

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112023\
 Data File : PD079719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 14:51
 Operator : AR\AJ
 Sample : 05174-25
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 20:21:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110623CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 07:14:58 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

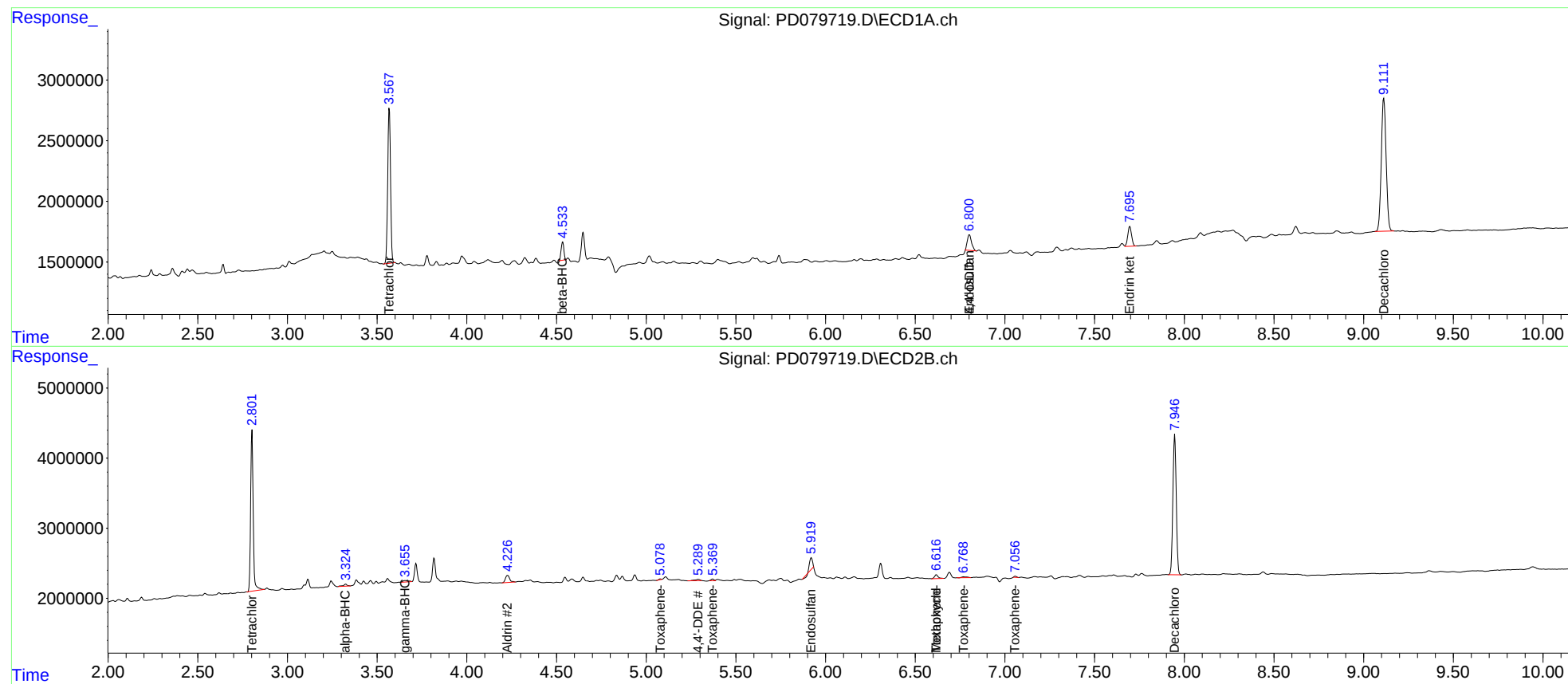
System Monitoring Compounds							
1)	SA Tetrachlo...	3.568	2.803	14026019	22732733	9.604	9.939
27)	SA Decachlor...	9.113	7.947	20483169	26018383	11.543	10.898
Target Compounds							
2)	A alpha-BHC	0.000	3.325	0	454223	N.D.	0.125
3)	MA gamma-BHC...	0.000	3.656	0	440686	N.D.	0.128
5)	MB Aldrin	0.000	4.228f	0	1676071	N.D.	0.515
6)	B beta-BHC	4.535	3.894f	1598137	54679	1.472	<MDL #
9)	A Endosulfan I	0.000	5.079f	0	87203	N.D.	<MDL
10)	B trans-Chl...	0.000	5.079f	0	87203	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.079	0	87203	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.291	0	382049	N.D.	0.136
13)	MA Dieldrin	0.000	5.399	0	280063	N.D.	<MDL
14)	MA Endrin	0.000	5.687	0	237721	N.D.	<MDL
15)	B Endosulfa...	6.802	5.921f	2127081	1835136	1.118	0.707 #
16)	A 4,4'-DDD	6.802f	5.854f	2127081	-531443	1.313	N.D. #
17)	MA 4,4'-DDT	0.000	6.063	0	221096	N.D.	<MDL
18)	B Endrin al...	0.000	6.160	0	33474	N.D.	<MDL
19)	B Endosulfa...	0.000	6.363	0	119704	N.D.	<MDL
20)	A Methoxychlor	0.000	6.618	0	748981	N.D.	0.583
21)	B Endrin ke...	7.696	6.902	2413984	-88920	1.236	N.D. #
22)	Toxaphene-1	0.000	5.079f	0	87203	N.D.	5.215
23)	Toxaphene-2	0.000	5.371	0	271935	N.D.	16.182
24)	Toxaphene-3	0.000	6.618	0	748981	N.D.	13.007
25)	Toxaphene-4	0.000	6.769	0	268308	N.D.	3.409
26)	Toxaphene-5	0.000	7.058	0	146048	N.D.	4.374

