

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022924\
 Data File : PD081815.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Feb 2024 17:07
 Operator : AR\AJ
 Sample : P1597-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 29 22:09:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 2024
 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

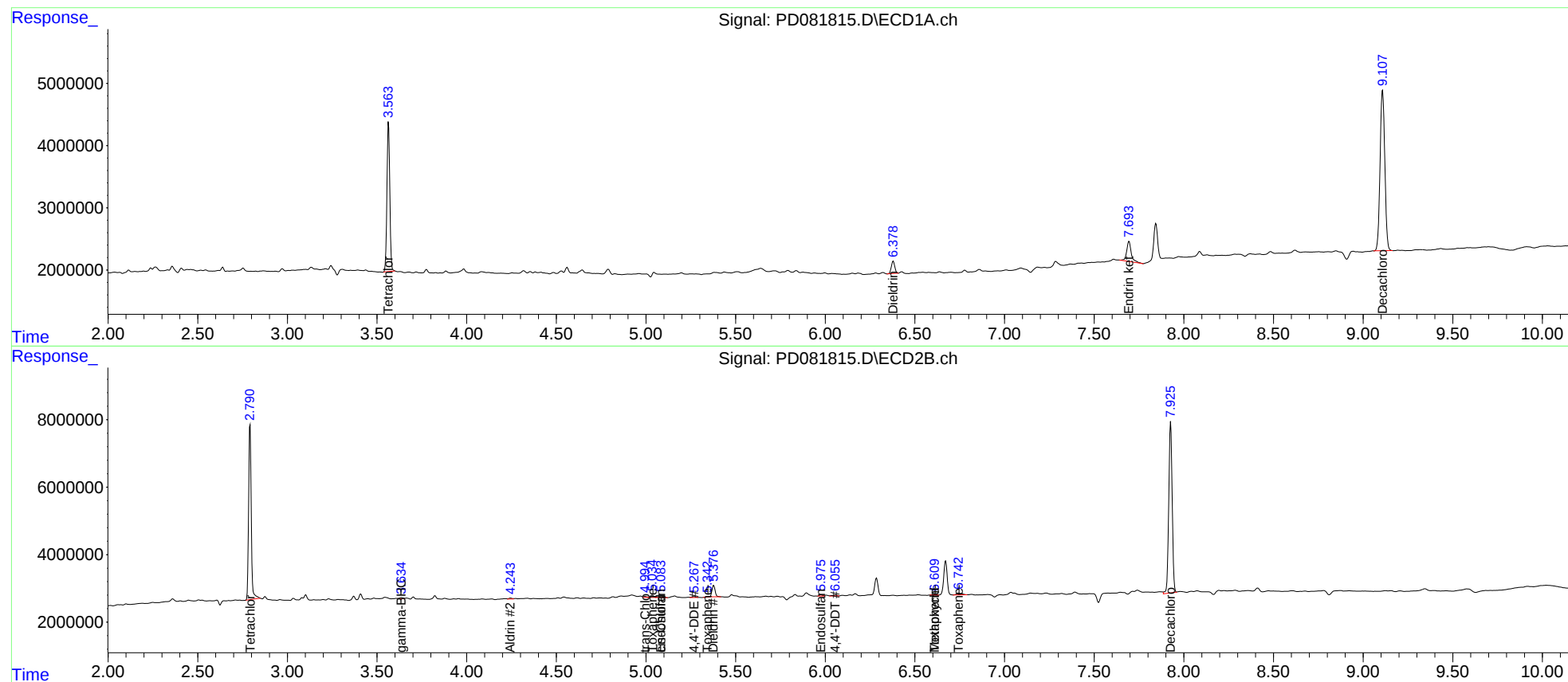
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.792	26593770	52415645	19.452	21.381
27)	SA Decachlor...	9.108	7.927	47602512	67480274	24.673	27.202
Target Compounds							
3)	MA gamma-BHC...	0.000	3.636	0	449360	N.D.	0.124
4)	MA Heptachlor	0.000	3.955	0	163630	N.D.	<MDL
5)	MB Aldrin	0.000	4.245	0	371517	N.D.	0.110
6)	B beta-BHC	0.000	3.929	0	120158	N.D.	<MDL
9)	A Endosulfan I	0.000	5.084	0	943326	N.D.	0.315
10)	B trans-Chl...	0.000	4.995	0	355414	N.D.	0.114
11)	B cis-Chlor...	0.000	5.084	0	943326	N.D.	0.294
12)	B 4,4'-DDE	0.000	5.268	0	385501	N.D.	0.130
13)	MA Dieldrin	6.379	5.378	2605638	4066716	1.173	1.238
14)	MA Endrin	0.000	5.669	0	173675	N.D.	<MDL
15)	B Endosulfa...	0.000	5.976	0	441185	N.D.	0.156
17)	MA 4,4'-DDT	0.000	6.056	0	495572	N.D.	0.192
18)	B Endrin al...	0.000	6.140	0	38485	N.D.	<MDL
20)	A Methoxychlor	0.000	6.610	0	179263	N.D.	0.134
21)	B Endrin ke...	7.694	0.000	5752914	0	2.975	N.D. #
22)	Toxaphene-1	0.000	5.035	0	907987	N.D.	55.459
23)	Toxaphene-2	0.000	5.344	0	157368	N.D.	9.233
24)	Toxaphene-3	0.000	6.610	0	179263	N.D.	3.063
25)	Toxaphene-4	0.000	6.743	0	1086121	N.D.	13.649

