

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
 Data File : PD083042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2024 10:48
 Operator : AR\AJ
 Sample : P2528-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 21:55:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:17:58 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

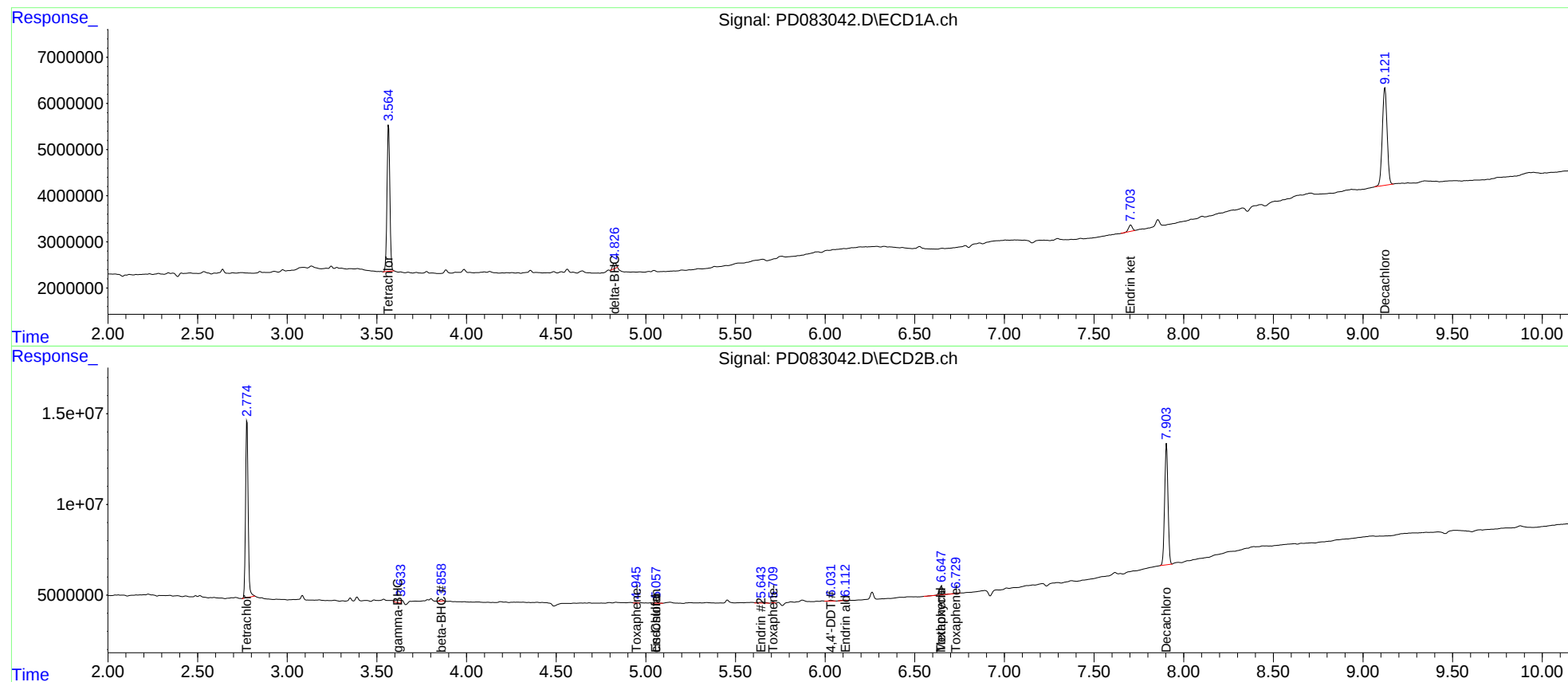
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.776	34832601	98951840	23.288	25.446
27)	SA Decachlor...	9.123	7.904	39182733	86743205	19.548	21.924
Target Compounds							
2)	A alpha-BHC	0.000	3.263	0	558017	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.617	0	3236989	N.D.	0.559
5)	MB Aldrin	0.000	4.219	0	257948	N.D.	<MDL
6)	B beta-BHC	0.000	3.860f	0	1111707	N.D.	0.443
7)	B delta-BHC	4.827f	0.000	1705125	0	0.696	N.D. #
8)	B Heptachlo...	5.653f	4.685f	177680	44148	<MDL	<MDL #
9)	A Endosulfan I	0.000	5.059	0	643309	N.D.	0.143
10)	B trans-Chl...	0.000	4.947	0	451663	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.059	0	643309	N.D.	0.127
12)	B 4,4'-DDE	0.000	5.246	0	220127	N.D.	<MDL
13)	MA Dieldrin	0.000	5.340	0	419164	N.D.	<MDL
14)	MA Endrin	0.000	5.645	0	1662483	N.D.	0.380
15)	B Endosulfa...	0.000	5.955	0	83063	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.032	0	547856	N.D.	0.143
18)	B Endrin al...	0.000	6.113	0	578161	N.D.	0.183
19)	B Endosulfa...	0.000	6.321	0	73737	N.D.	<MDL
20)	A Methoxychlor	0.000	6.648f	0	6425415	N.D.	3.275
21)	B Endrin ke...	7.705	6.793f	2069562	307869	1.098	<MDL #
22)	Toxaphene-1	0.000	4.947f	0	451663	N.D.	17.059
23)	Toxaphene-2	0.000	5.710	0	313885	N.D.	10.997
24)	Toxaphene-3	0.000	6.648f	0	6425415	N.D.	68.810
25)	Toxaphene-4	0.000	6.730	0	739531	N.D.	5.795

