

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022924\
 Data File : PD081819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Feb 2024 18:03
 Operator : AR\AJ
 Sample : P1597-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 29 22:11:02 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

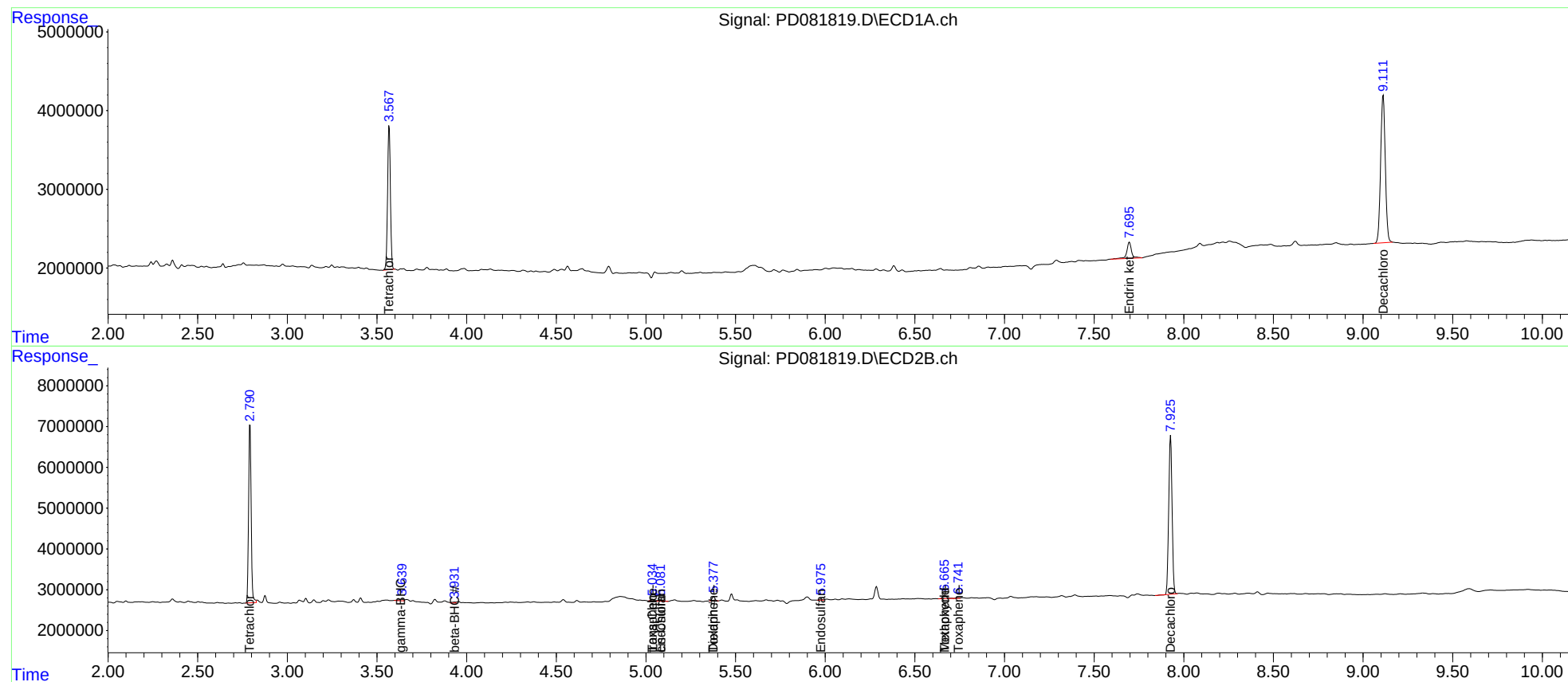
System Monitoring Compounds							
1)	SA Tetrachlo...	3.568	2.792	19918382	43119627	14.569	17.589
27)	SA Decachlor...	9.112	7.926	34021892	50745946	17.634	20.456
Target Compounds							
3)	MA gamma-BHC...	0.000	3.636	0	627316	N.D.	0.173
4)	MA Heptachlor	0.000	3.954	0	346085	N.D.	<MDL
5)	MB Aldrin	0.000	4.244	0	135116	N.D.	<MDL
6)	B beta-BHC	0.000	3.933	0	344769	N.D.	0.204
8)	B Heptachlo...	0.000	4.775	0	26954	N.D.	<MDL
9)	A Endosulfan I	0.000	5.082f	0	614285	N.D.	0.205
10)	B trans-Chl...	0.000	5.036f	0	521087	N.D.	0.167
11)	B cis-Chlor...	0.000	5.082	0	614285	N.D.	0.192
12)	B 4,4'-DDE	0.000	5.269	0	244676	N.D.	<MDL
13)	MA Dieldrin	0.000	5.378	0	1175145	N.D.	0.358
14)	MA Endrin	0.000	5.672	0	248793	N.D.	<MDL
15)	B Endosulfa...	0.000	5.976	0	302138	N.D.	0.107
17)	MA 4,4'-DDT	0.000	6.056	0	233925	N.D.	<MDL
20)	A Methoxychlor	0.000	6.666f	0	1349061	N.D.	1.010
21)	B Endrin ke...	7.697	6.817f	3769535	38007	1.949	<MDL #
22)	Toxaphene-1	0.000	5.036	0	521087	N.D.	31.828
23)	Toxaphene-2	0.000	5.378	0	1175145	N.D.	68.951
24)	Toxaphene-3	0.000	6.666f	0	1349061	N.D.	23.048
25)	Toxaphene-4	0.000	6.742	0	174171	N.D.	2.189

