

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022924\
 Data File : PD081821.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Feb 2024 18:30
 Operator : AR\AJ
 Sample : P1597-09
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 29 22:11:34 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

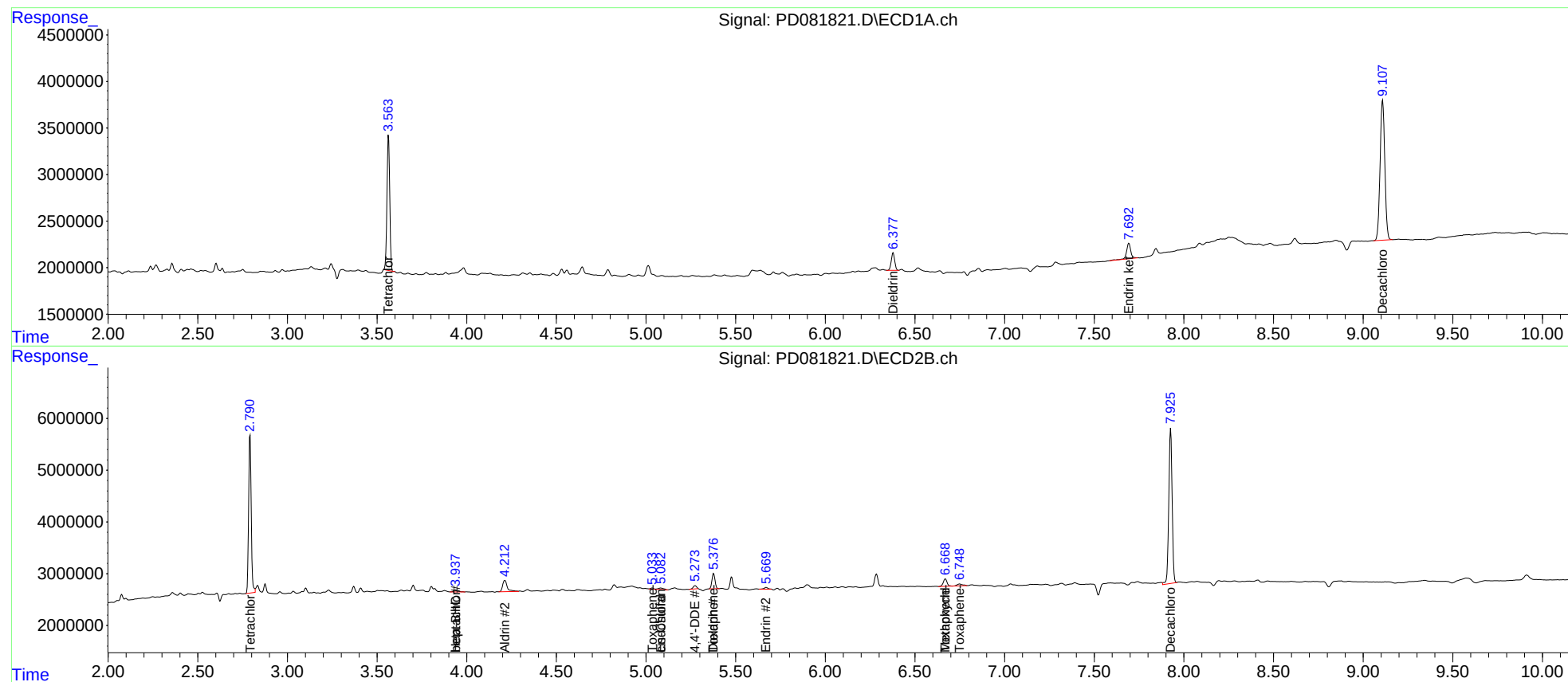
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.792	15511702	30437877	11.346	12.416
27)	SA Decachlor...	9.109	7.927	27689034	38904904	14.351	15.683
Target Compounds							
3)	MA gamma-BHC...	0.000	3.636	0	215355	N.D.	<MDL
4)	MA Heptachlor	0.000	3.938f	0	774671	N.D.	0.218
5)	MB Aldrin	0.000	4.213f	0	4005199	N.D.	1.182
6)	B beta-BHC	0.000	3.938	0	774671	N.D.	0.458
8)	B Heptachlo...	0.000	4.773	0	206908	N.D.	<MDL
9)	A Endosulfan I	0.000	5.083f	0	641587	N.D.	0.214
10)	B trans-Chl...	0.000	5.035f	0	258154	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.083	0	641587	N.D.	0.200
12)	B 4,4'-DDE	0.000	5.274	0	806425	N.D.	0.273
13)	MA Dieldrin	6.379	5.377	2488014	3500441	1.121	1.066
14)	MA Endrin	0.000	5.671	0	459586	N.D.	0.160
15)	B Endosulfa...	0.000	5.975	0	142285	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.057	0	177446	N.D.	<MDL
20)	A Methoxychlor	0.000	6.670f	0	2112134	N.D.	1.581
21)	B Endrin ke...	7.693	6.819f	2671526	88216	1.382	<MDL #
22)	Toxaphene-1	0.000	5.035	0	258154	N.D.	15.768
23)	Toxaphene-2	0.000	5.377	0	3500441	N.D.	205.385
24)	Toxaphene-3	0.000	6.670f	0	2112134	N.D.	36.085
25)	Toxaphene-4	0.000	6.750	0	796819	N.D.	10.013