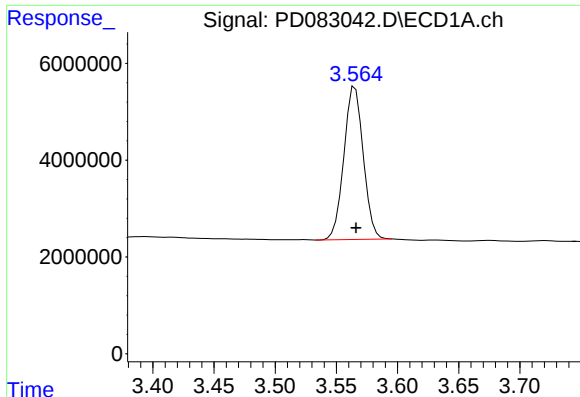
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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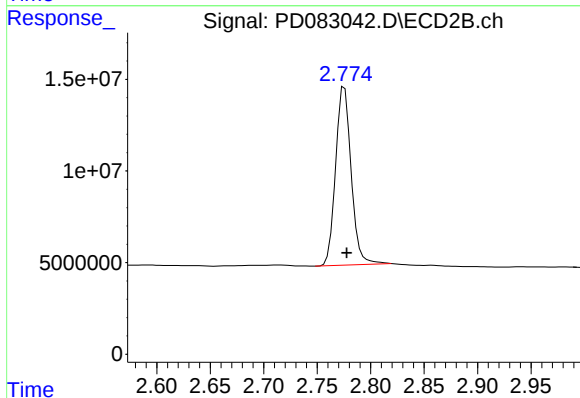
Volume Inj. : 1 µl
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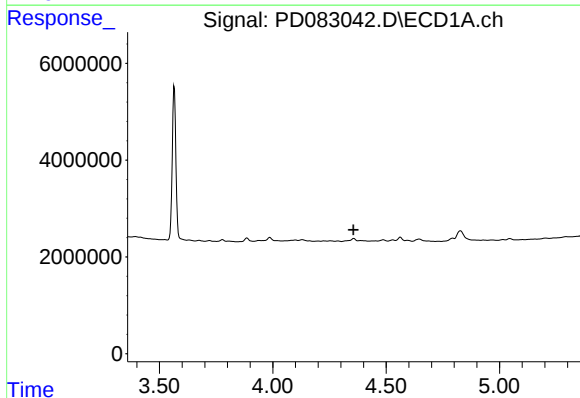
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 34832601
Conc: 23.29 ng/ml



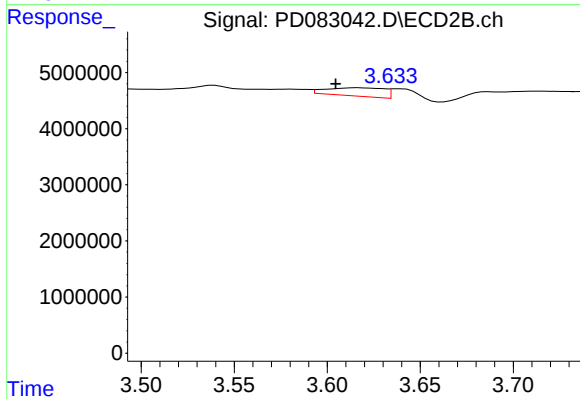
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 98951840
Conc: 25.45 ng/ml