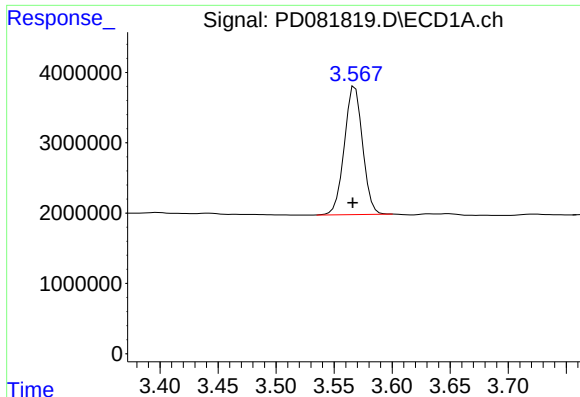
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC Extractables
QLast Update : Mon Feb 12 17:06:05 2024
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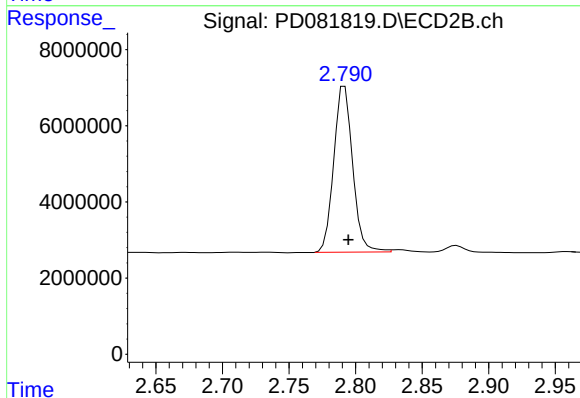
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





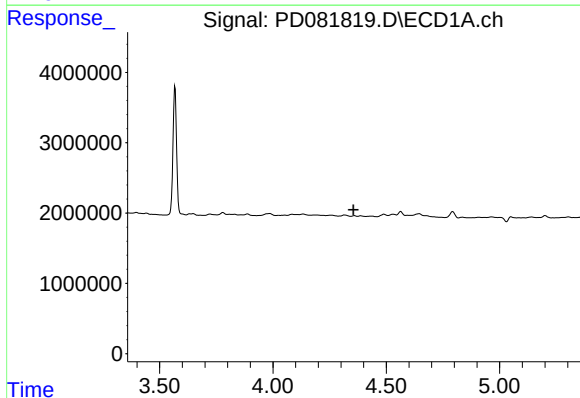
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: 0.002 min
Response: 19918382
Conc: 14.57 ng/ml