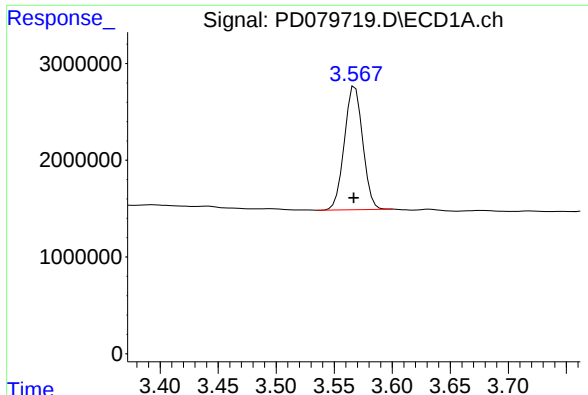
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 32 Sample Multiplier: 1

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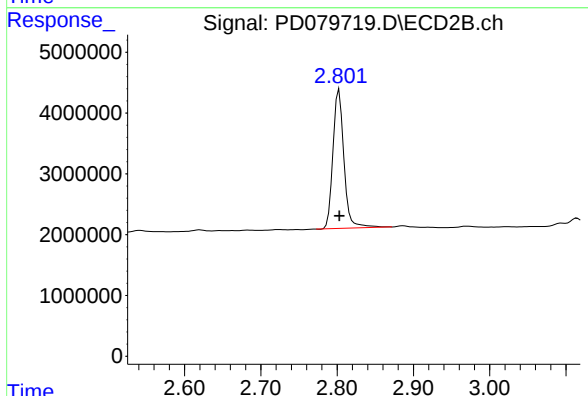
Volume Inj. : 1 µl
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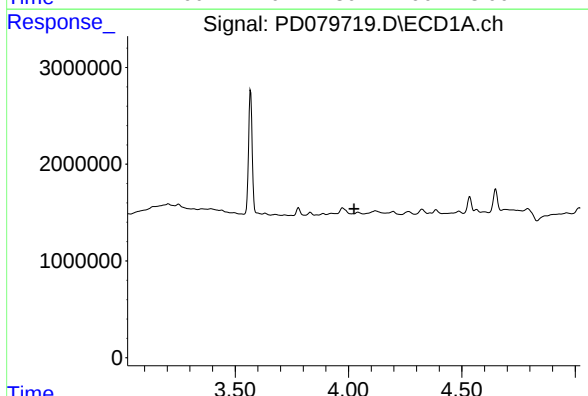
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: 0.000 min
Response: 14026019
Conc: 9.60 ng/ml