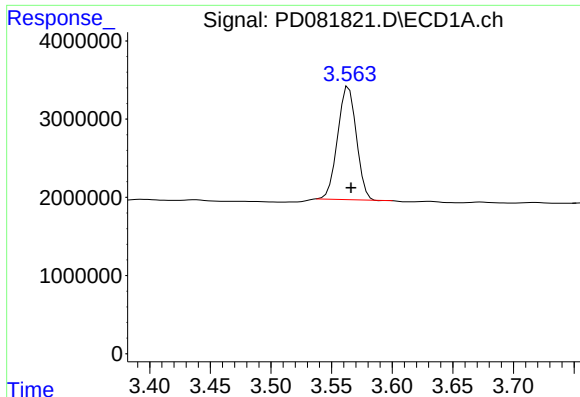
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Mon Feb 12 17:06:05 2024
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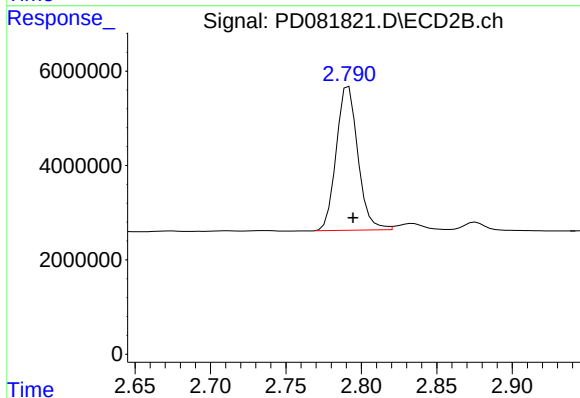
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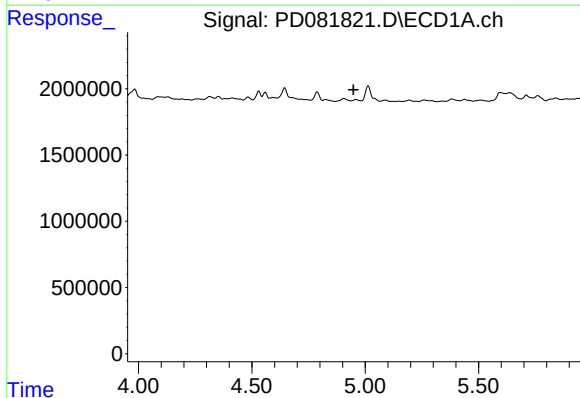
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 15511702
Conc: 11.35 ng/ml



