

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD053124\
 Data File : PD083284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2024 18:19
 Operator : AR\AJ
 Sample : PIBLK152
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 21:51:54 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

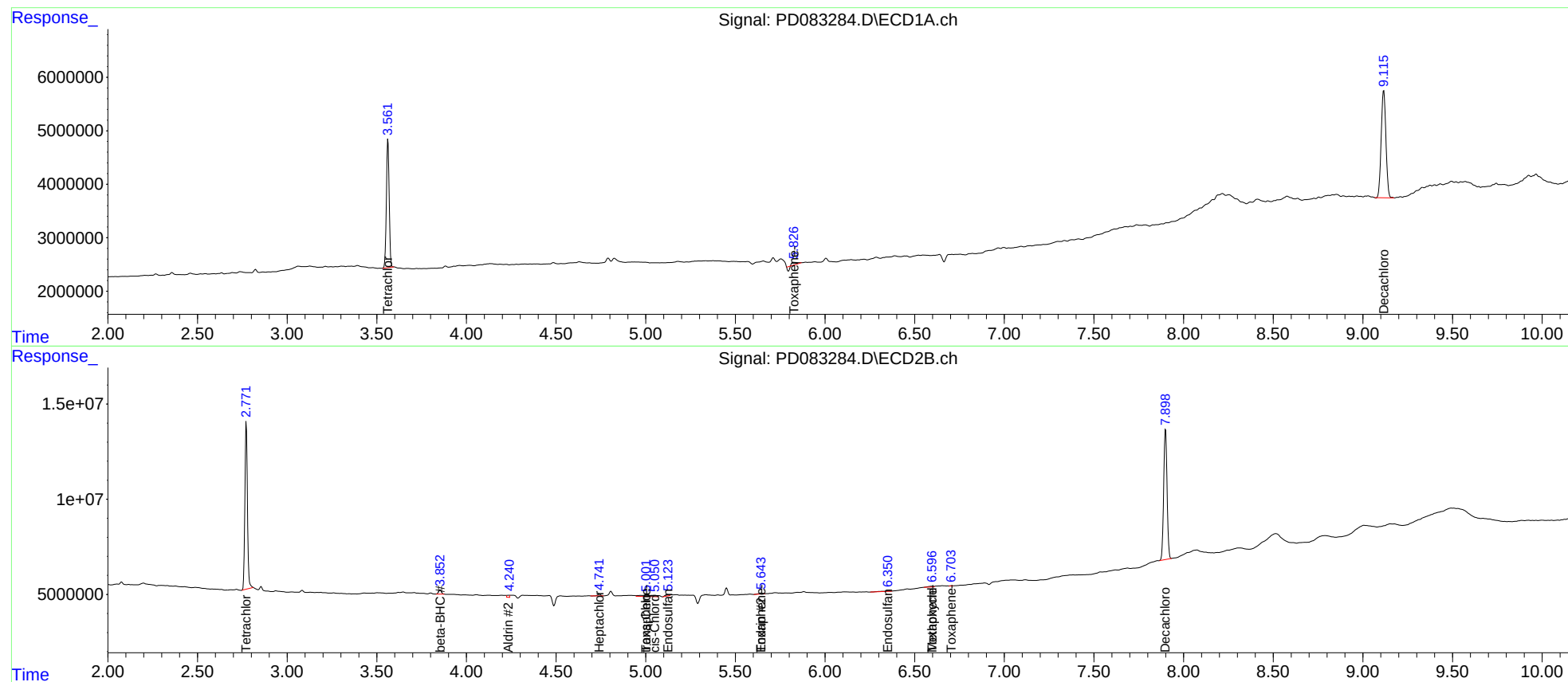
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.772	26134451	86699683	17.472	22.295 #
27)	SA Decachlor...	9.117	7.899	36846412	89655920	18.383	22.661
Target Compounds							
2)	A alpha-BHC	0.000	3.259	0	147102	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.621	0	388953	N.D.	<MDL
5)	MB Aldrin	0.000	4.234	0	1074984	N.D.	0.194
6)	B beta-BHC	0.000	3.853f	0	2395960	N.D.	0.955
8)	B Heptachlo...	0.000	4.742	0	932857	N.D.	0.183
9)	A Endosulfan I	0.000	5.126	0	870504	N.D.	0.193
10)	B trans-Chl...	0.000	5.003	0	2229300	N.D.	0.448
11)	B cis-Chlor...	0.000	5.052	0	1927754	N.D.	0.380
13)	MA Dieldrin	0.000	5.336	0	470214	N.D.	<MDL
14)	MA Endrin	0.000	5.645	0	802590	N.D.	0.184
15)	B Endosulfa...	0.000	5.882f	0	391589	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.723f	0	373544	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.025	0	156394	N.D.	<MDL
18)	B Endrin al...	0.000	6.106	0	294092	N.D.	<MDL
19)	B Endosulfa...	0.000	6.351	0	674104	N.D.	0.168
20)	A Methoxychlor	0.000	6.598	0	780135	N.D.	0.398
22)	Toxaphene-1	5.826f	5.003	491268	2229300	72.521	84.200
23)	Toxaphene-2	0.000	5.645f	0	802590	N.D.	28.118
24)	Toxaphene-3	0.000	6.598	0	780135	N.D.	8.355
25)	Toxaphene-4	0.000	6.704	0	98532	N.D.	0.772