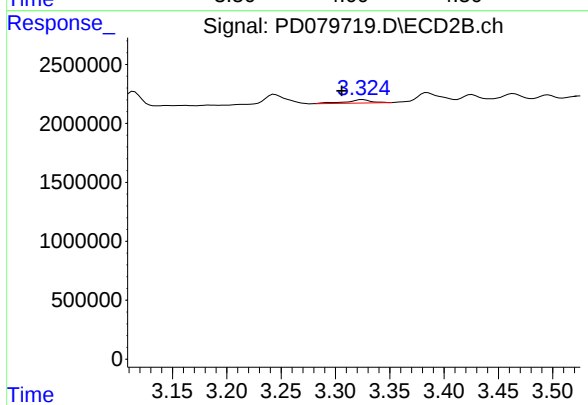
#1 Tetrachloro-m-xylene

R.T.: 2.803 min
Delta R.T.: 0.000 min
Response: 22732733
Conc: 9.94 ng/ml



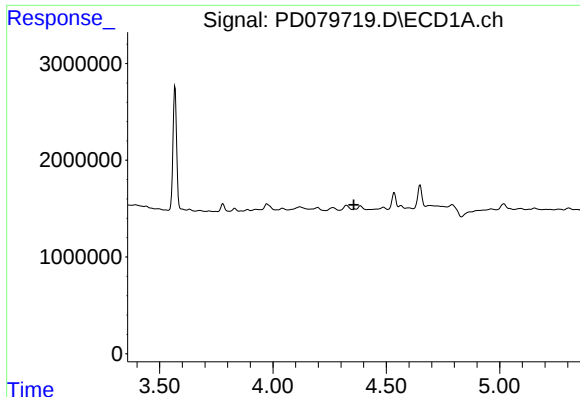
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.024 min
Response: 0
Conc: N.D.



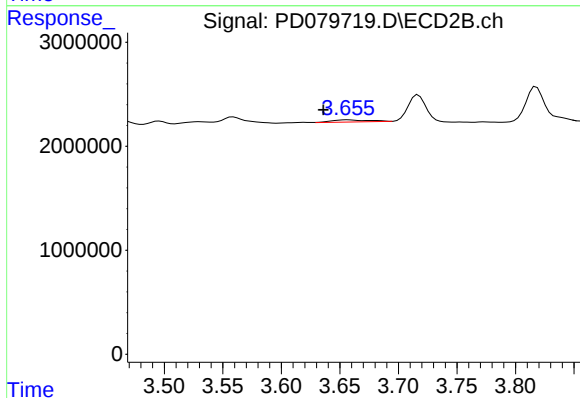
#2 alpha-BHC

R.T.: 3.325 min
Delta R.T.: 0.019 min
Response: 454223
Conc: 0.13 ng/ml



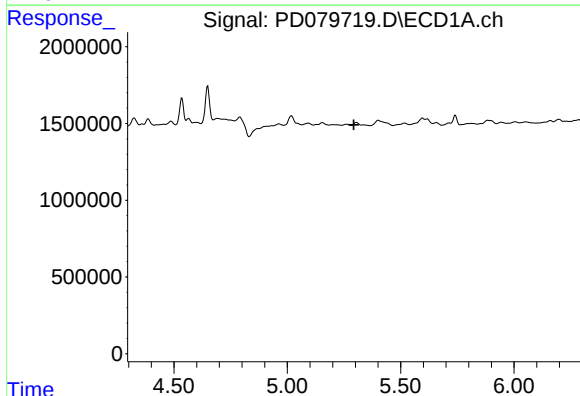
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.357 min
Response: 0
Conc: N.D.



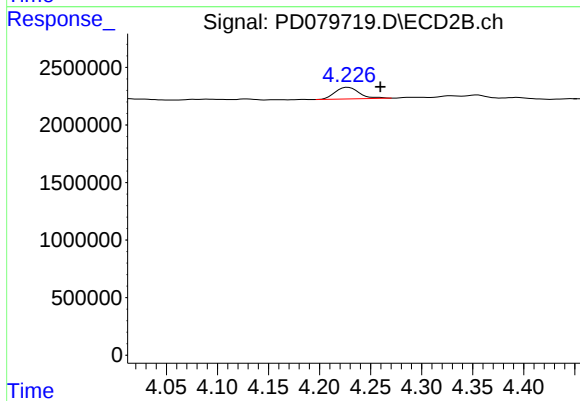
#3 gamma-BHC (Lindane)