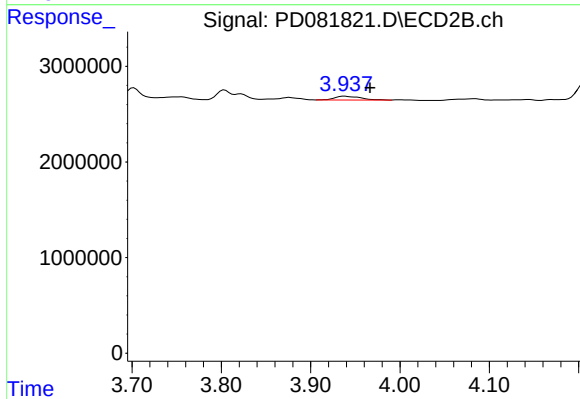
#1 Tetrachloro-m-xylene

R.T.: 2.792 min
Delta R.T.: -0.003 min
Response: 30437877
Conc: 12.42 ng/ml



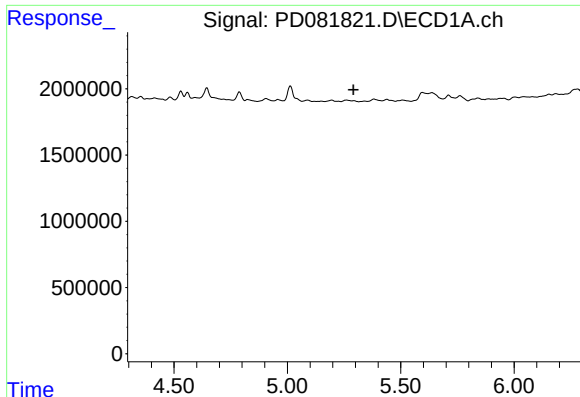
#4 Heptachlor

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



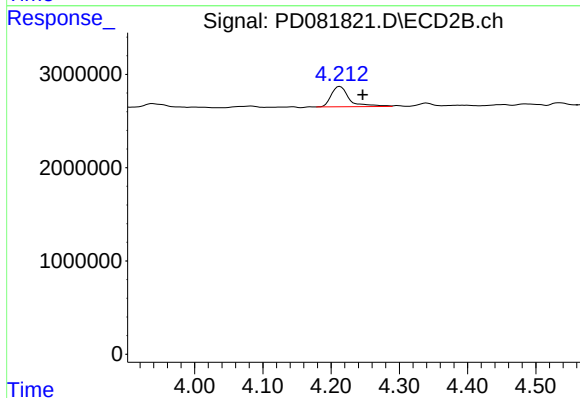
#4 Heptachlor

R.T.: 3.938 min
Delta R.T.: -0.028 min
Response: 774671
Conc: 0.22 ng/ml



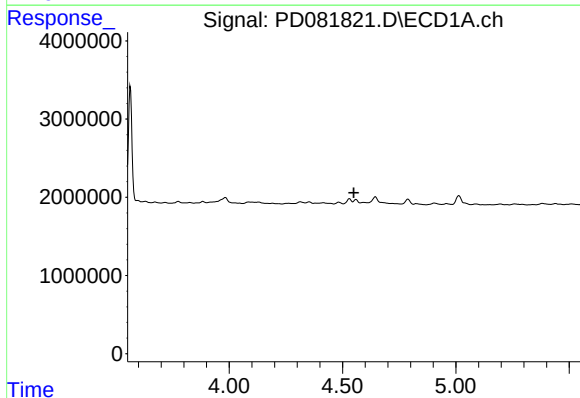
#5 Aldrin

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



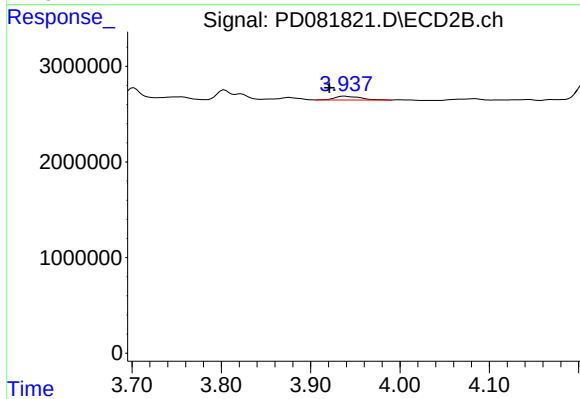
#5 Aldrin

R.T.: 4.213 min
Delta R.T.: -0.033 min
Response: 4005199
Conc: 1.18 ng/ml



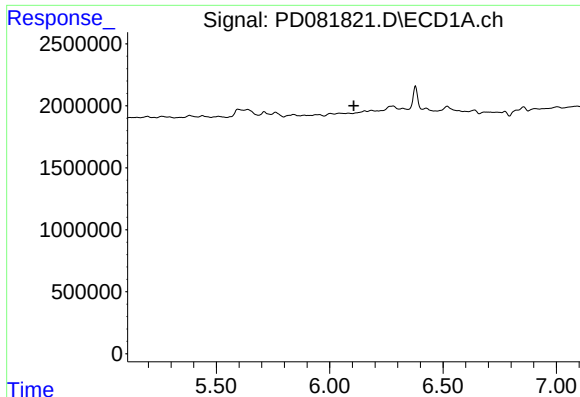