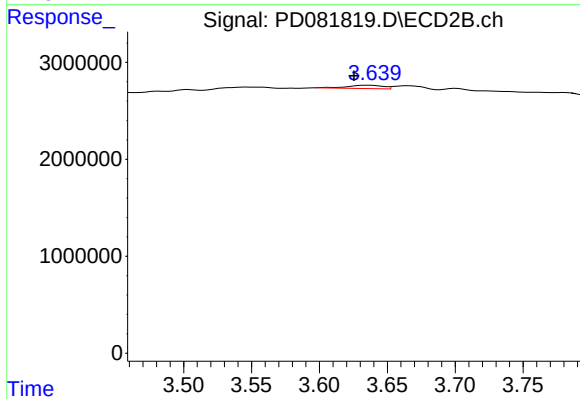
#1 Tetrachloro-m-xylene

R.T.: 2.792 min
Delta R.T.: -0.003 min
Response: 43119627
Conc: 17.59 ng/ml



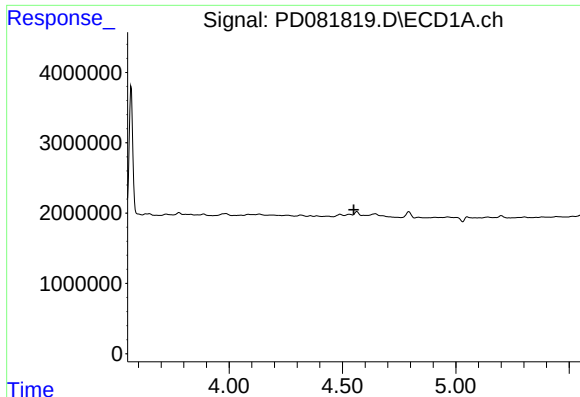
#3 gamma-BHC (Lindane)

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



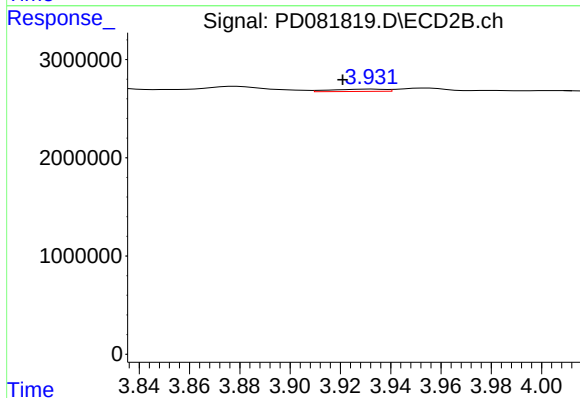
#3 gamma-BHC (Lindane)