R.T.: 3.656 min
Delta R.T.: 0.020 min
Response: 440686
Conc: 0.13 ng/ml



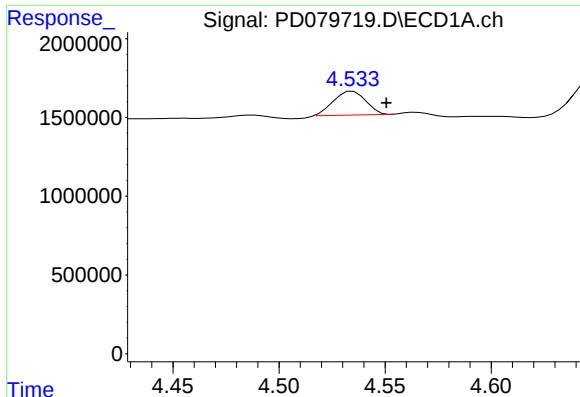
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



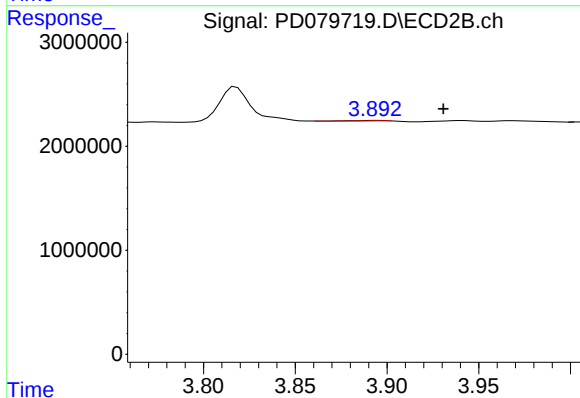
#5 Aldrin

R.T.: 4.228 min
Delta R.T.: -0.032 min
Response: 1676071
Conc: 0.52 ng/ml



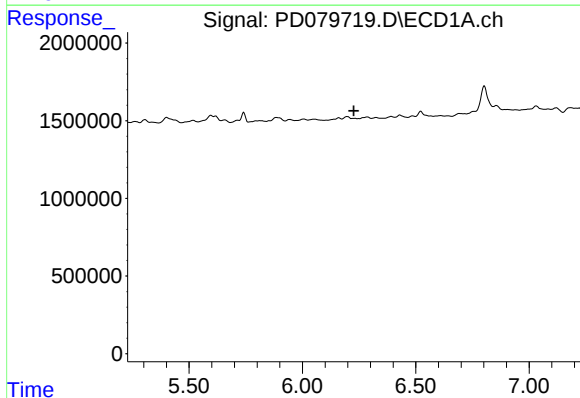
#6 beta-BHC

R.T.: 4.535 min
Delta R.T.: -0.016 min
Response: 1598137
Conc: 1.47 ng/ml



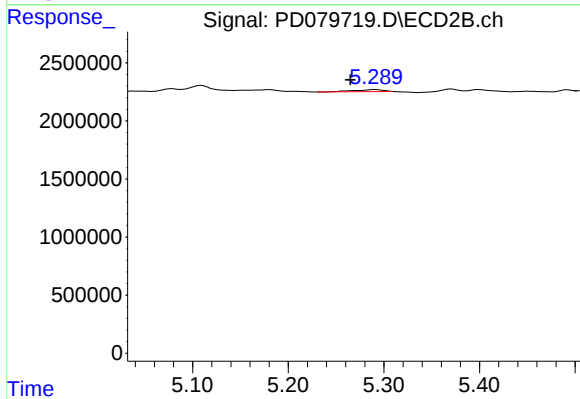
#6 beta-BHC

R.T.: 3.894 min
Delta R.T.: -0.037 min
Response: 54679
Conc: N.D.



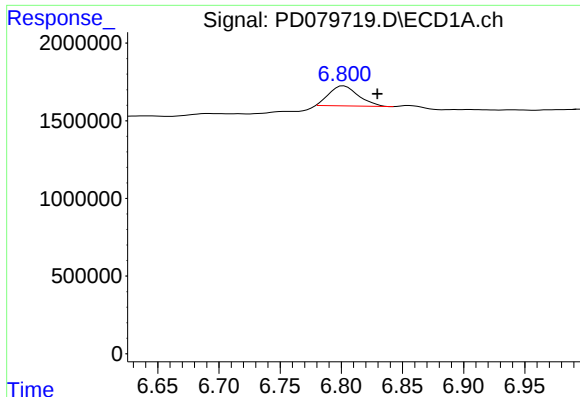
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.226 min
Response: 0
Conc: N.D.