#6 beta-BHC

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



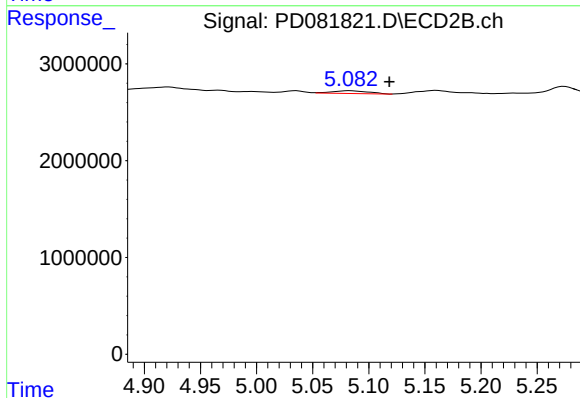
#6 beta-BHC

R.T.: 3.938 min
Delta R.T.: 0.017 min
Response: 774671
Conc: 0.46 ng/ml



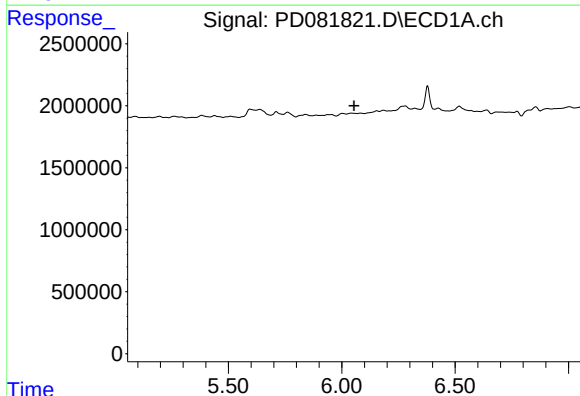
#9 Endosulfan I

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



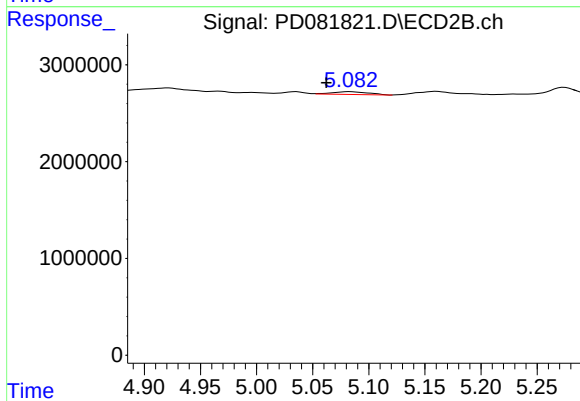
#9 Endosulfan I

R.T.: 5.083 min
Delta R.T.: -0.036 min
Response: 641587
Conc: 0.21 ng/ml



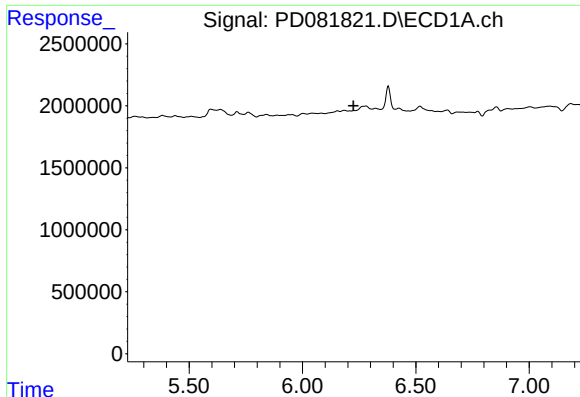
#11 cis-Chlordane

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



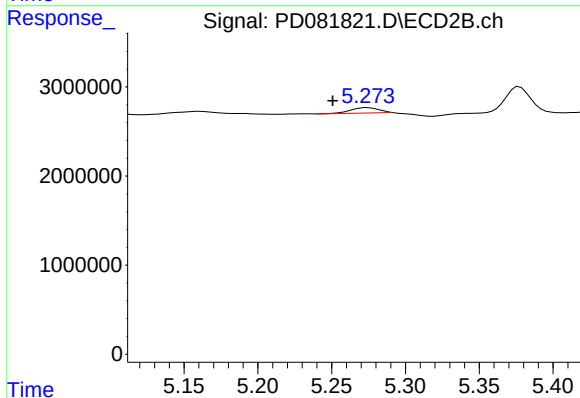
#11 cis-Chlordane

R.T.: 5.083 min