R.T.: 3.636 min
Delta R.T.: 0.010 min
Response: 627316
Conc: 0.17 ng/ml



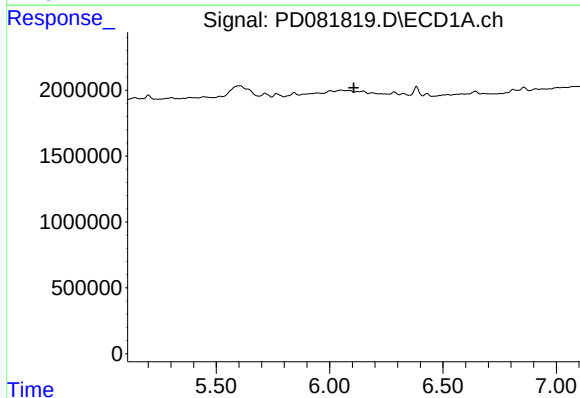
#6 beta-BHC

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



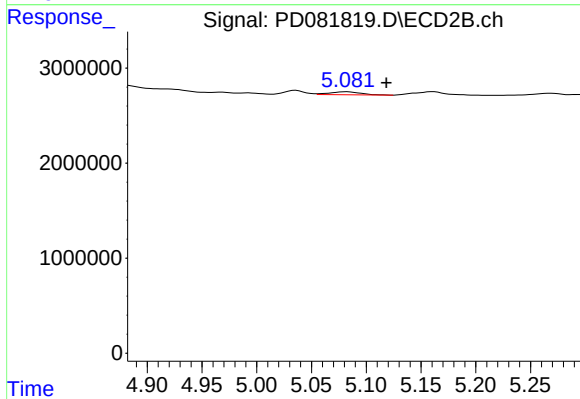
#6 beta-BHC

R.T.: 3.933 min
Delta R.T.: 0.012 min
Response: 344769
Conc: 0.20 ng/ml



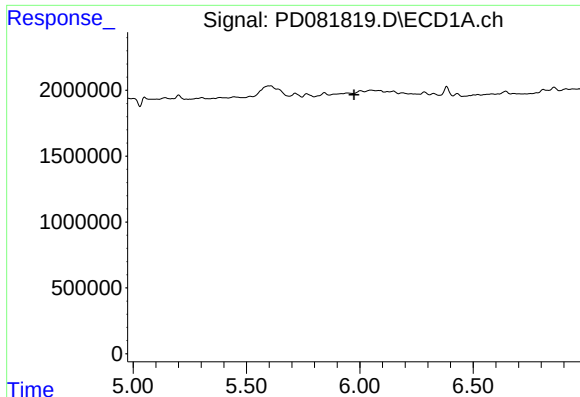
#9 Endosulfan I

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



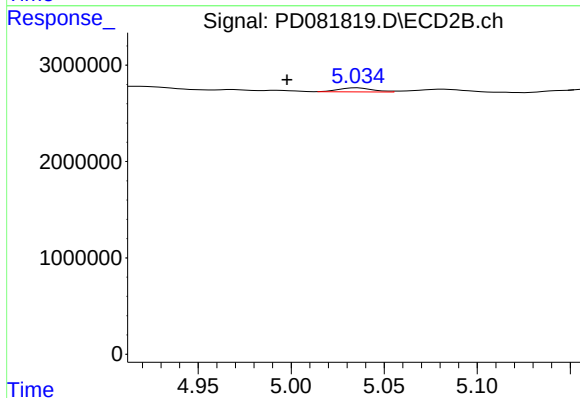
#9 Endosulfan I

R.T.: 5.082 min
Delta R.T.: -0.036 min
Response: 614285
Conc: 0.21 ng/ml



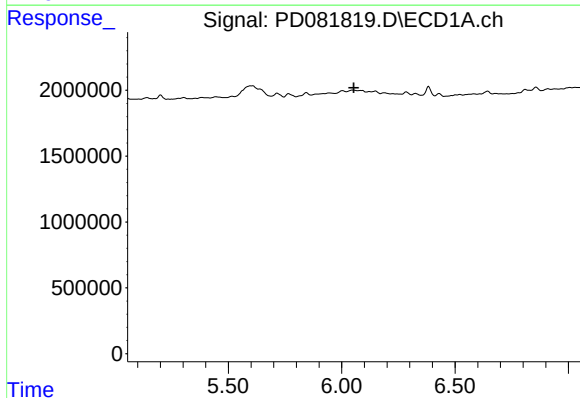