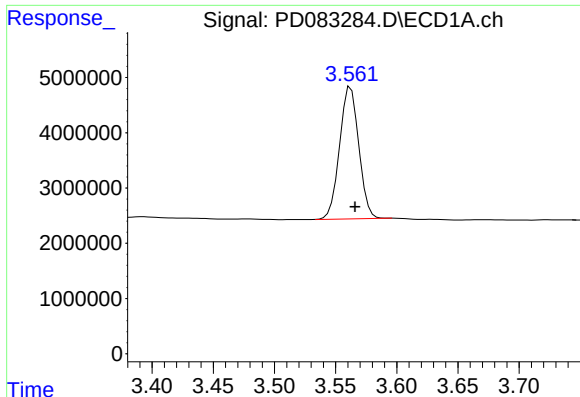
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 31 May 2024 18:19
Operator : AR\AJ
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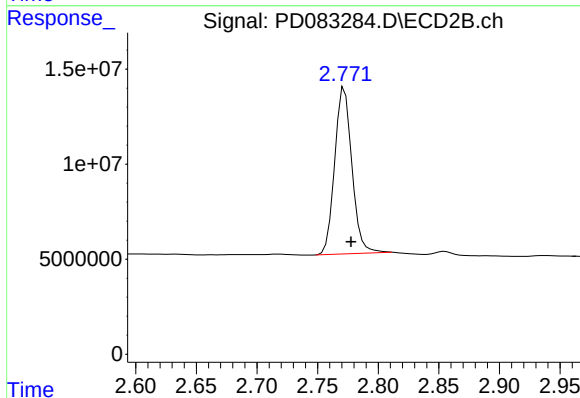
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





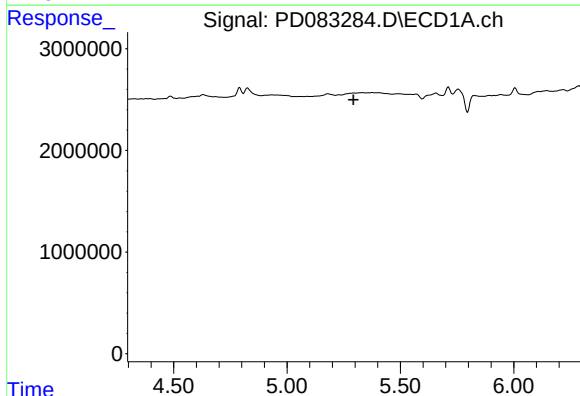
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: -0.004 min
Response: 26134451
Conc: 17.47 ng/ml