Delta R.T.: 0.020 min
Response: 641587
Conc: 0.20 ng/ml



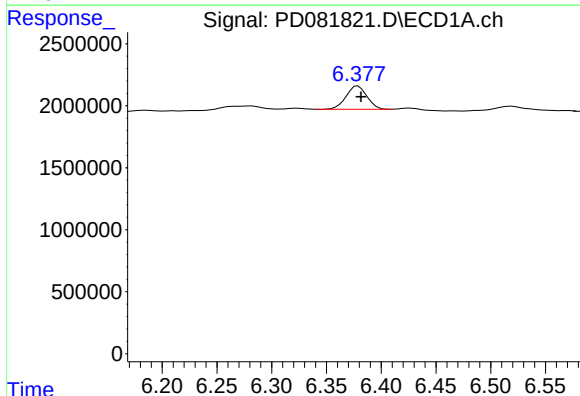
#12 4,4'-DDE

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



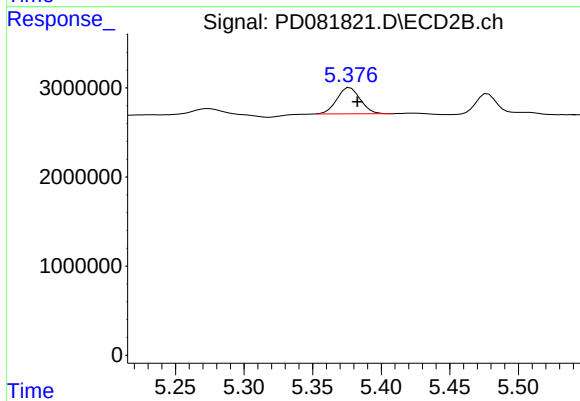
#12 4,4'-DDE

R.T.: 5.274 min
Delta R.T.: 0.024 min
Response: 806425
Conc: 0.27 ng/ml



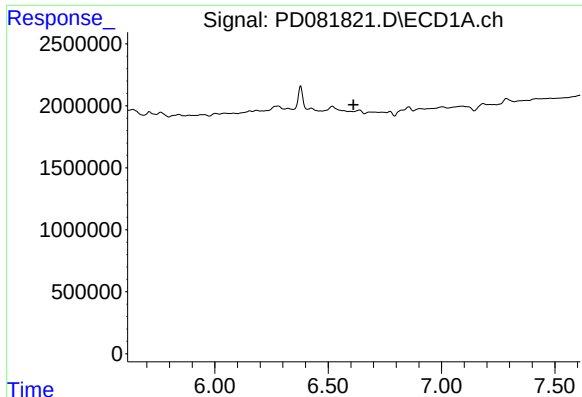
#13 Dieldrin

R.T.: 6.379 min
Delta R.T.: -0.003 min
Response: 2488014
Conc: 1.12 ng/ml



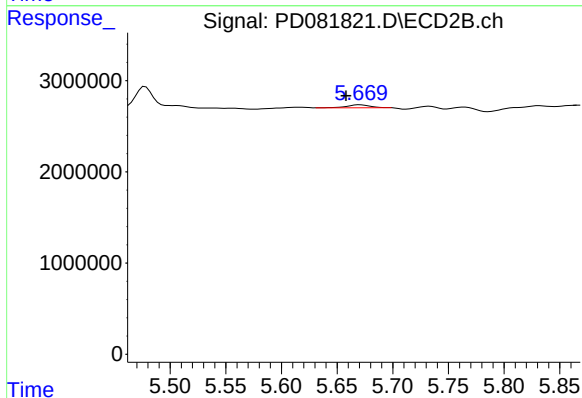
#13 Dieldrin

R.T.: 5.377 min
Delta R.T.: -0.005 min
Response: 3500441
Conc: 1.07 ng/ml



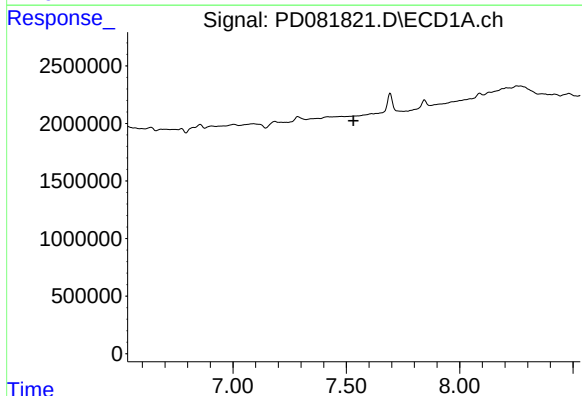
#14 Endrin

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