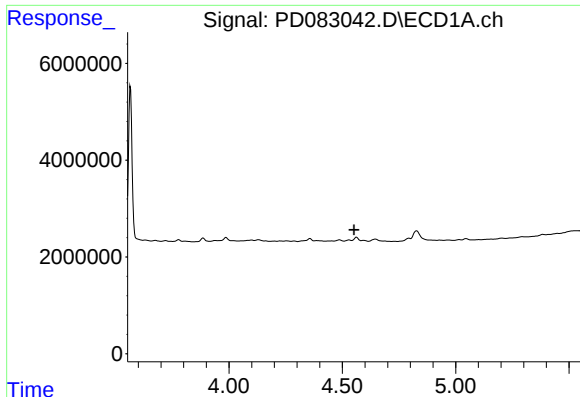
#3 gamma-BHC (Lindane)

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



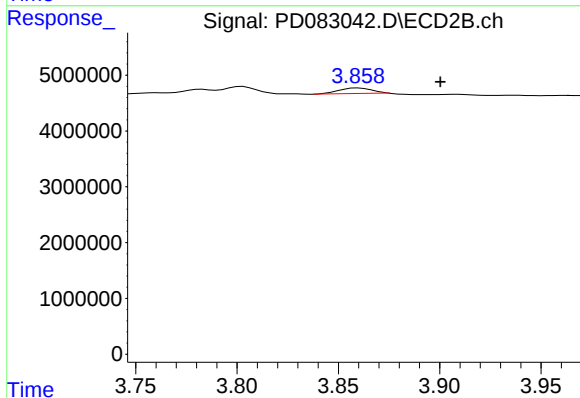
#3 gamma-BHC (Lindane)

R.T.: 3.617 min
Delta R.T.: 0.012 min
Response: 3236989
Conc: 0.56 ng/ml



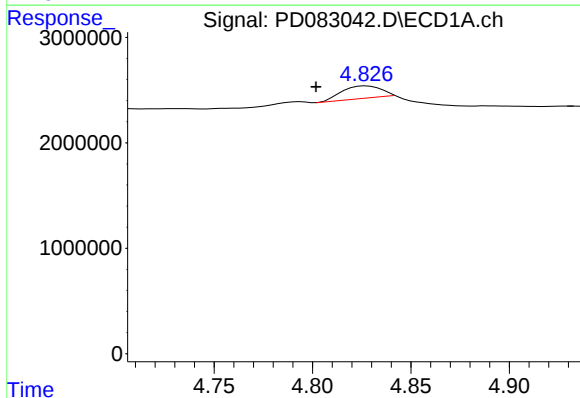
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.553 min
Response: 0
Conc: N.D.