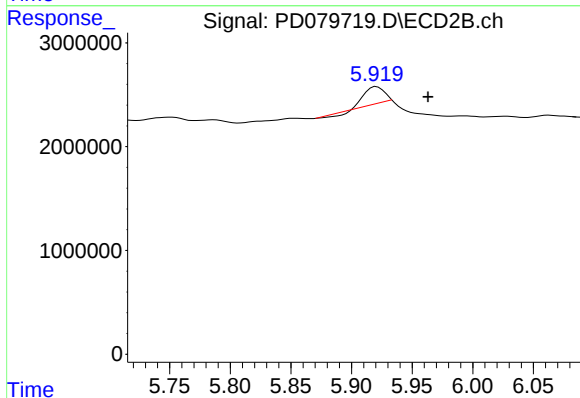
#12 4,4'-DDE

R.T.: 5.291 min
Delta R.T.: 0.026 min
Response: 382049
Conc: 0.14 ng/ml



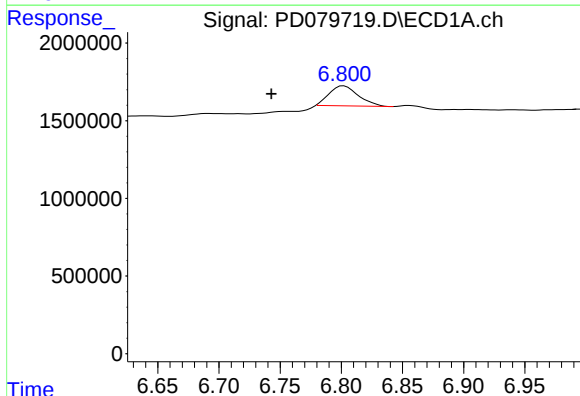
#15 Endosulfan II

R.T.: 6.802 min
Delta R.T.: -0.028 min
Response: 2127081
Conc: 1.12 ng/ml



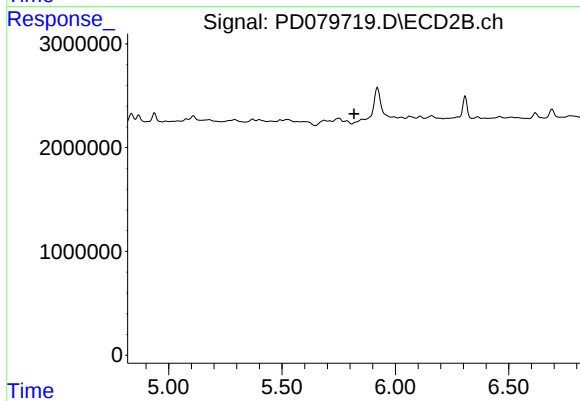
#15 Endosulfan II

R.T.: 5.921 min
Delta R.T.: -0.042 min
Response: 1835136
Conc: 0.71 ng/ml



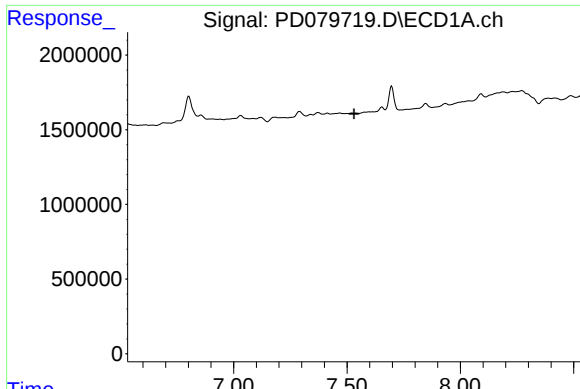
#16 4,4'-DDD

R.T.: 6.802 min
Delta R.T.: 0.059 min
Response: 2127081
Conc: 1.31 ng/ml



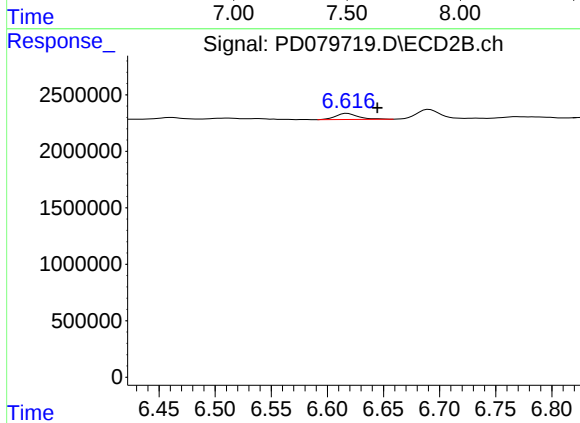
#16 4,4'-DDD

R.T.: 5.854 min
Delta R.T.: 0.036 min
Response: -531443
Conc: N.D.