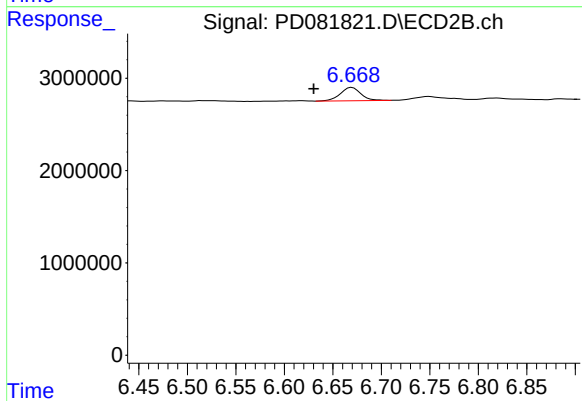
#14 Endrin

R.T.: 5.671 min
Delta R.T.: 0.012 min
Response: 459586
Conc: 0.16 ng/ml



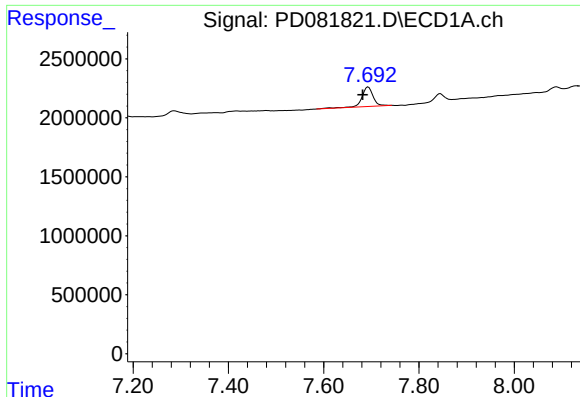
#20 Methoxychlor

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



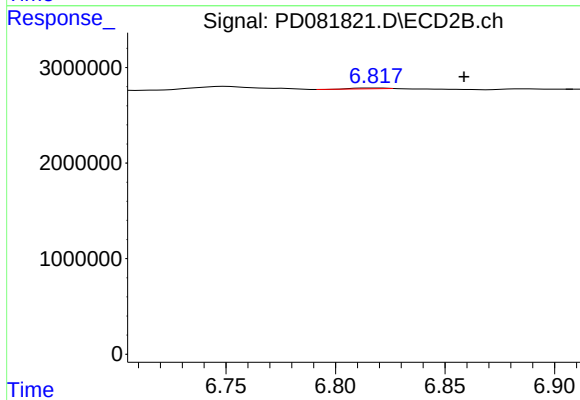
#20 Methoxychlor

R.T.: 6.670 min
Delta R.T.: 0.039 min
Response: 2112134
Conc: 1.58 ng/ml



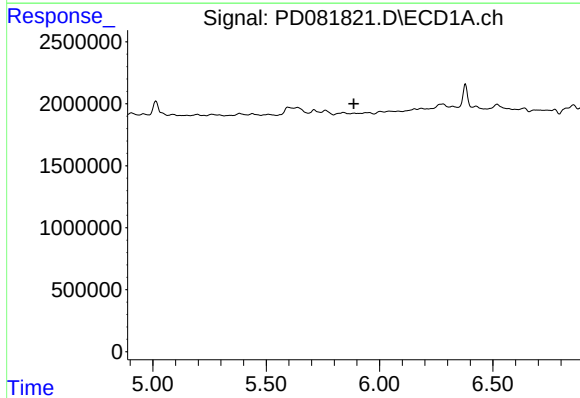
#21 Endrin ketone

R.T.: 7.693 min
Delta R.T.: 0.012 min
Response: 2671526
Conc: 1.38 ng/ml



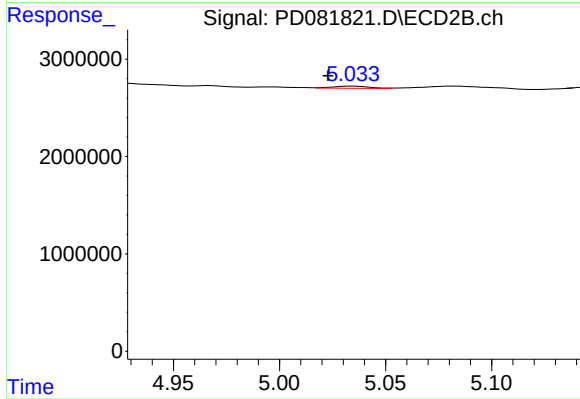
#21 Endrin ketone

R.T.: 6.819 min
Delta R.T.: -0.040 min
Response: 88216
Conc: N.D.