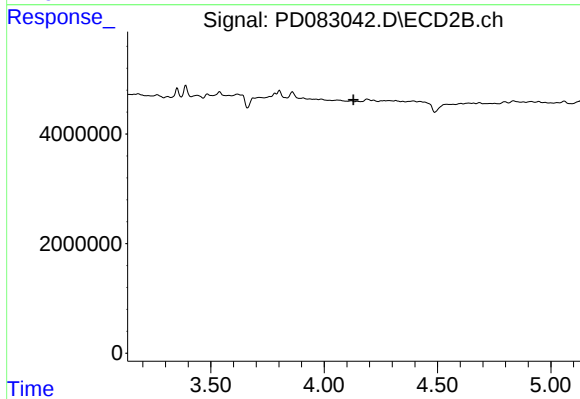
#6 beta-BHC

R.T.: 3.860 min
Delta R.T.: -0.041 min
Response: 1111707
Conc: 0.44 ng/ml



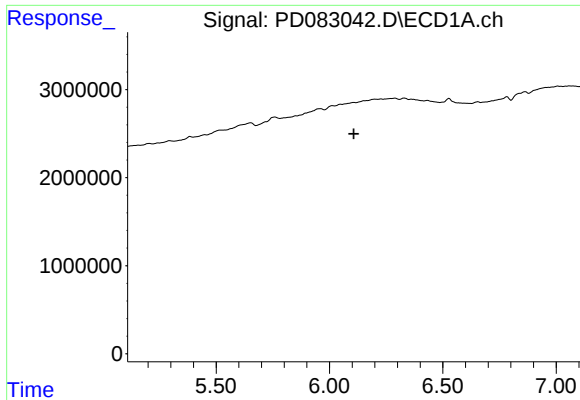
#7 delta-BHC

R.T.: 4.827 min
Delta R.T.: 0.026 min
Response: 1705125
Conc: 0.70 ng/ml



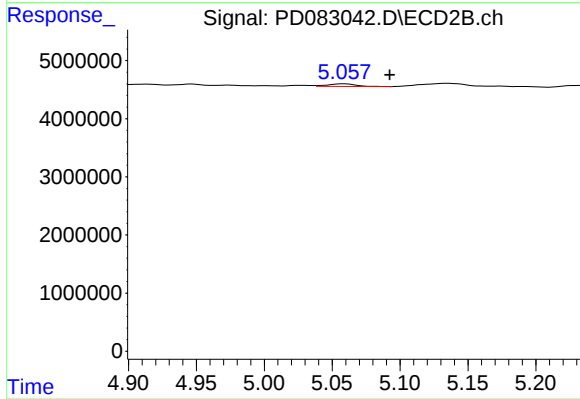
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.130 min
Response: 0
Conc: N.D.



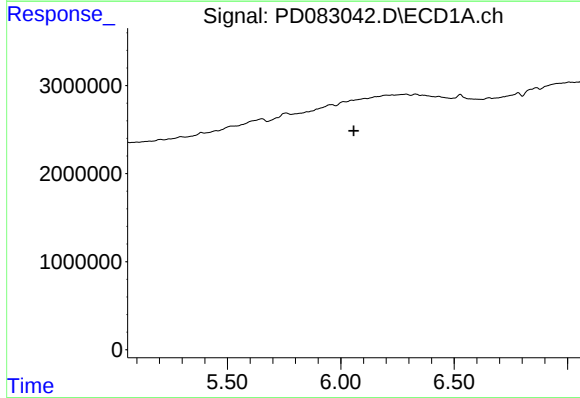
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.107 min
Response: 0
Conc: N.D.



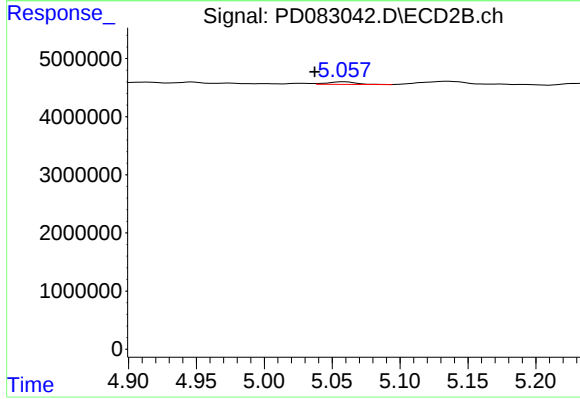
#9 Endosulfan I

R.T.: 5.059 min
Delta R.T.: -0.034 min
Response: 643309
Conc: 0.14 ng/ml



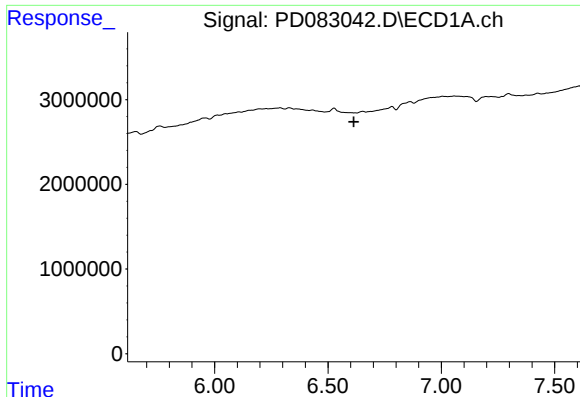
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.057 min
Response: 0
Conc: N.D.