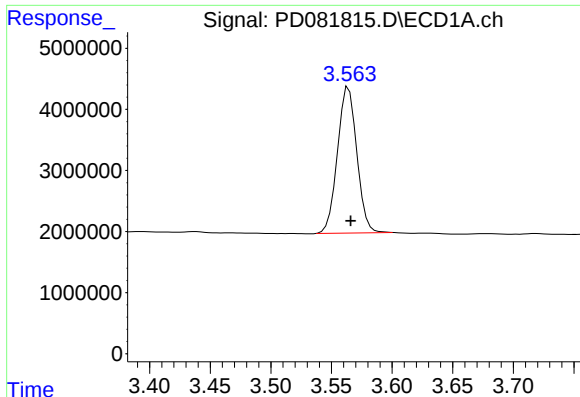
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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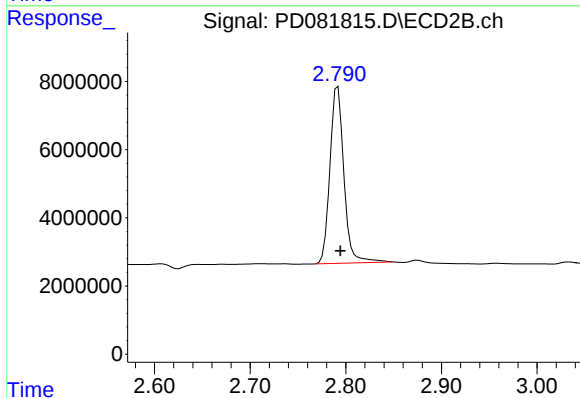
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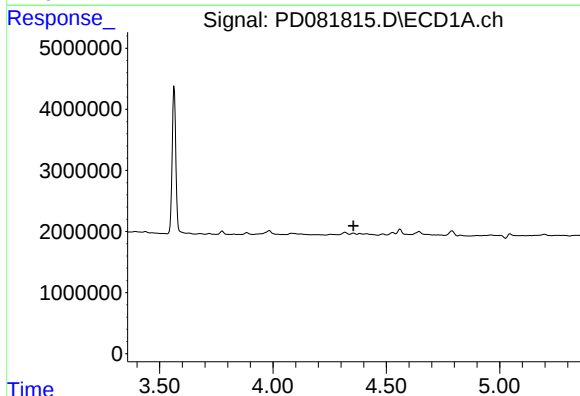
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 26593770
Conc: 19.45 ng/ml