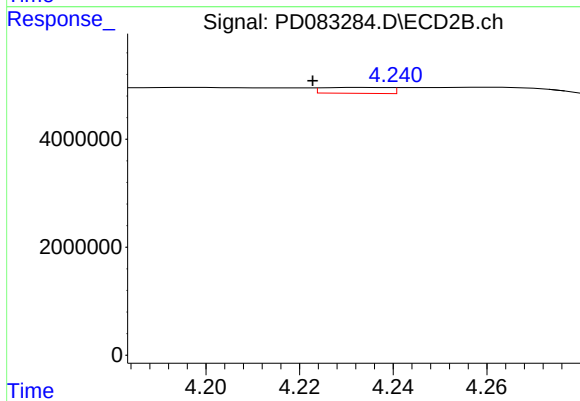
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: -0.005 min
Response: 86699683
Conc: 22.30 ng/ml



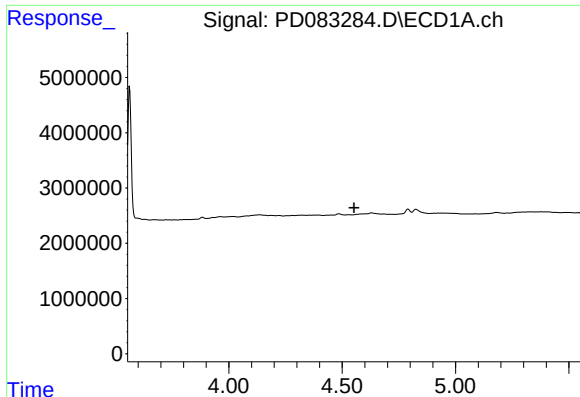
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.293 min
Response: 0
Conc: N.D.