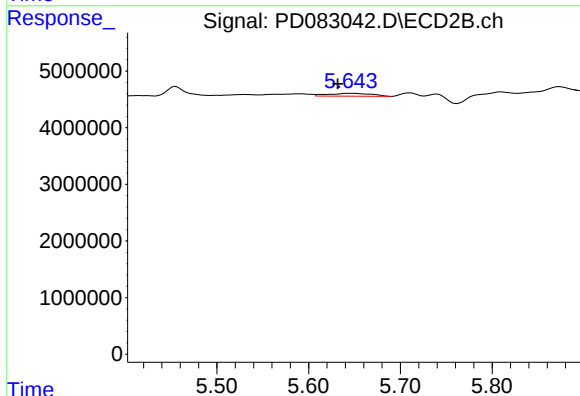
#11 cis-Chlordane

R.T.: 5.059 min
Delta R.T.: 0.022 min
Response: 643309
Conc: 0.13 ng/ml



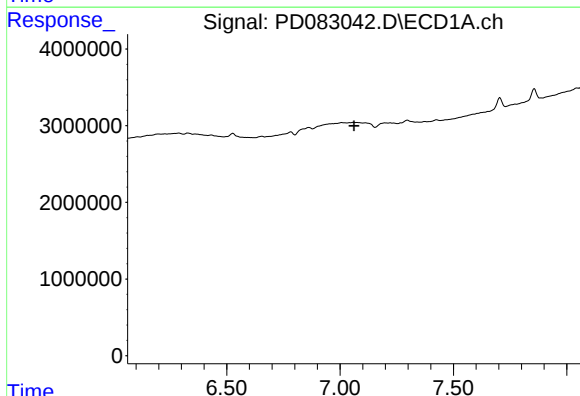
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.614 min
Response: 0
Conc: N.D.



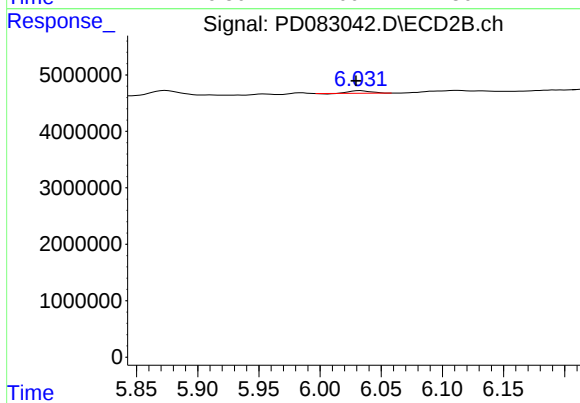
#14 Endrin

R.T.: 5.645 min
Delta R.T.: 0.013 min
Response: 1662483
Conc: 0.38 ng/ml



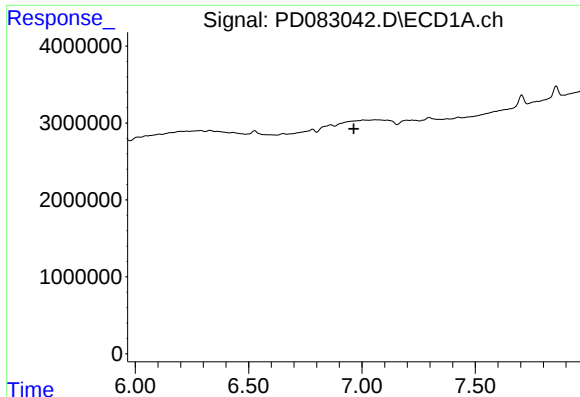
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.063 min
Response: 0
Conc: N.D.