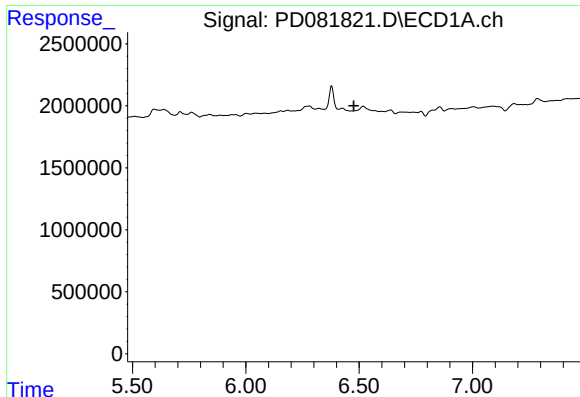
#22 Toxaphene-1

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



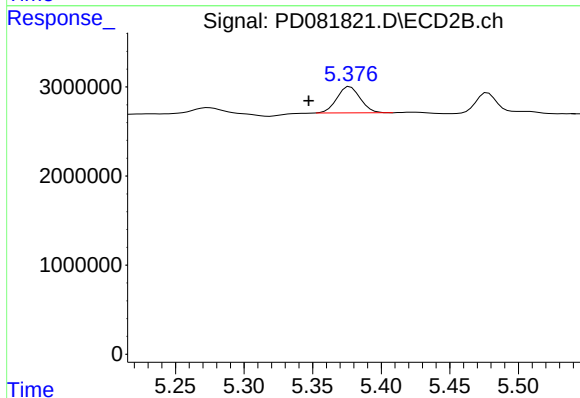
#22 Toxaphene-1

R.T.: 5.035 min
Delta R.T.: 0.012 min
Response: 258154
Conc: 15.77 ng/ml



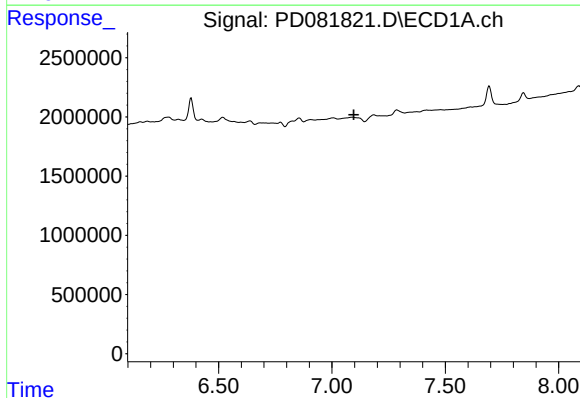
#23 Toxaphene-2

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



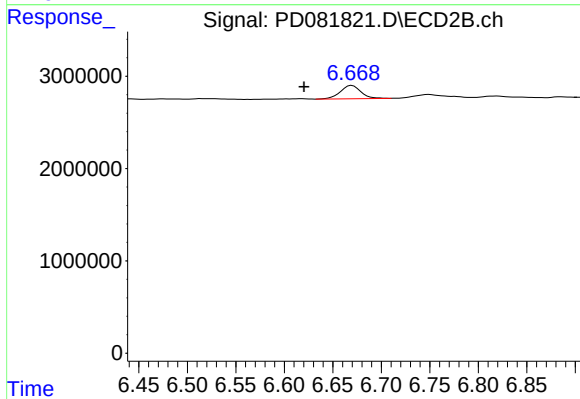
#23 Toxaphene-2

R.T.: 5.377 min
Delta R.T.: 0.030 min
Response: 3500441
Conc: 205.39 ng/ml



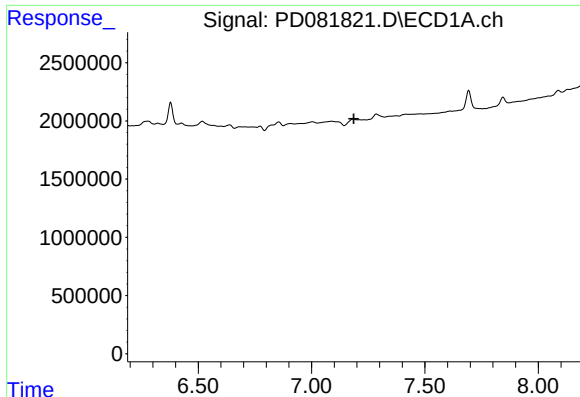
#24 Toxaphene-3

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