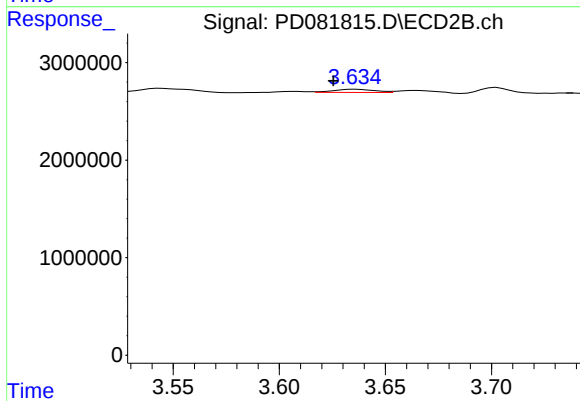
#1 Tetrachloro-m-xylene

R.T.: 2.792 min
Delta R.T.: -0.003 min
Response: 52415645
Conc: 21.38 ng/ml



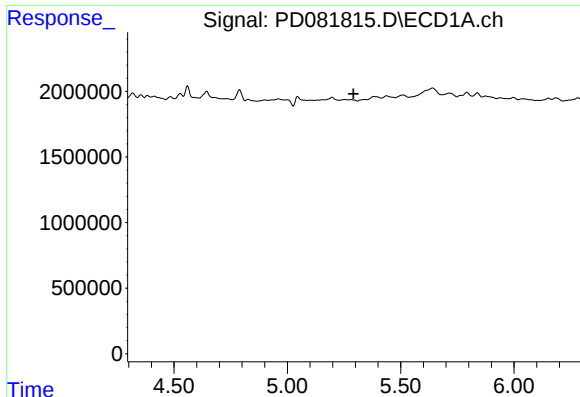
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



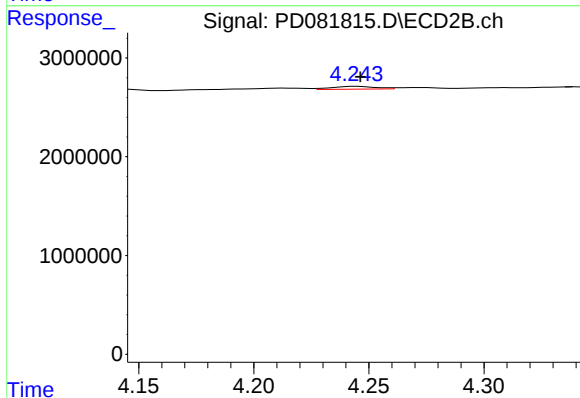
#3 gamma-BHC (Lindane)