#10 trans-Chlordane

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



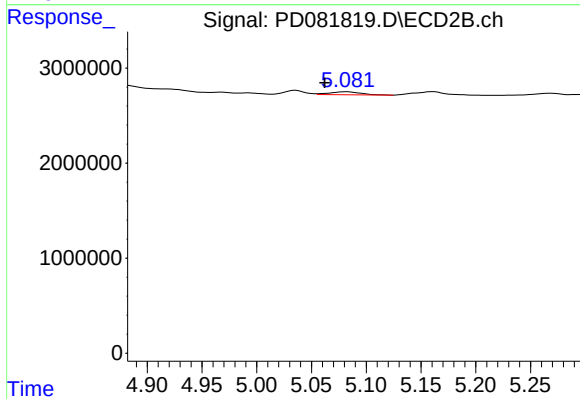
#10 trans-Chlordane

R.T.: 5.036 min
Delta R.T.: 0.038 min
Response: 521087
Conc: 0.17 ng/ml



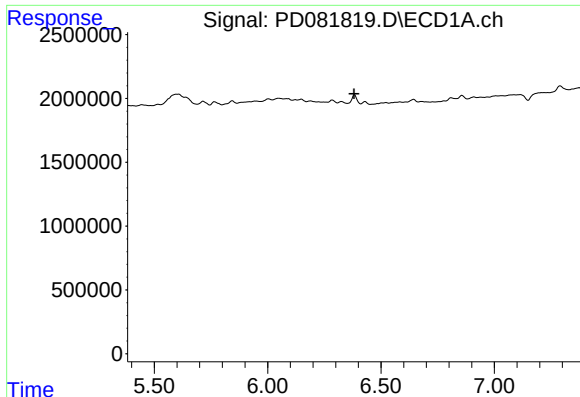
#11 cis-Chlordane

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



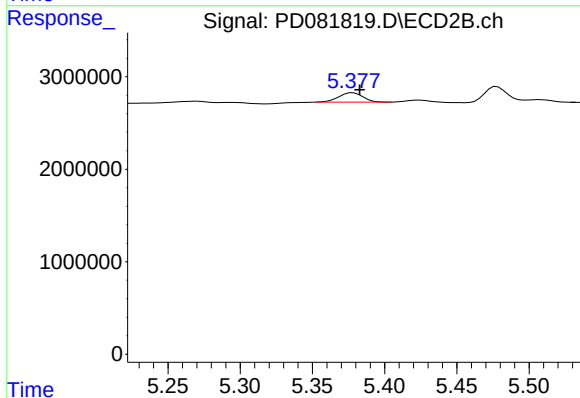
#11 cis-Chlordane

R.T.: 5.082 min
Delta R.T.: 0.020 min
Response: 614285
Conc: 0.19 ng/ml



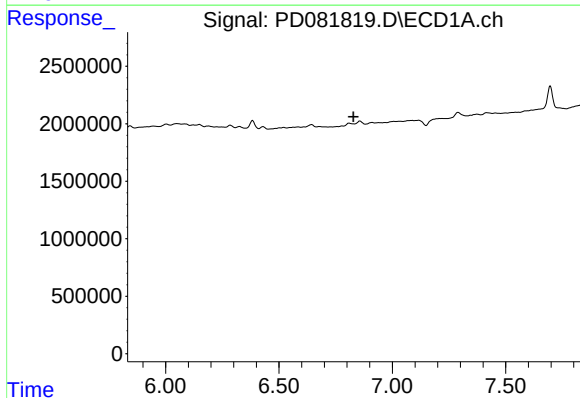
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.