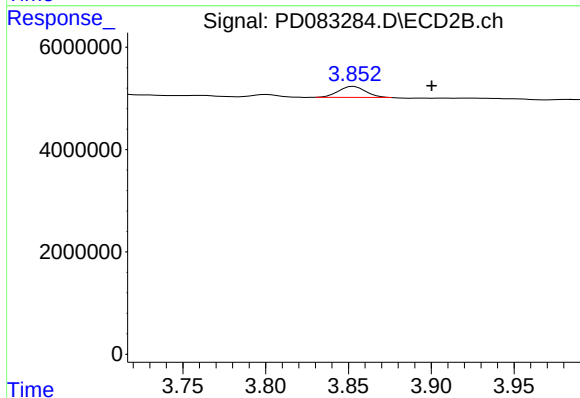
#5 Aldrin

R.T.: 4.234 min
Delta R.T.: 0.012 min
Response: 1074984
Conc: 0.19 ng/ml



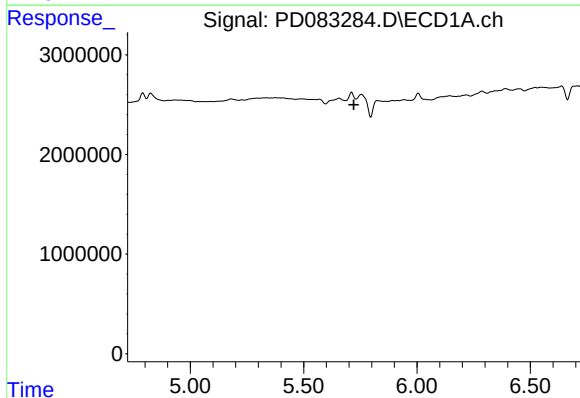
#6 beta-BHC

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



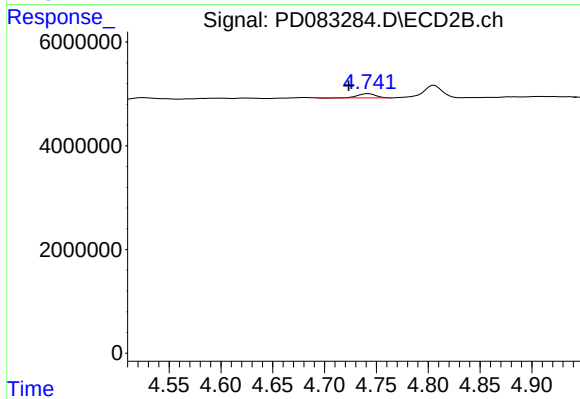
#6 beta-BHC

R.T.: 3.853 min
Delta R.T.: -0.047 min
Response: 2395960
Conc: 0.96 ng/ml



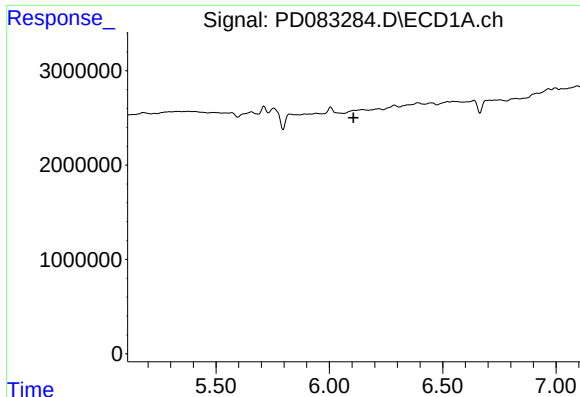
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.721 min
Response: 0
Conc: N.D.