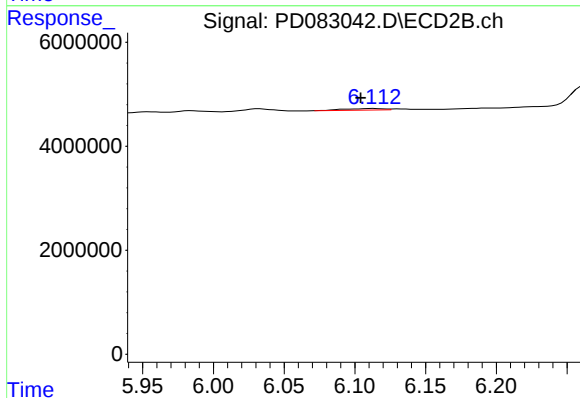
#17 4,4'-DDT

R.T.: 6.032 min
Delta R.T.: 0.003 min
Response: 547856
Conc: 0.14 ng/ml



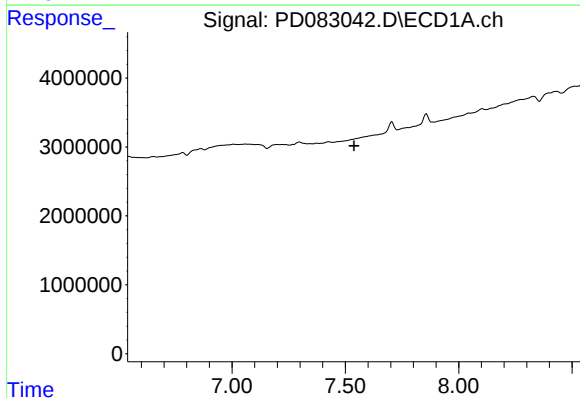
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.964 min
Response: 0
Conc: N.D.



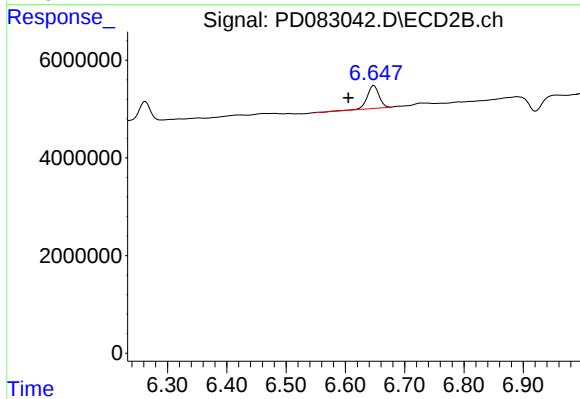
#18 Endrin aldehyde

R.T.: 6.113 min
Delta R.T.: 0.009 min
Response: 578161
Conc: 0.18 ng/ml



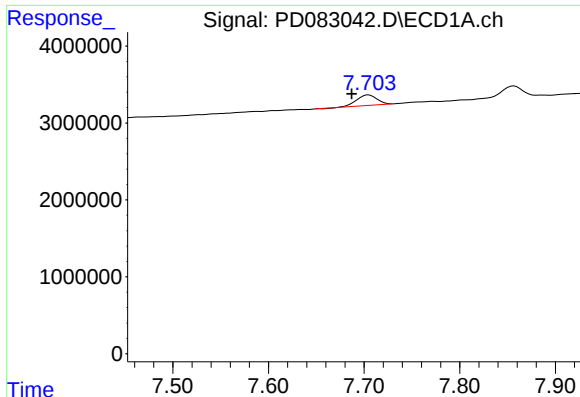
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.538 min
Response: 0
Conc: N.D.