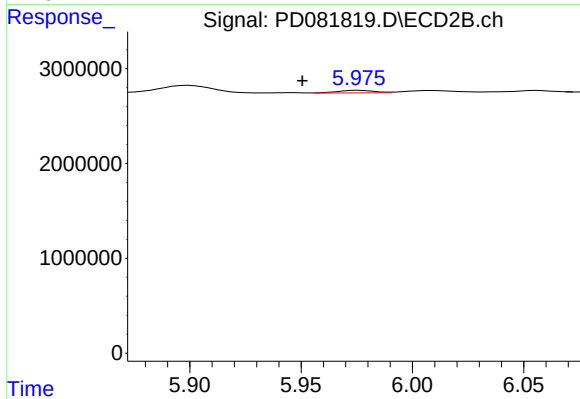
#13 Dieldrin

R.T.: 5.378 min
Delta R.T.: -0.005 min
Response: 1175145
Conc: 0.36 ng/ml



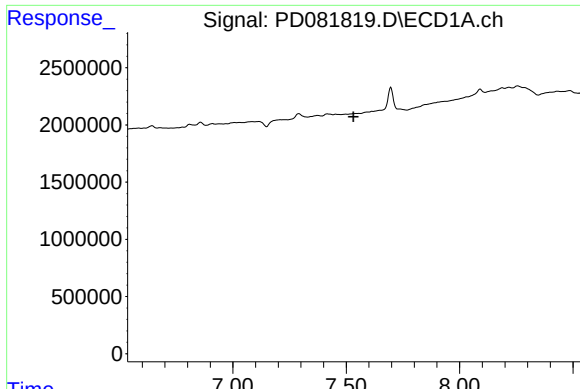
#15 Endosulfan II

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



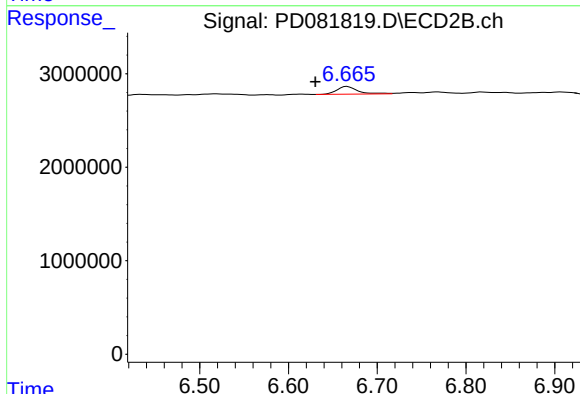
#15 Endosulfan II

R.T.: 5.976 min
Delta R.T.: 0.025 min
Response: 302138
Conc: 0.11 ng/ml



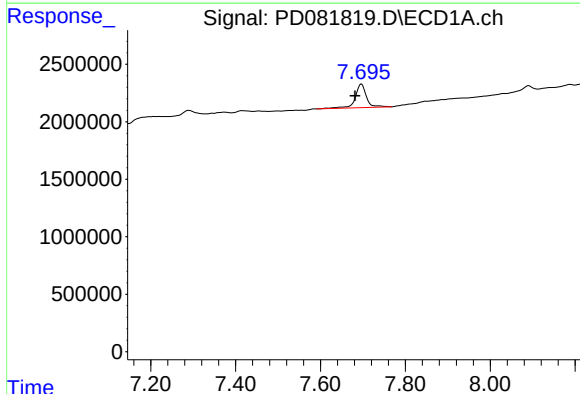
#20 Methoxychlor

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



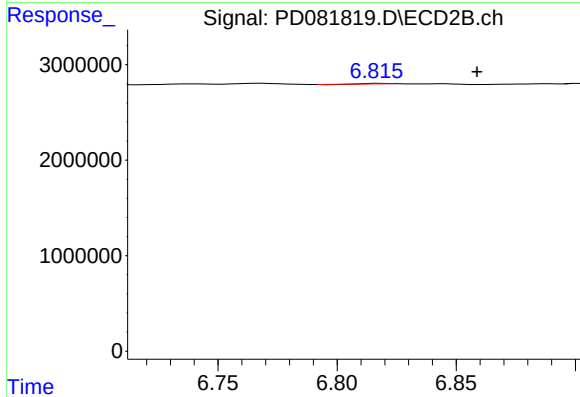
#20 Methoxychlor

R.T.: 6.666 min
Delta R.T.: 0.036 min
Response: 1349061
Conc: 1.01 ng/ml



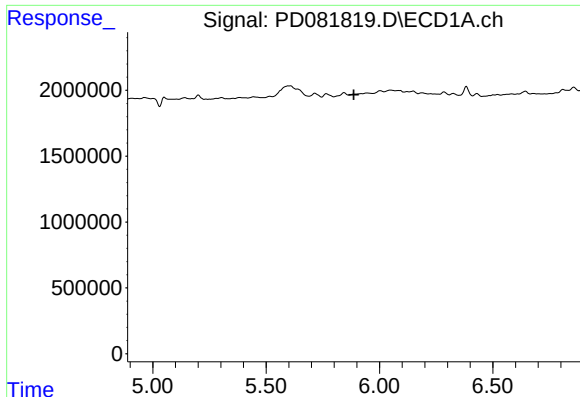
#21 Endrin ketone

R.T.: 7.697 min
Delta R.T.: 0.015 min
Response: 3769535
Conc: 1.95 ng/ml



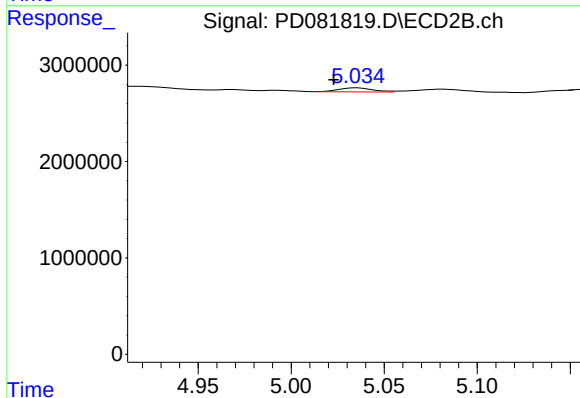
#21 Endrin ketone

R.T.: 6.817 min
Delta R.T.: -0.041 min
Response: 38007
Conc: N.D.