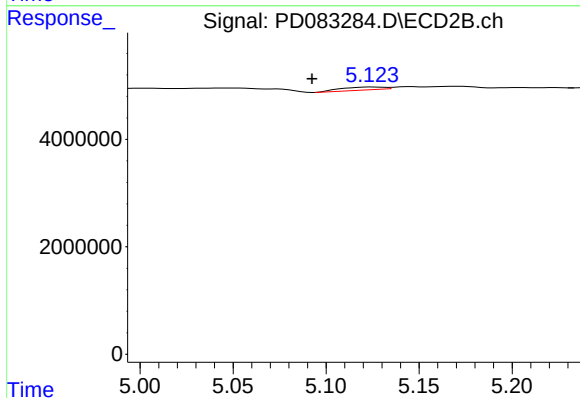
#8 Heptachlor epoxide

R.T.: 4.742 min
Delta R.T.: 0.019 min
Response: 932857
Conc: 0.18 ng/ml



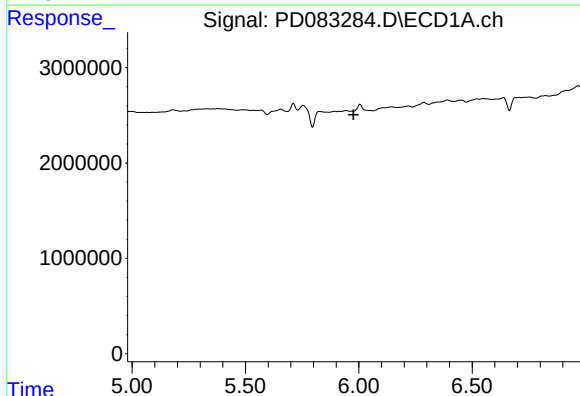
#9 Endosulfan I

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



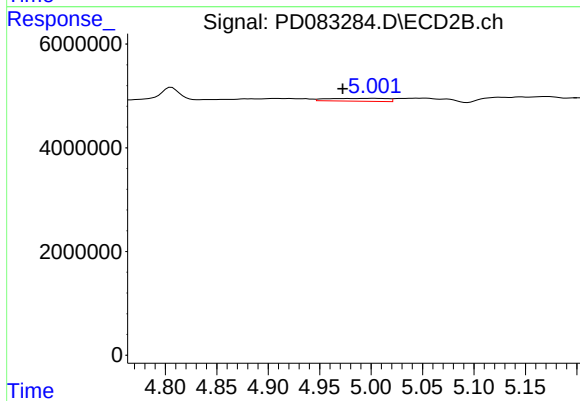
#9 Endosulfan I

R.T.: 5.126 min
Delta R.T.: 0.033 min
Response: 870504
Conc: 0.19 ng/ml



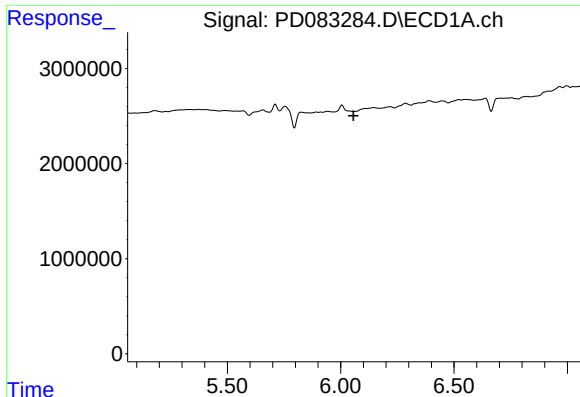
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.977 min
Response: 0
Conc: N.D.