R.T.: 3.636 min
Delta R.T.: 0.010 min
Response: 449360
Conc: 0.12 ng/ml



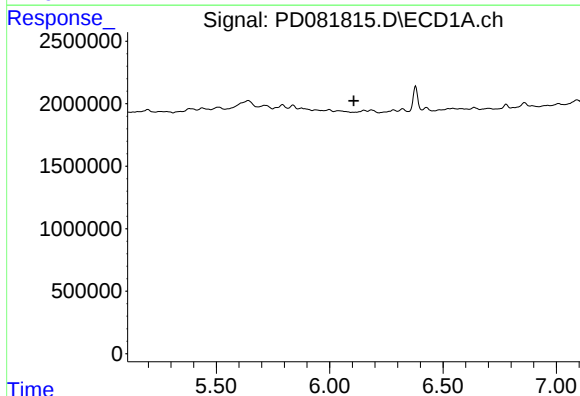
#5 Aldrin

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



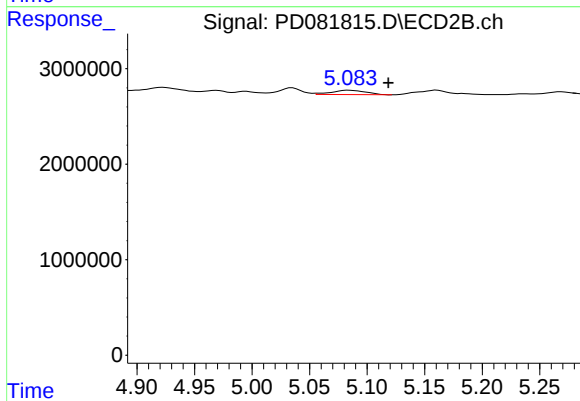
#5 Aldrin

R.T.: 4.245 min
Delta R.T.: -0.002 min
Response: 371517
Conc: 0.11 ng/ml



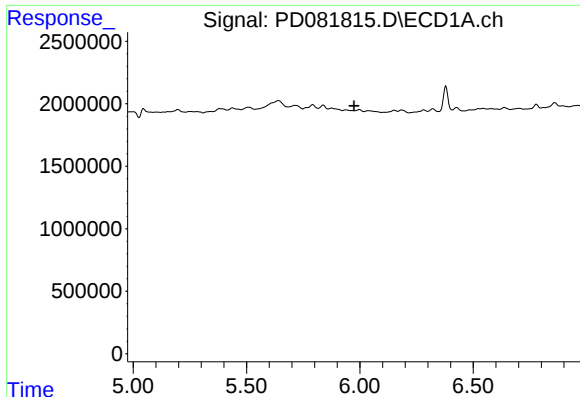
#9 Endosulfan I

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



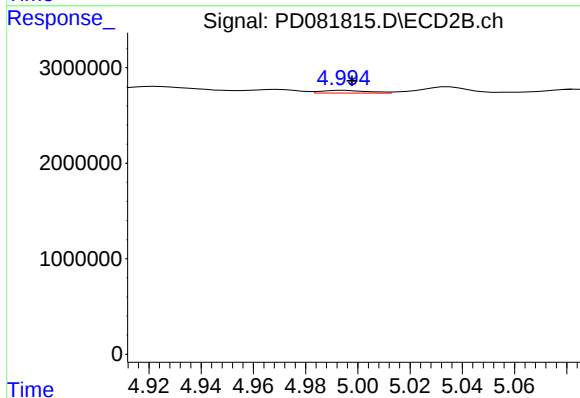
#9 Endosulfan I

R.T.: 5.084 min
Delta R.T.: -0.034 min
Response: 943326
Conc: 0.32 ng/ml



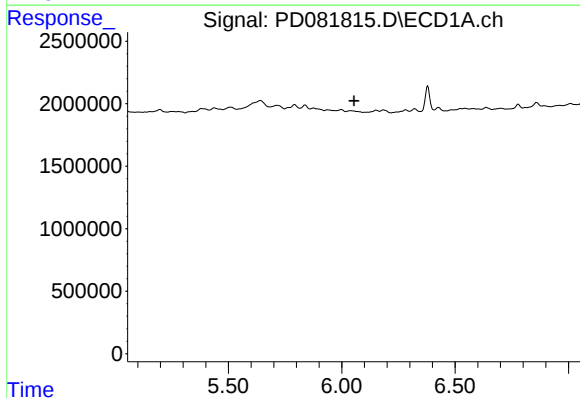
#10 trans-Chlordane

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



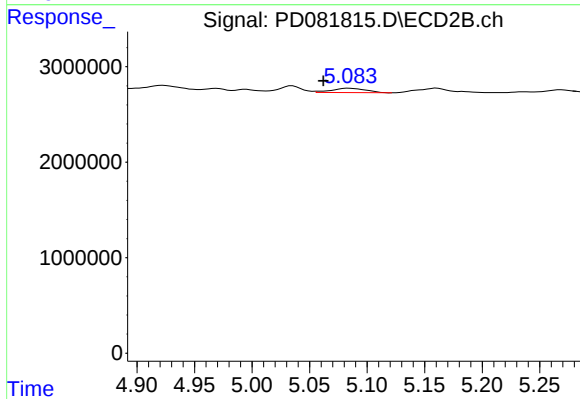
#10 trans-Chlordane

R.T.: 4.995 min
Delta R.T.: -0.003 min
Response: 355414
Conc: 0.11 ng/ml



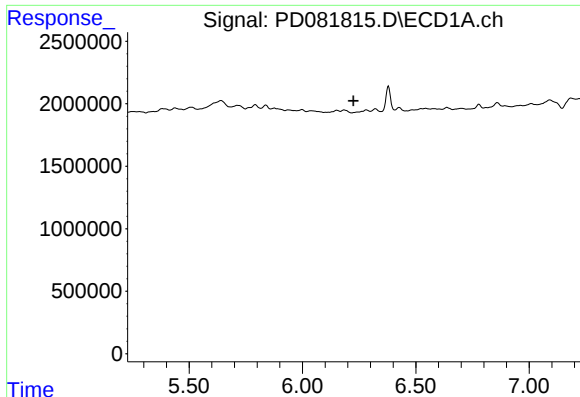
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