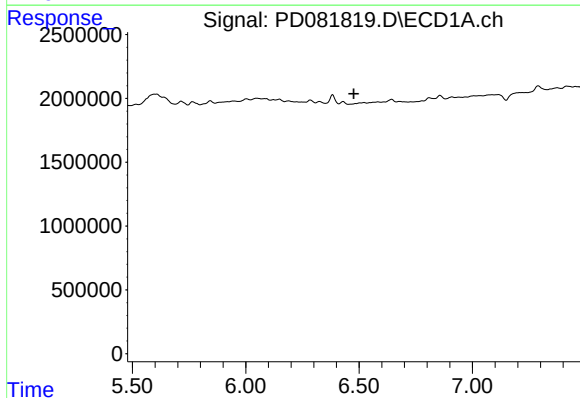
#22 Toxaphene-1

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



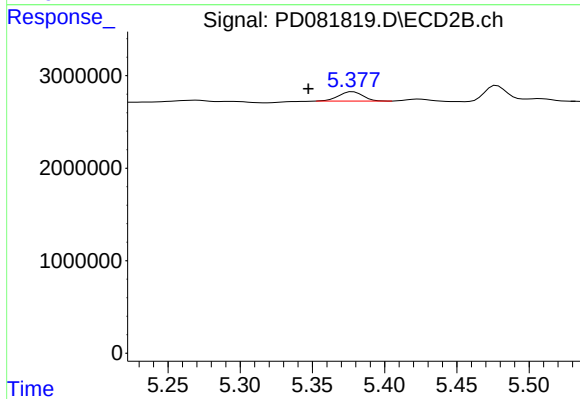
#22 Toxaphene-1

R.T.: 5.036 min
Delta R.T.: 0.013 min
Response: 521087
Conc: 31.83 ng/ml



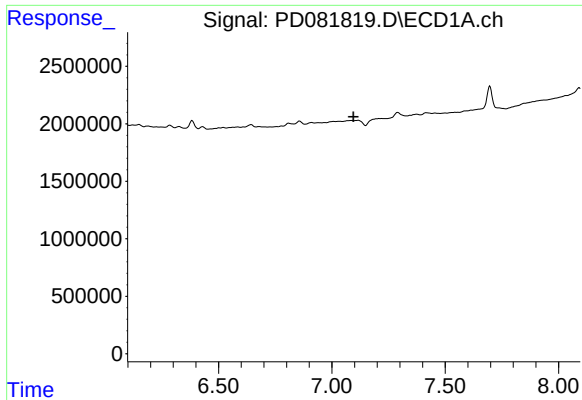
#23 Toxaphene-2

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



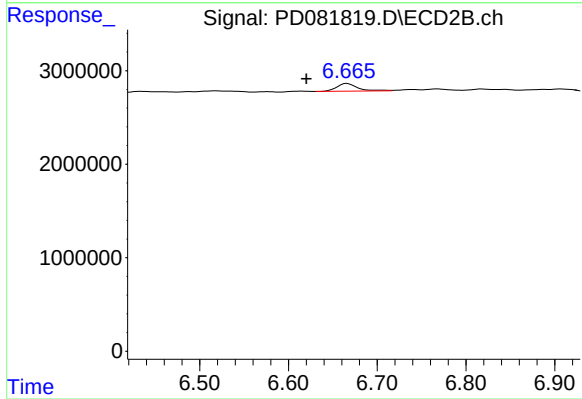
#23 Toxaphene-2

R.T.: 5.378 min
Delta R.T.: 0.031 min
Response: 1175145
Conc: 68.95 ng/ml



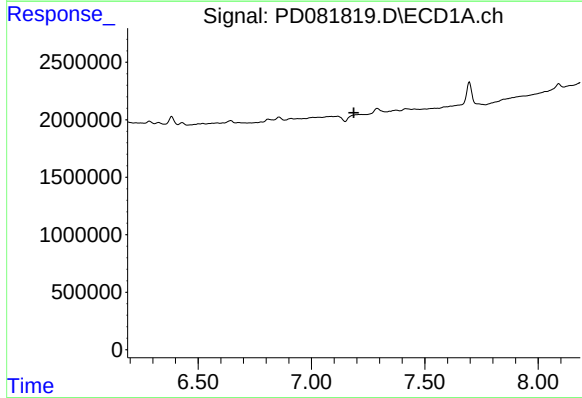
#24 Toxaphene-3

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



