heptachlor epoxide

R.T.: 4.782 min
Delta R.T.: 0.026 min
Response: 385560
Conc: 0.11 ng/ml



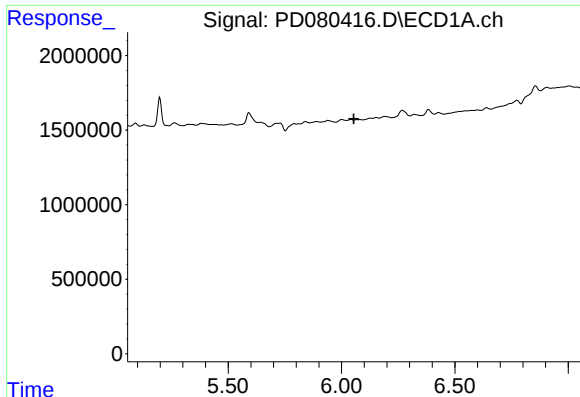
#9 Endosulfan I

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



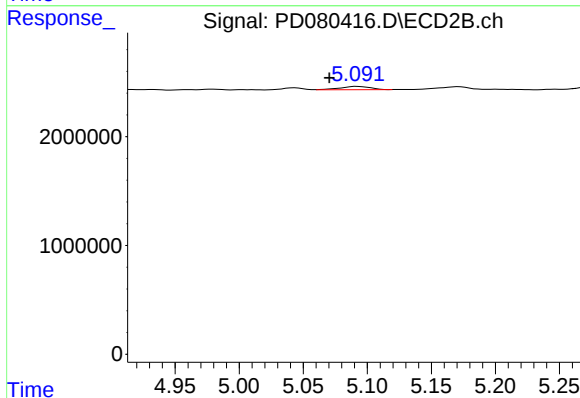
#9 Endosulfan I

R.T.: 5.092 min
Delta R.T.: -0.033 min
Response: 484319
Conc: 0.18 ng/ml



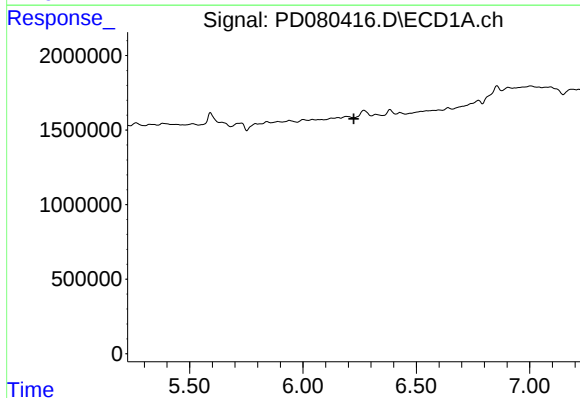
#11 cis-Chlordane

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



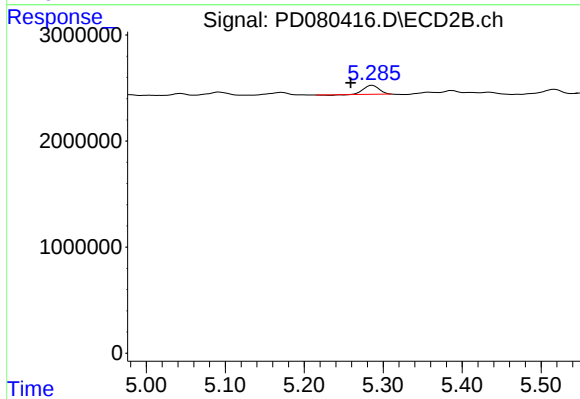
#11 cis-Chlordane

R.T.: 5.092 min
Delta R.T.: 0.022 min