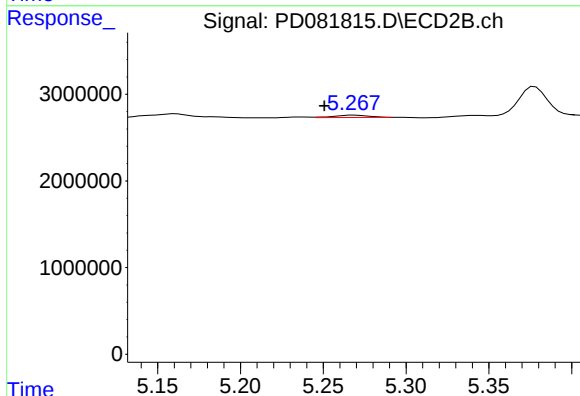
#11 cis-Chlordane

R.T.: 5.084 min
Delta R.T.: 0.022 min
Response: 943326
Conc: 0.29 ng/ml



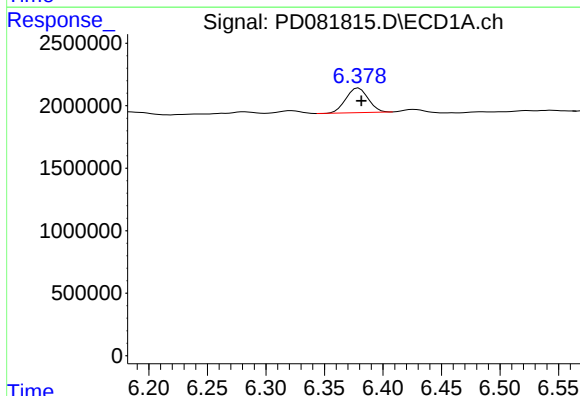
#12 4,4'-DDE

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



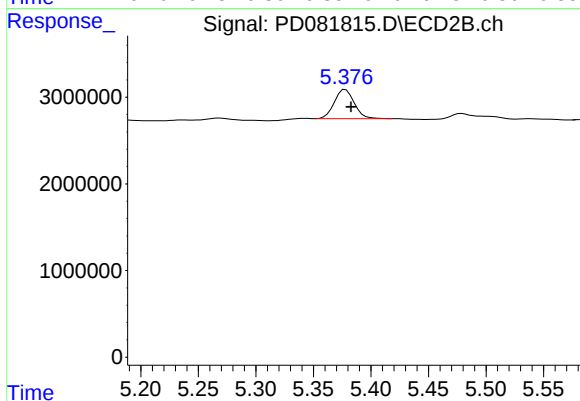
#12 4,4'-DDE

R.T.: 5.268 min
Delta R.T.: 0.018 min
Response: 385501
Conc: 0.13 ng/ml



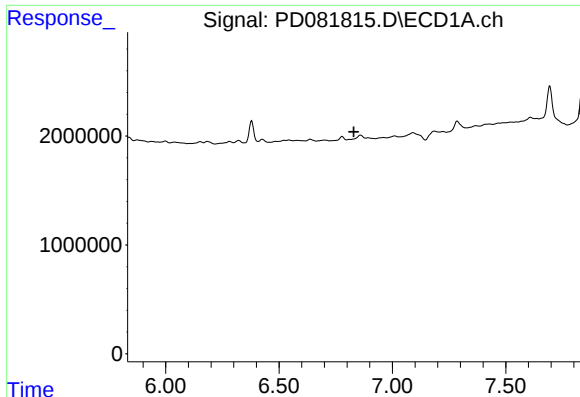
#13 Dieldrin

R.T.: 6.379 min
Delta R.T.: -0.002 min
Response: 2605638
Conc: 1.17 ng/ml



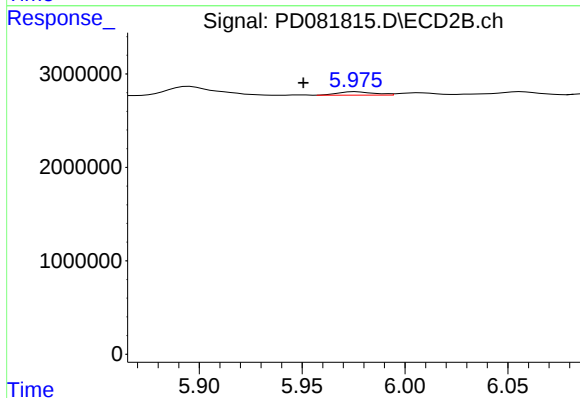
#13 Dieldrin

R.T.: 5.378 min
Delta R.T.: -0.005 min
Response: 4066716
Conc: 1.24 ng/ml