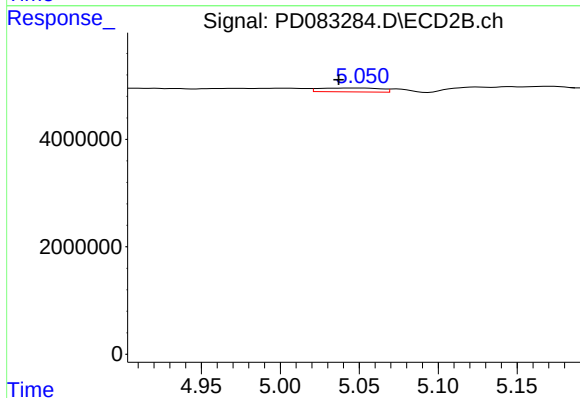
#10 trans-Chlordane

R.T.: 5.003 min
Delta R.T.: 0.030 min
Response: 2229300
Conc: 0.45 ng/ml



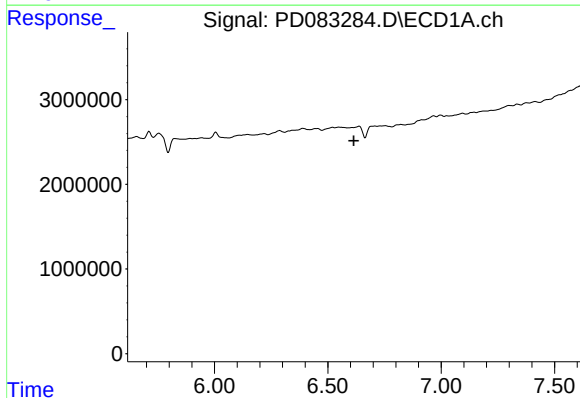
#11 cis-Chlordane

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



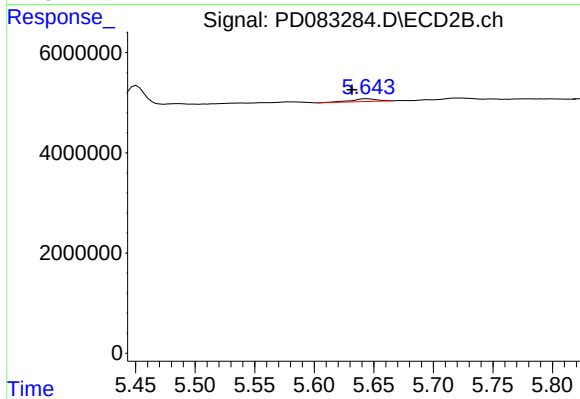
#11 cis-Chlordane

R.T.: 5.052 min
Delta R.T.: 0.014 min
Response: 1927754
Conc: 0.38 ng/ml



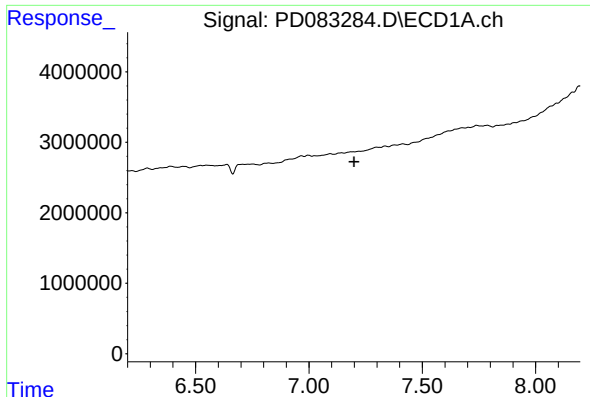
#14 Endrin

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



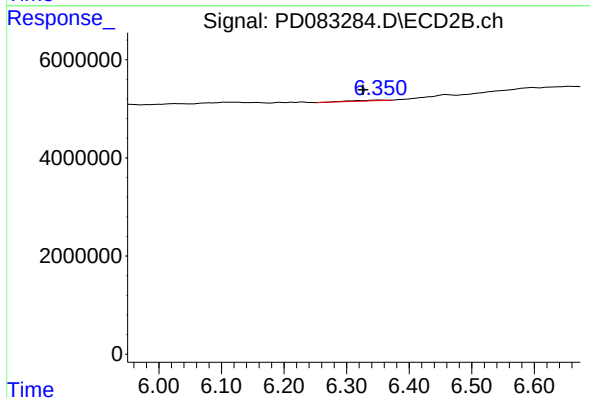
#14 Endrin

R.T.: 5.645 min
Delta R.T.: 0.013 min
Response: 802590
Conc: 0.18 ng/ml



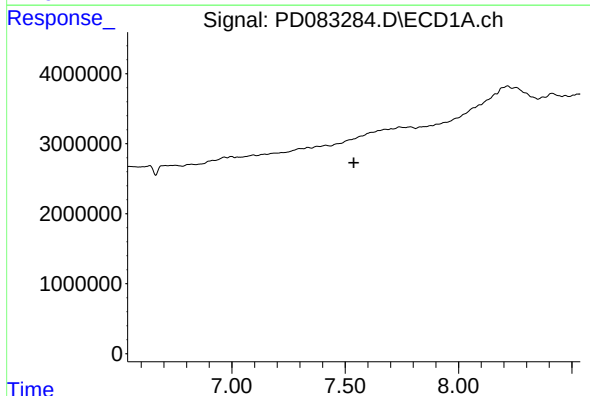
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.200 min
Response: 0
Conc: N.D.