Response: 484319
Conc: 0.14 ng/ml



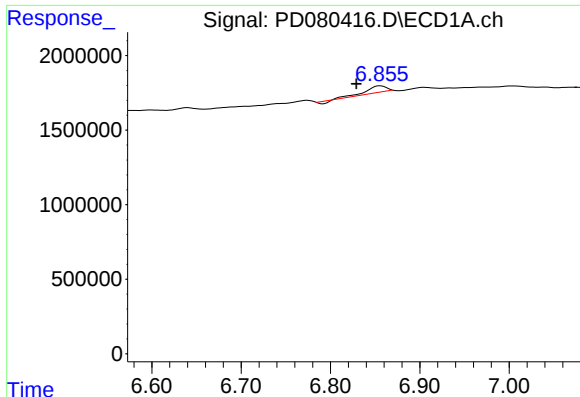
#12 4,4'-DDE

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



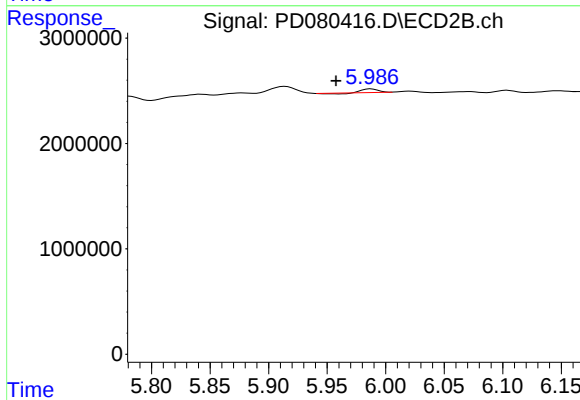
#12 4,4'-DDE

R.T.: 5.286 min
Delta R.T.: 0.028 min
Response: 1138948
Conc: 0.36 ng/ml



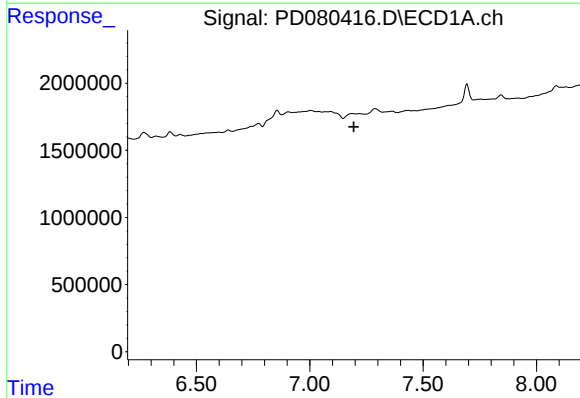
#15 Endosulfan II

R.T.: 6.856 min
Delta R.T.: 0.027 min
Response: 733032
Conc: 0.39 ng/ml



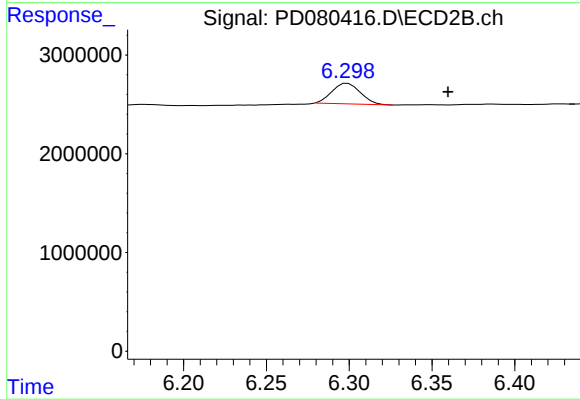
#15 Endosulfan II

R.T.: 5.988 min
Delta R.T.: 0.030 min
Response: 248661
Conc: N.D.