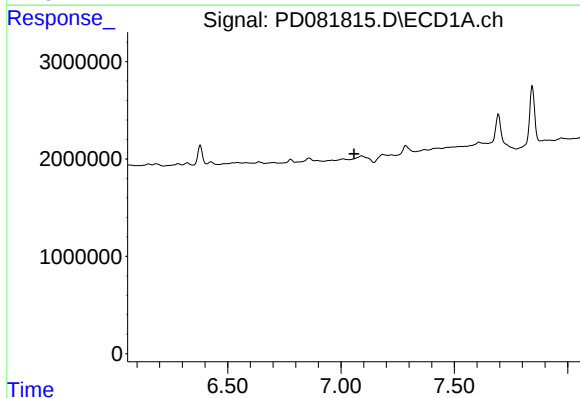
#15 Endosulfan II

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



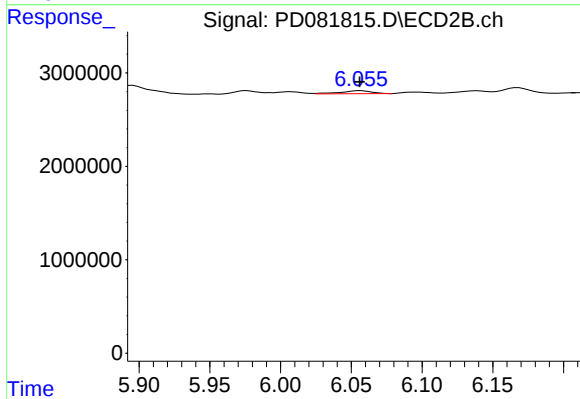
#15 Endosulfan II

R.T.: 5.976 min
Delta R.T.: 0.026 min
Response: 441185
Conc: 0.16 ng/ml



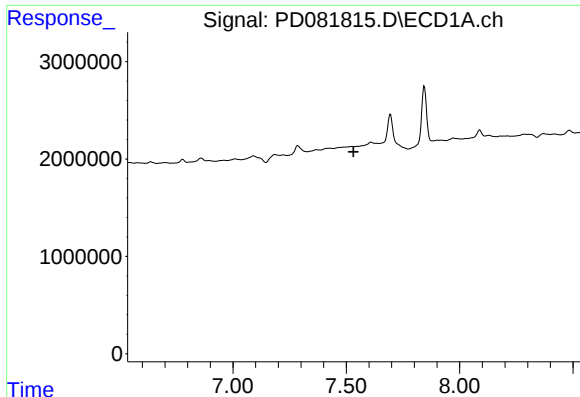
#17 4,4'-DDT

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



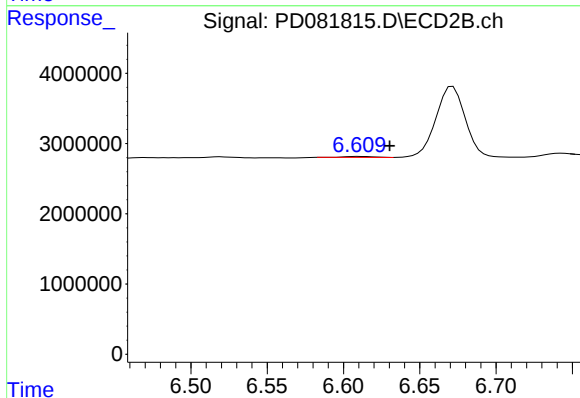
#17 4,4'-DDT

R.T.: 6.056 min
Delta R.T.: 0.000 min
Response: 495572
Conc: 0.19 ng/ml



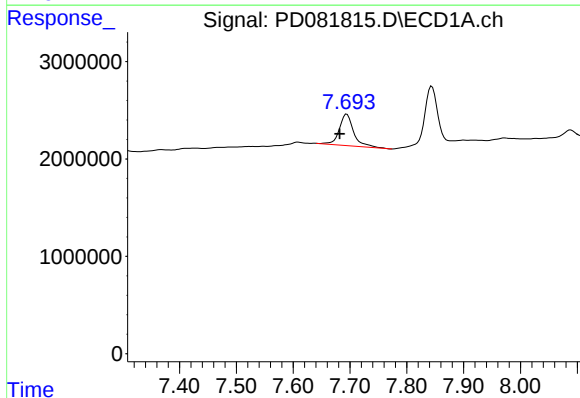
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.532 min
Response: 0
Conc: N.D.