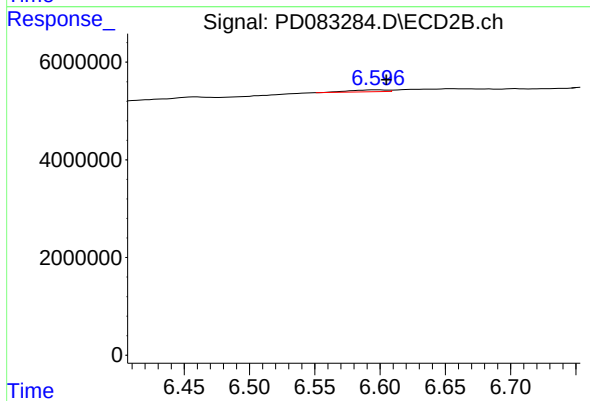
#19 Endosulfan Sulfate

R.T.: 6.351 min
Delta R.T.: 0.024 min
Response: 674104
Conc: 0.17 ng/ml



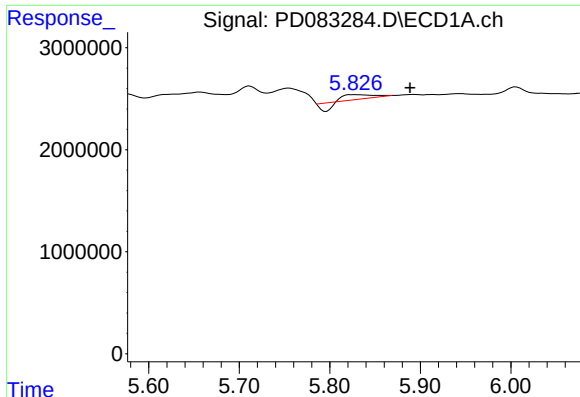
#20 Methoxychlor

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



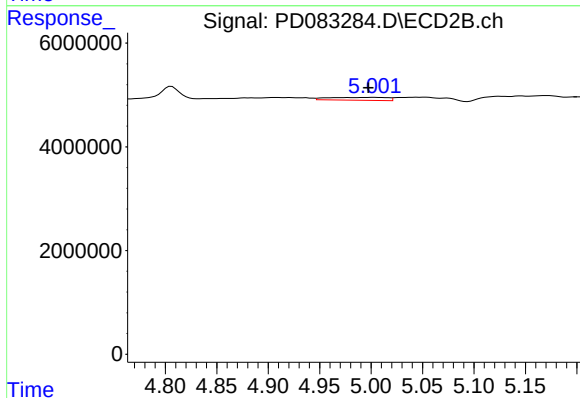
#20 Methoxychlor

R.T.: 6.598 min
Delta R.T.: -0.007 min
Response: 780135
Conc: 0.40 ng/ml



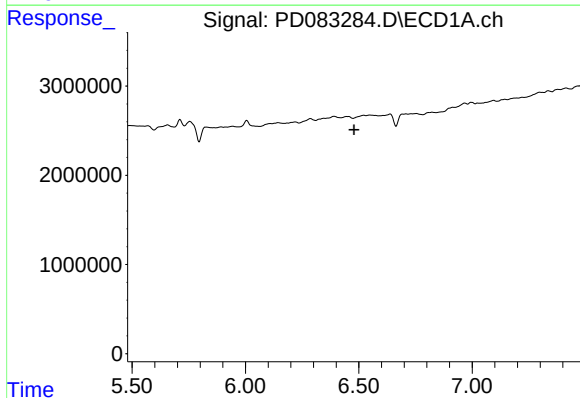
#22 Toxaphene-1

R.T.: 5.826 min
Delta R.T.: -0.062 min
Response: 491268
Conc: 72.52 ng/ml



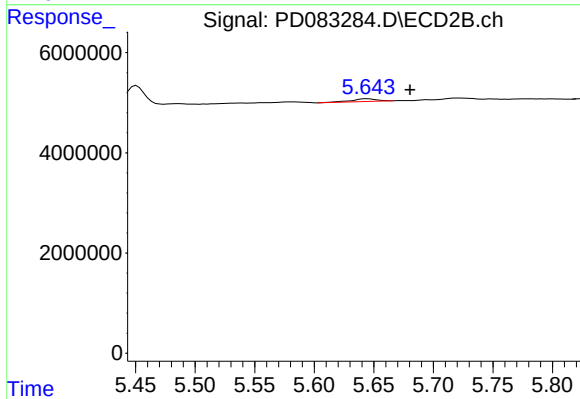
#22 Toxaphene-1

R.T.: 5.003 min
Delta R.T.: 0.005 min
Response: 2229300
Conc: 84.20 ng/ml



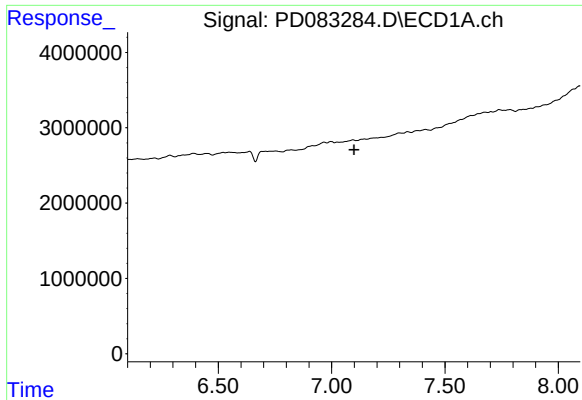
#23 Toxaphene-2

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



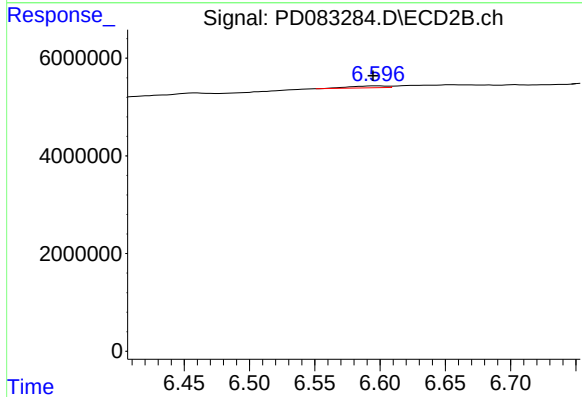