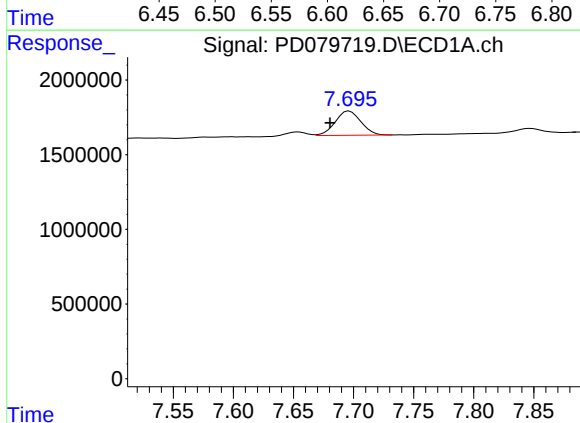
#20 Methoxychlor

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



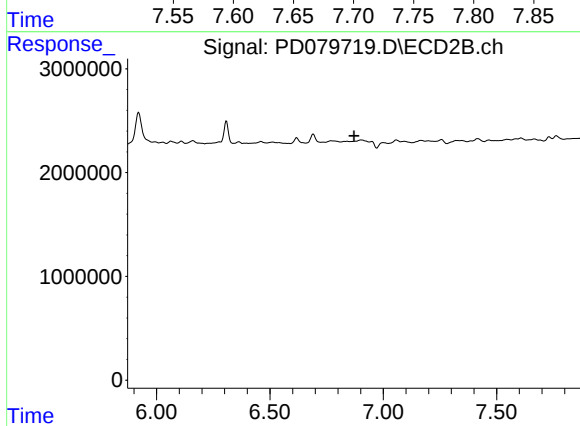
#20 Methoxychlor

R.T.: 6.618 min
Delta R.T.: -0.027 min
Response: 748981
Conc: 0.58 ng/ml



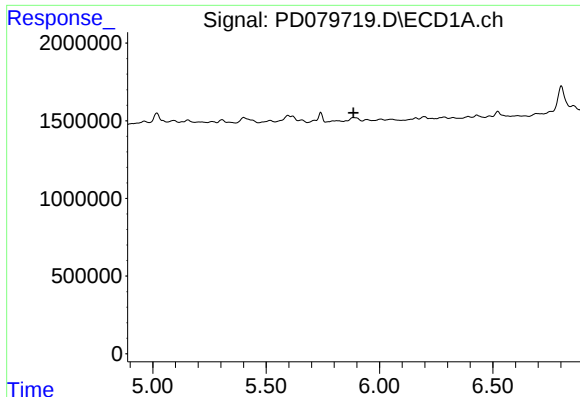
#21 Endrin ketone

R.T.: 7.696 min
Delta R.T.: 0.016 min
Response: 2413984
Conc: 1.24 ng/ml



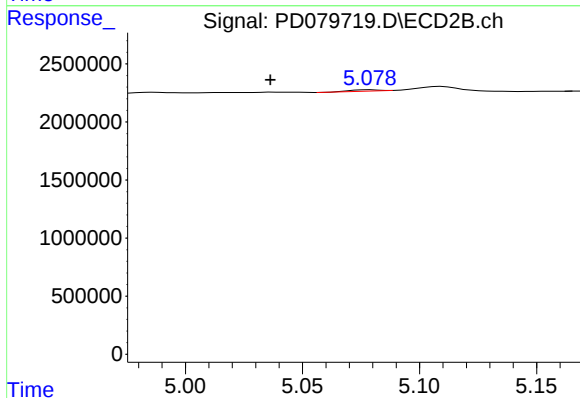
#21 Endrin ketone

R.T.: 6.902 min
Delta R.T.: 0.031 min
Response: -88920
Conc: N.D.