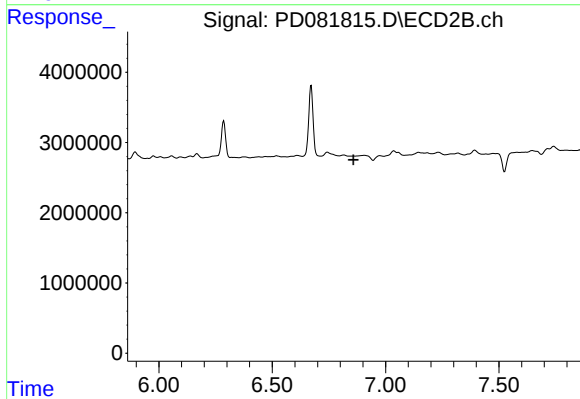
#20 Methoxychlor

R.T.: 6.610 min
Delta R.T.: -0.020 min
Response: 179263
Conc: 0.13 ng/ml



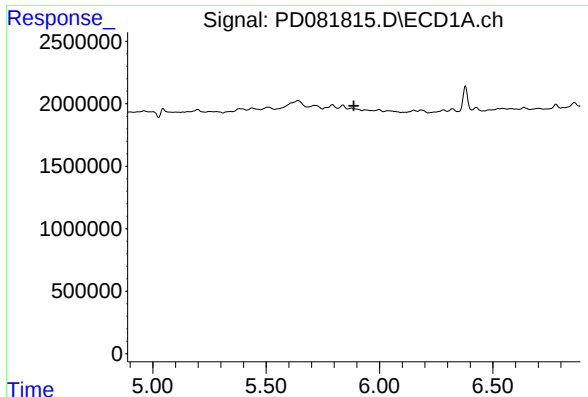
#21 Endrin ketone

R.T.: 7.694 min
Delta R.T.: 0.013 min
Response: 5752914
Conc: 2.98 ng/ml



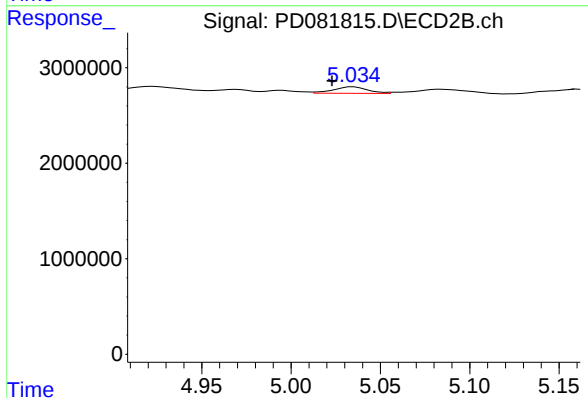
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