#23 Toxaphene-2

R.T.: 5.645 min
Delta R.T.: -0.036 min
Response: 802590
Conc: 28.12 ng/ml



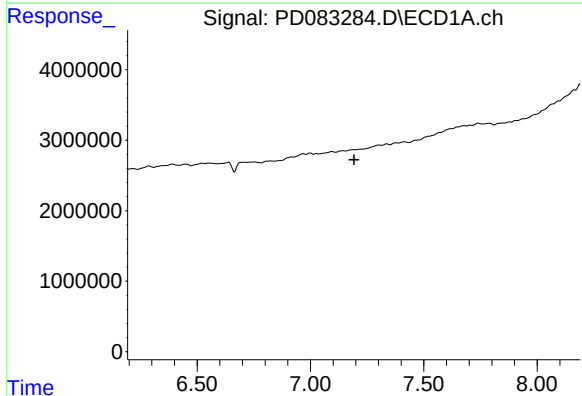
#24 Toxaphene-3

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



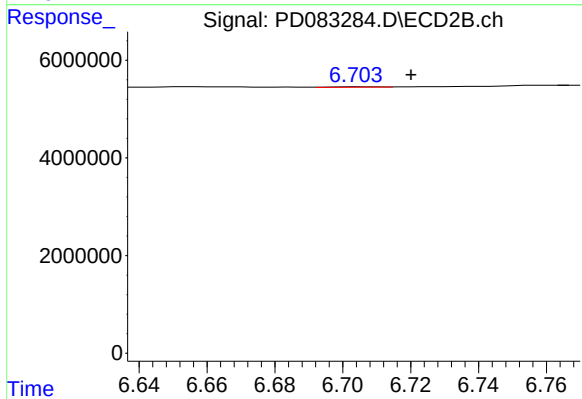
#24 Toxaphene-3

R.T.: 6.598 min
Delta R.T.: 0.003 min
Response: 780135
Conc: 8.35 ng/ml



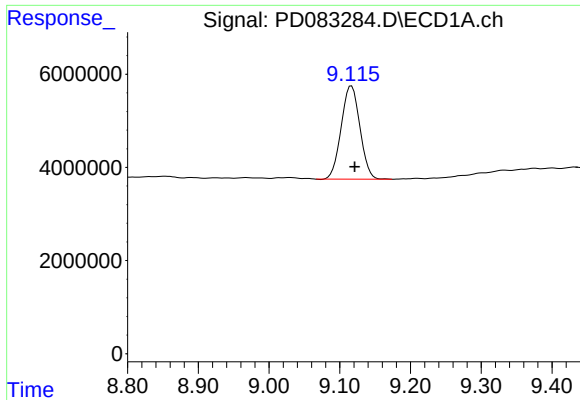
#25 Toxaphene-4

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



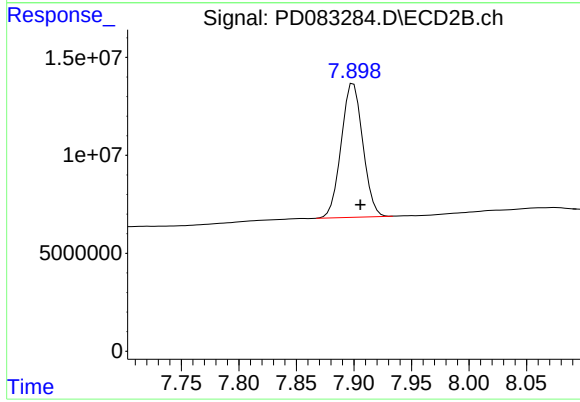
#25 Toxaphene-4

R.T.: 6.704 min
Delta R.T.: -0.016 min
Response: 98532
Conc: 0.77 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: -0.005 min
Response: 36846412
Conc: 18.38 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.899 min
Delta R.T.: -0.006 min
Response: 89655920
Conc: 22.66 ng/ml