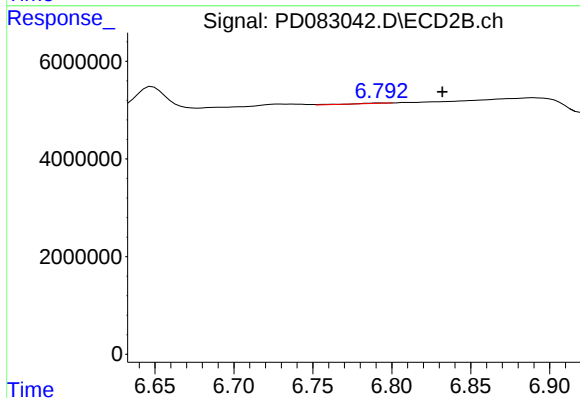
#20 Methoxychlor

R.T.: 6.648 min
Delta R.T.: 0.043 min
Response: 6425415
Conc: 3.27 ng/ml



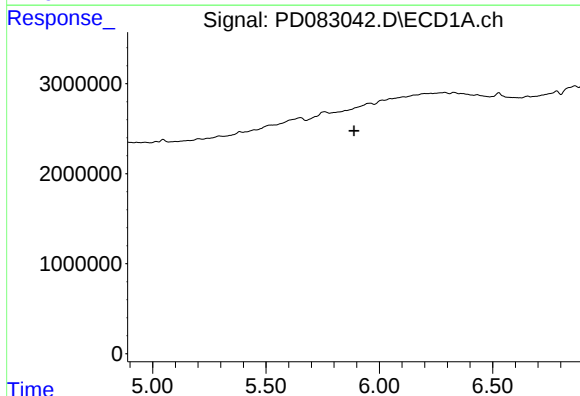
#21 Endrin ketone

R.T.: 7.705 min
Delta R.T.: 0.018 min
Response: 2069562
Conc: 1.10 ng/ml



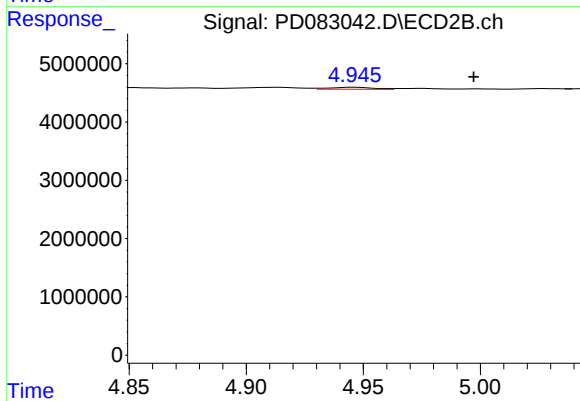
#21 Endrin ketone

R.T.: 6.793 min
Delta R.T.: -0.039 min
Response: 307869
Conc: N.D.



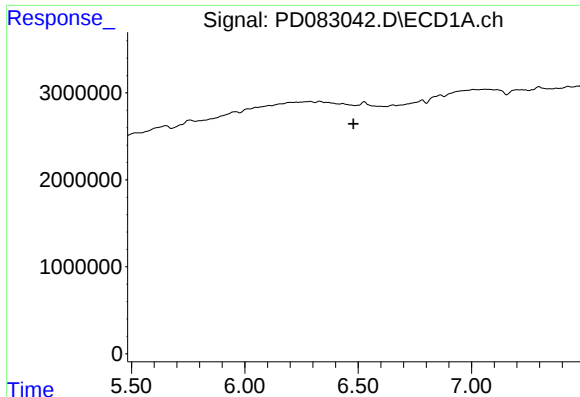
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.889 min
Response: 0
Conc: N.D.



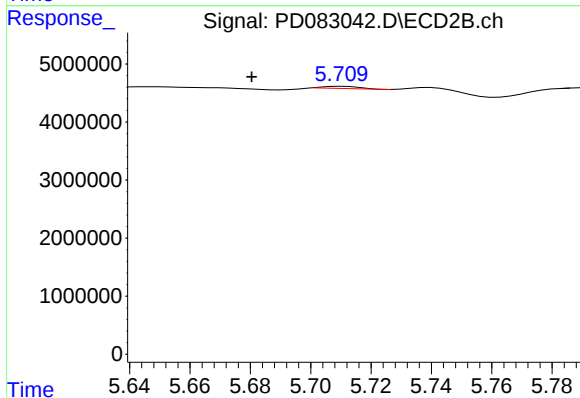
#22 Toxaphene-1

R.T.: 4.947 min
Delta R.T.: -0.051 min
Response: 451663
Conc: 17.06 ng/ml



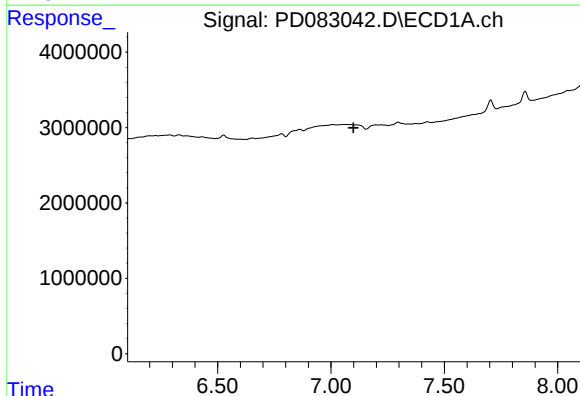
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.