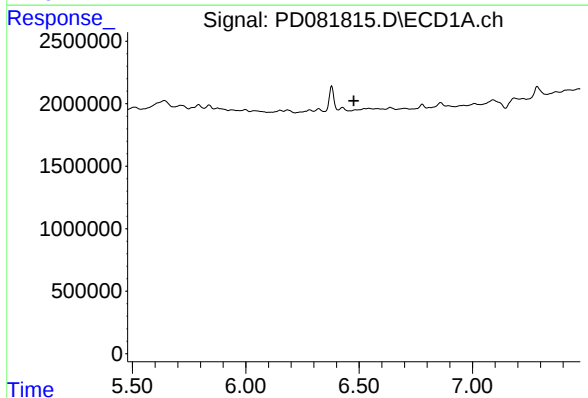
#22 Toxaphene-1

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



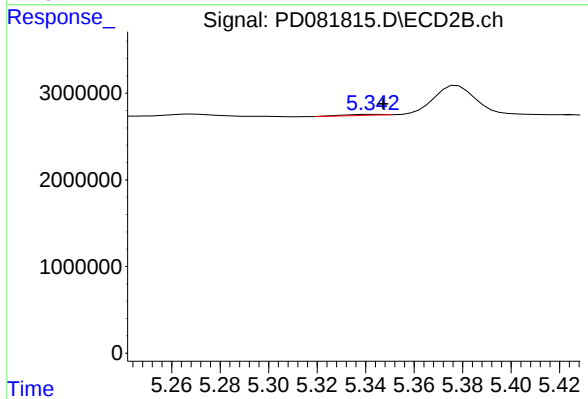
#22 Toxaphene-1

R.T.: 5.035 min
Delta R.T.: 0.012 min
Response: 907987
Conc: 55.46 ng/ml



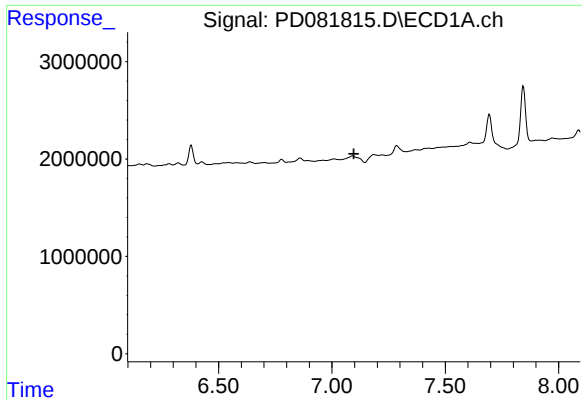
#23 Toxaphene-2

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



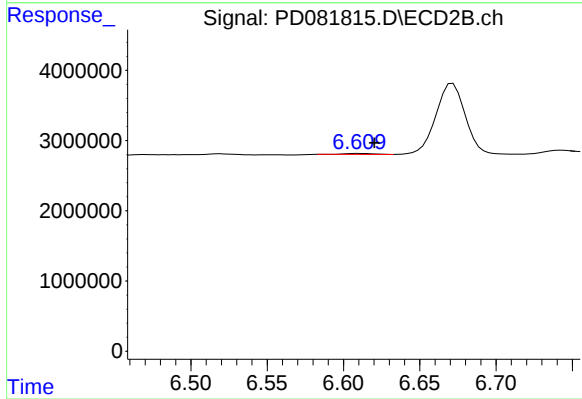
#23 Toxaphene-2

R.T.: 5.344 min
Delta R.T.: -0.004 min
Response: 157368
Conc: 9.23 ng/ml



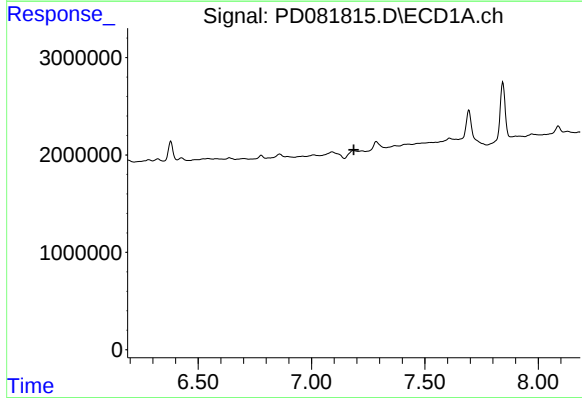
#24 Toxaphene-3

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



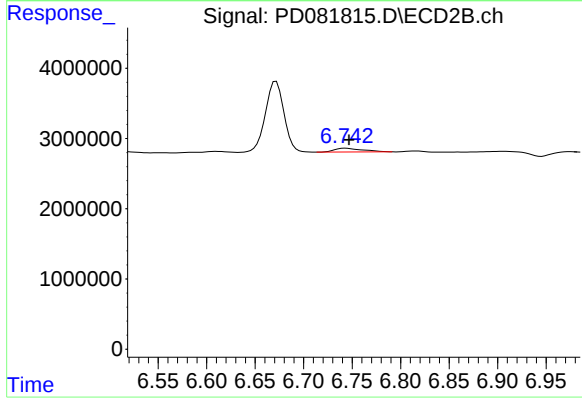
#24 Toxaphene-3

R.T.: 6.610 min
Delta R.T.: -0.010 min
Response: 179263
Conc: 3.06 ng/ml



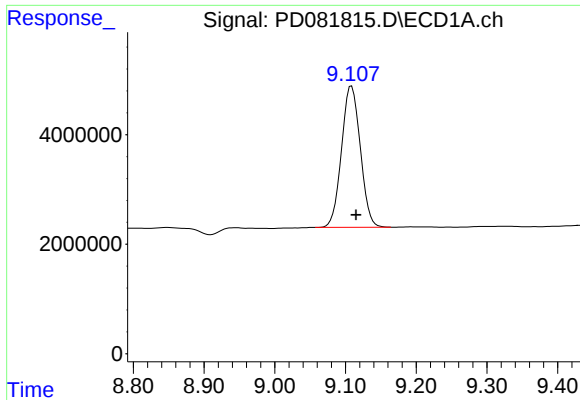
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

R.T.: 6.743 min
Delta R.T.: -0.004 min
Response: 1086121
Conc: 13.65 ng/ml



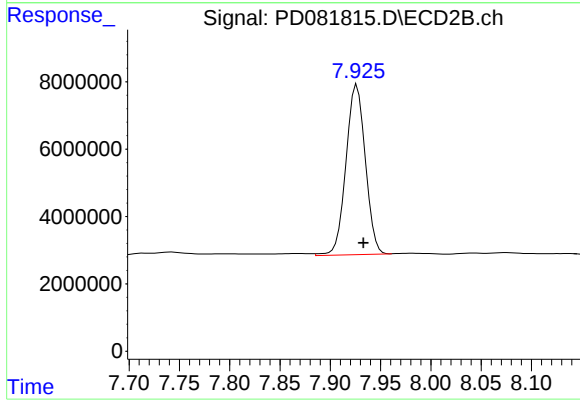
#27 Decachlorobiphenyl

R.T.: 9.108 min

Delta R.T.: -0.006 min

Response: 47602512

Conc: 24.67 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.927 min

Delta R.T.: -0.006 min

Response: 67480274

Conc: 27.20 ng/ml