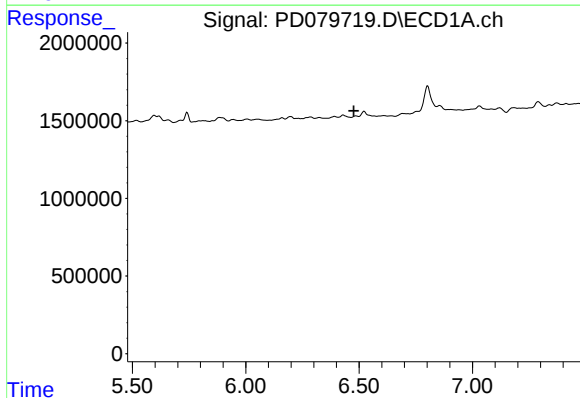
#22 Toxaphene-1

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



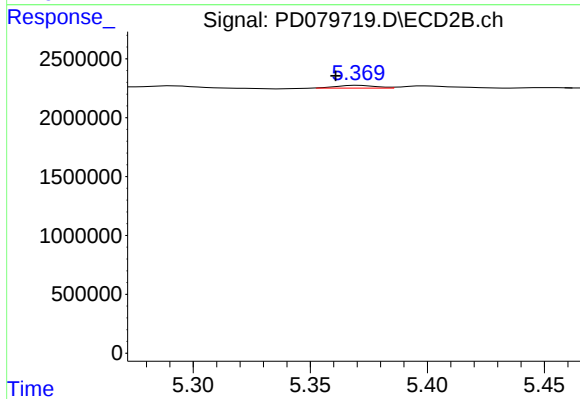
#22 Toxaphene-1

R.T.: 5.079 min
Delta R.T.: 0.043 min
Response: 87203
Conc: 5.22 ng/ml



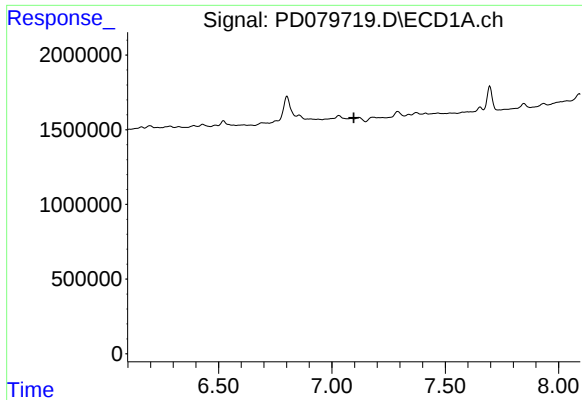
#23 Toxaphene-2

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



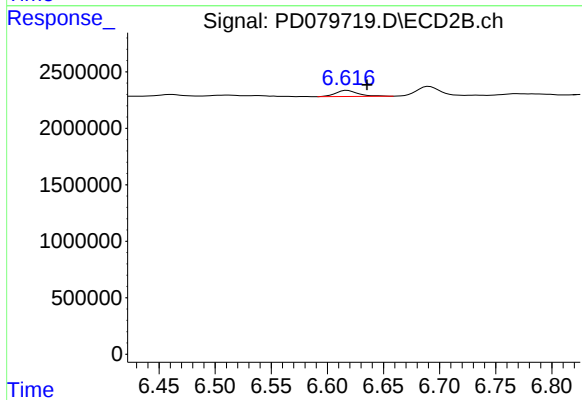
#23 Toxaphene-2

R.T.: 5.371 min
Delta R.T.: 0.010 min
Response: 271935
Conc: 16.18 ng/ml



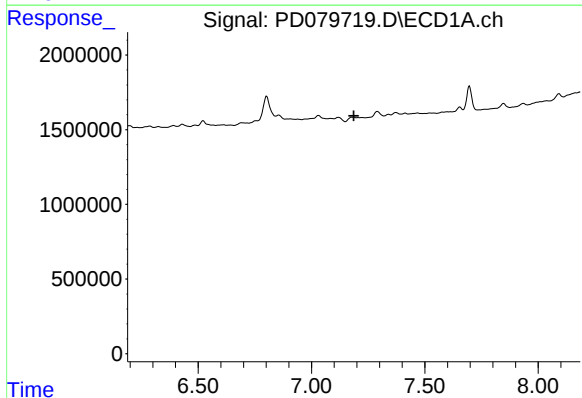
#24 Toxaphene-3

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



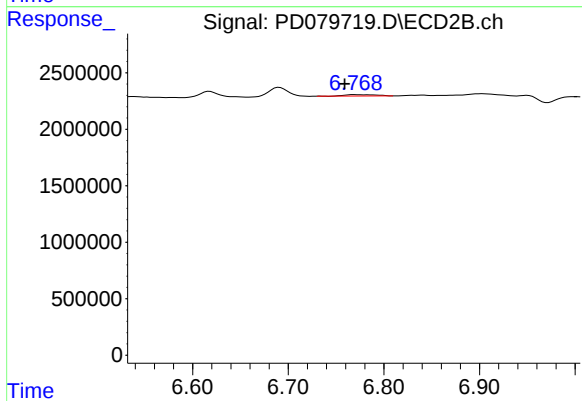
#24 Toxaphene-3

R.T.: 6.618 min
Delta R.T.: -0.018 min
Response: 748981
Conc: 13.01 ng/ml