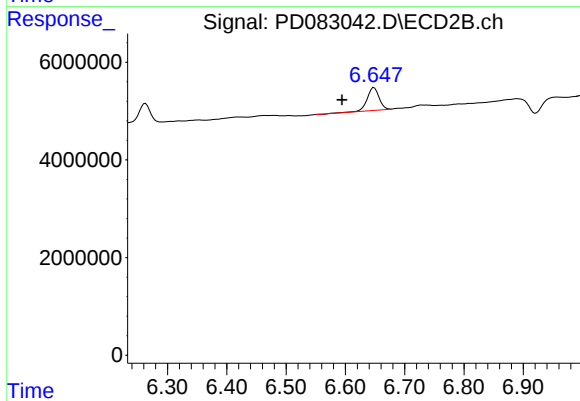
#23 Toxaphene-2

R.T.: 5.710 min
Delta R.T.: 0.030 min
Response: 313885
Conc: 11.00 ng/ml



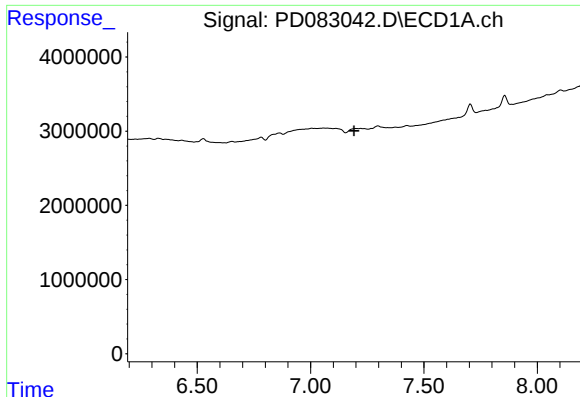
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.100 min
Response: 0
Conc: N.D.



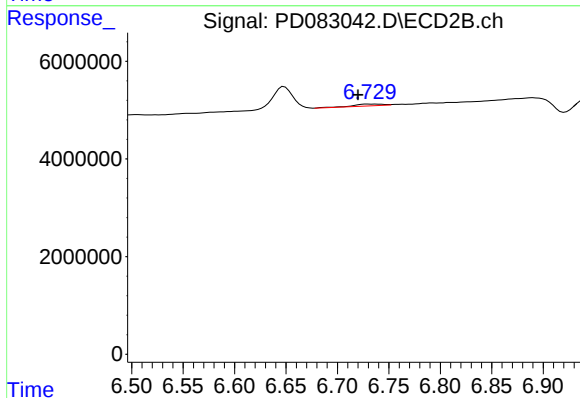
#24 Toxaphene-3

R.T.: 6.648 min
Delta R.T.: 0.054 min
Response: 6425415
Conc: 68.81 ng/ml



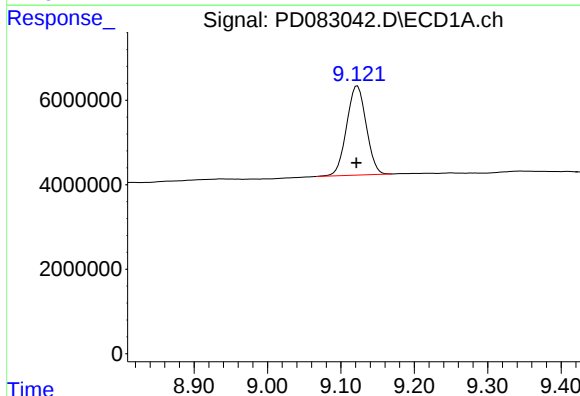
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.



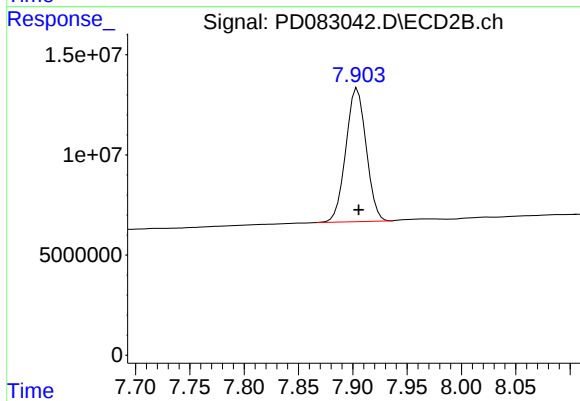
#25 Toxaphene-4

R.T.: 6.730 min
Delta R.T.: 0.010 min
Response: 739531
Conc: 5.80 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: 0.002 min
Response: 39182733
Conc: 19.55 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.904 min
Delta R.T.: -0.001 min
Response: 86743205
Conc: 21.92 ng/ml