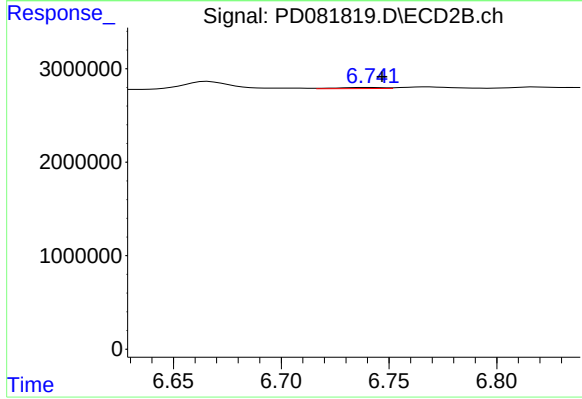
#24 Toxaphene-3

R.T.: 6.666 min
Delta R.T.: 0.046 min
Response: 1349061
Conc: 23.05 ng/ml



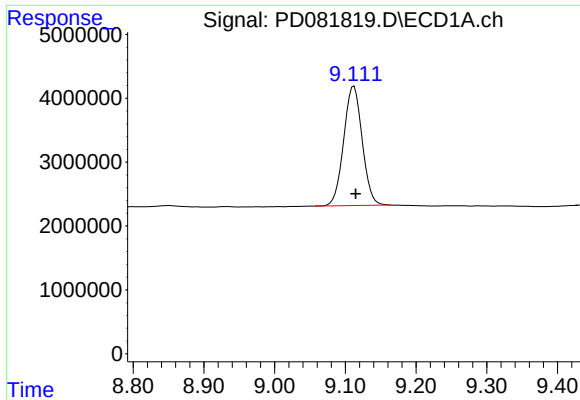
#25 Toxaphene-4

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



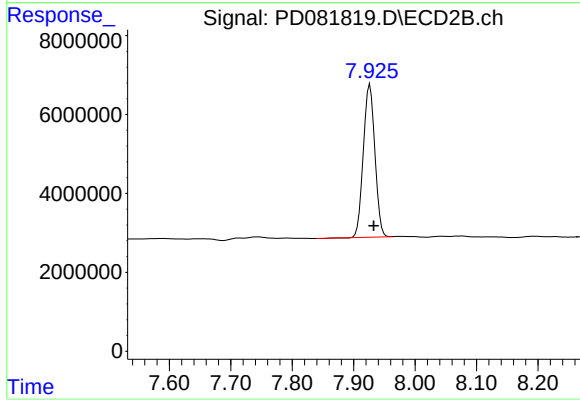
#25 Toxaphene-4

R.T.: 6.742 min
Delta R.T.: -0.005 min
Response: 174171
Conc: 2.19 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.003 min
Response: 34021892
Conc: 17.63 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.926 min
Delta R.T.: -0.006 min
Response: 50745946
Conc: 20.46 ng/ml