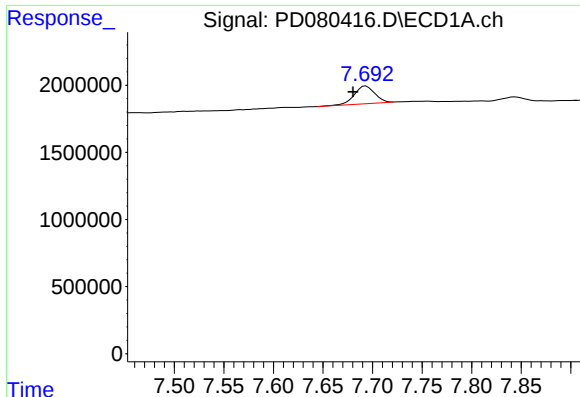
#19 Endosulfan Sulfate

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



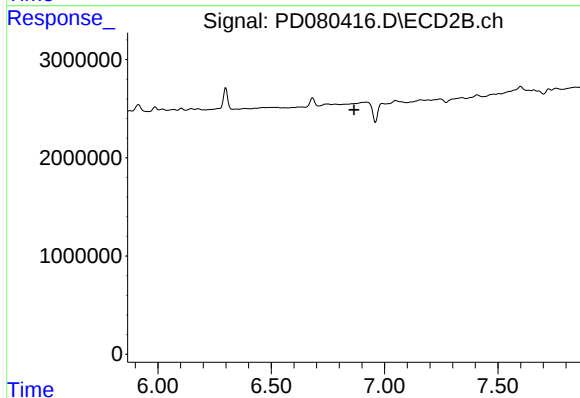
#19 Endosulfan Sulfate

R.T.: 6.299 min
Delta R.T.: -0.061 min
Response: 2454924
Conc: 0.88 ng/ml



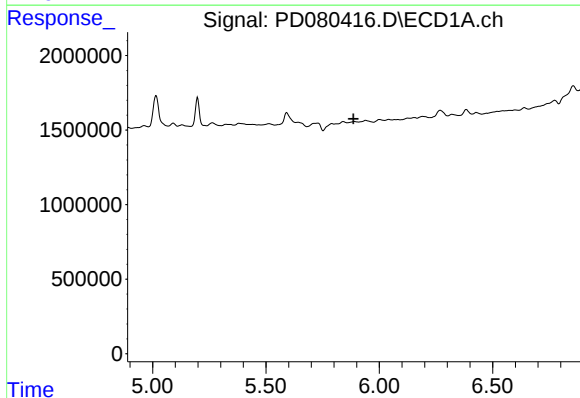
#21 Endrin ketone

R.T.: 7.693 min
Delta R.T.: 0.013 min
Response: 1946126
Conc: 1.00 ng/ml



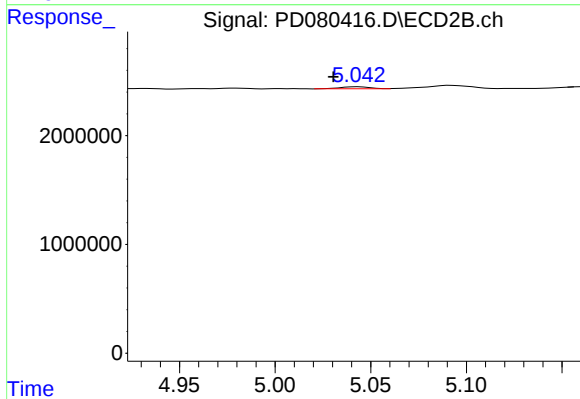
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.865 min
Response: 0
Conc: N.D.



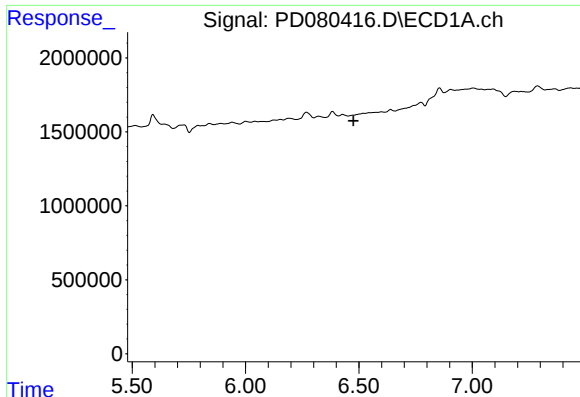
#22 Toxaphene-1

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



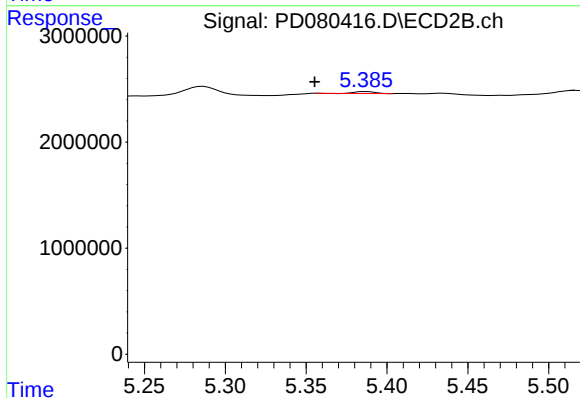
#22 Toxaphene-1

R.T.: 5.044 min
Delta R.T.: 0.013 min
Response: 195116
Conc: 11.44 ng/ml



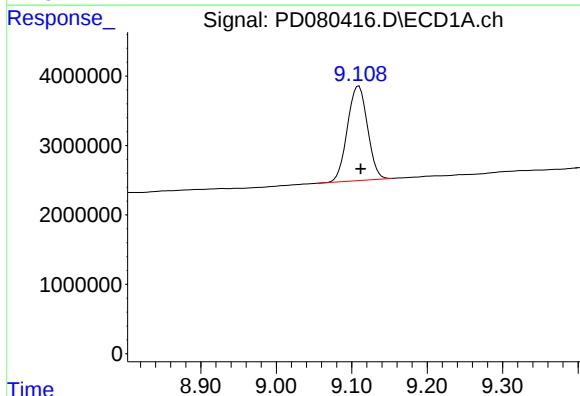
#23 Toxaphene-2

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



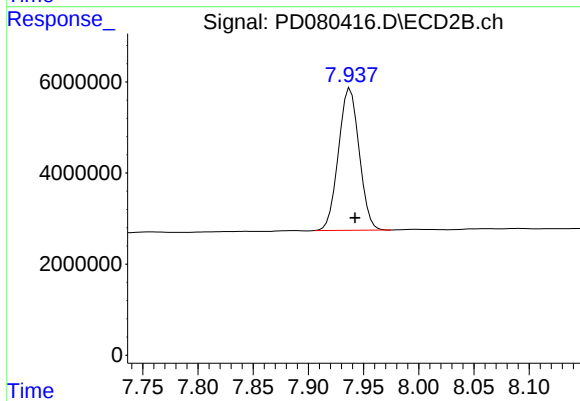
#23 Toxaphene-2

R.T.: 5.387 min
Delta R.T.: 0.032 min
Response: 145026
Conc: 8.46 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: -0.002 min
Response: 25243129
Conc: 15.70 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.004 min
Response: 40752086
Conc: 16.98 ng/ml