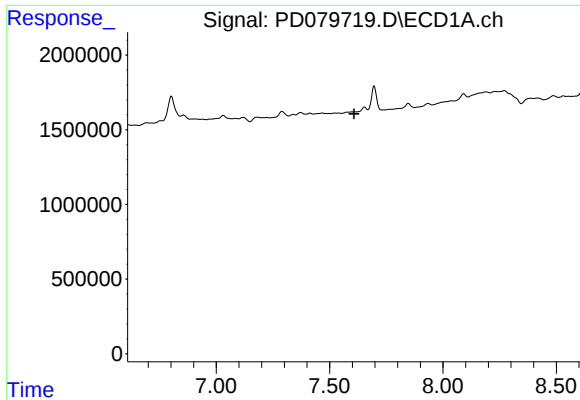
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.186 min
Response: 0
Conc: N.D.



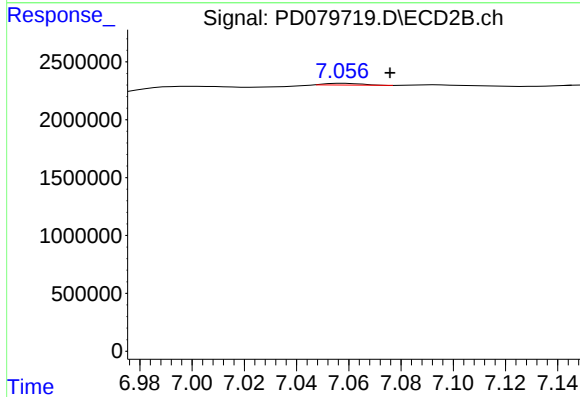
#25 Toxaphene-4

R.T.: 6.769 min
Delta R.T.: 0.010 min
Response: 268308
Conc: 3.41 ng/ml



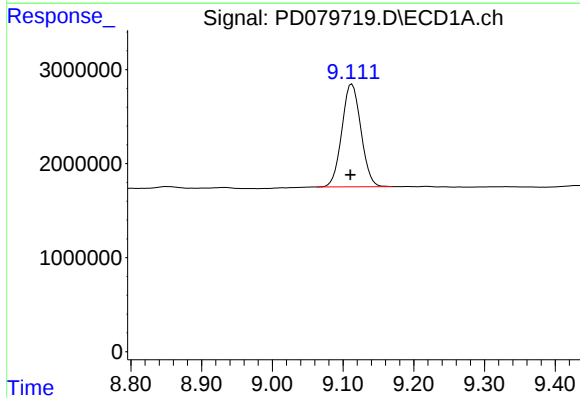
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.608 min
Response: 0
Conc: N.D.



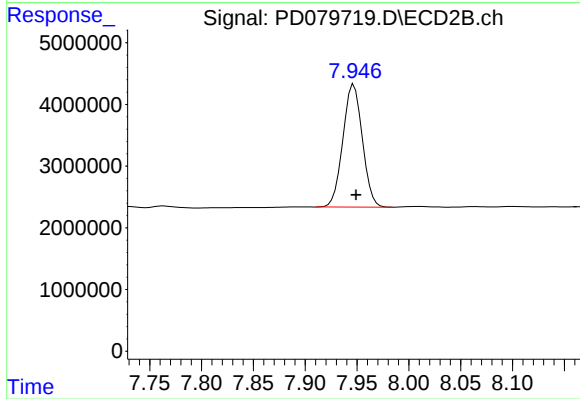
#26 Toxaphene-5

R.T.: 7.058 min
Delta R.T.: -0.018 min
Response: 146048
Conc: 4.37 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: 0.002 min
Response: 20483169
Conc: 11.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.947 min
Delta R.T.: -0.002 min
Response: 26018383
Conc: 10.90 ng/ml