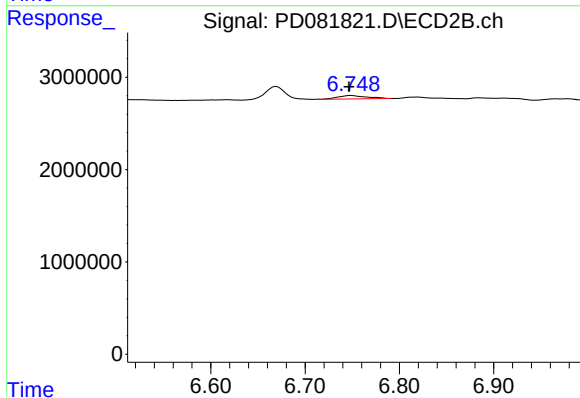
#24 Toxaphene-3

R.T.: 6.670 min
Delta R.T.: 0.049 min
Response: 2112134
Conc: 36.09 ng/ml



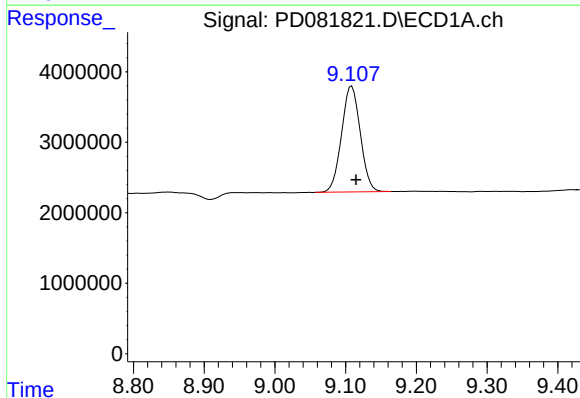
#25 Toxaphene-4

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



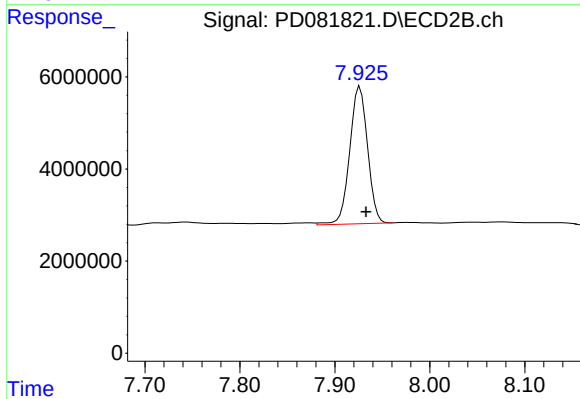
#25 Toxaphene-4

R.T.: 6.750 min
Delta R.T.: 0.003 min
Response: 796819
Conc: 10.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: -0.006 min
Response: 27689034
Conc: 14.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.927 min
Delta R.T.: -0.006 min
Response: 38904904
Conc: 15.68 ng/ml