

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122523\
 Data File : PD080433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2023 14:12
 Operator : AR\AJ
 Sample : 05982-08
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 11:46:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 21 13:52:23 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

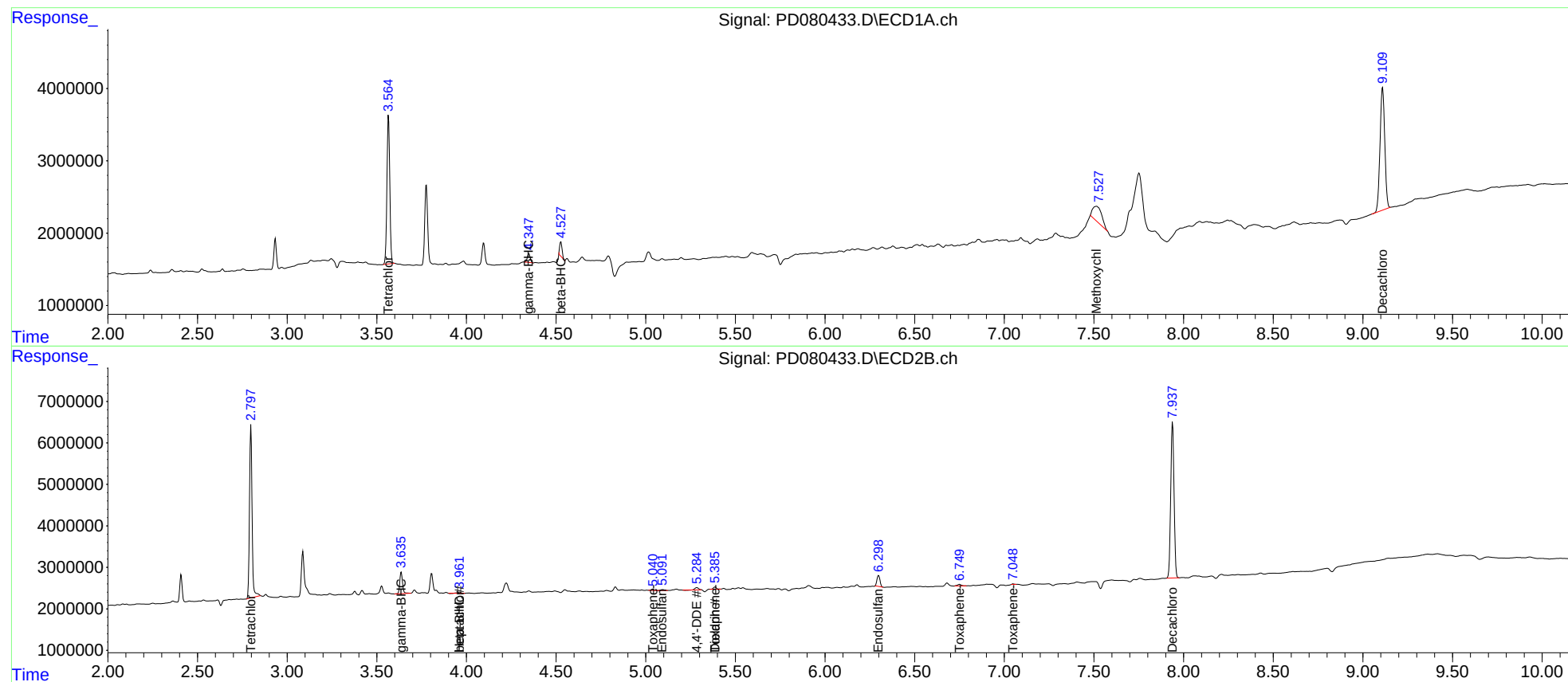
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.798	22631563	41378241	17.725	18.609
27)	SA Decachlor...	9.110	7.939	31243403	48345190	19.433	20.142
Target Compounds							
3)	MA gamma-BHC...	4.349	3.637	1348537	5589954	0.679	1.737 #
4)	MA Heptachlor	0.000	3.962	0	341655	N.D.	0.107
5)	MB Aldrin	0.000	4.280f	0	172904	N.D.	<MDL
6)	B beta-BHC	4.527	3.962f	1837749	341655	1.770	0.199 #
7)	B delta-BHC	0.000	4.179	0	161809	N.D.	<MDL
8)	B Heptachlo...	0.000	4.783	0	233234	N.D.	<MDL
9)	A Endosulfan I	0.000	5.093	0	295020	N.D.	0.108
10)	B trans-Chl...	0.000	5.041f	0	199077	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.093	0	295020	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.285	0	696334	N.D.	0.222
13)	MA Dieldrin	0.000	5.387	0	579489	N.D.	0.193
14)	MA Endrin	0.000	5.679	0	139136	N.D.	<MDL
15)	B Endosulfa...	0.000	5.987	0	79546	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.067	0	62841	N.D.	<MDL
18)	B Endrin al...	0.000	6.149	0	90491	N.D.	<MDL
19)	B Endosulfa...	0.000	6.299f	0	3063419	N.D.	1.092
20)	A Methoxychlor	7.515	0.000	7095216	0	8.961	N.D. #
22)	Toxaphene-1	0.000	5.041	0	199077	N.D.	11.677
23)	Toxaphene-2	0.000	5.387	0	579489	N.D.	33.790
25)	Toxaphene-4	0.000	6.751	0	563046	N.D.	6.685
26)	Toxaphene-5	0.000	7.050	0	109207	N.D.	3.078

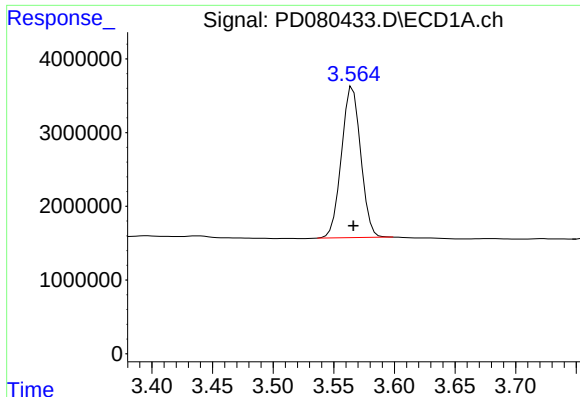
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 23 Dec 2023 14:12
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Sample : 05982-08
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ALS Vial : 41 Sample Multiplier: 1

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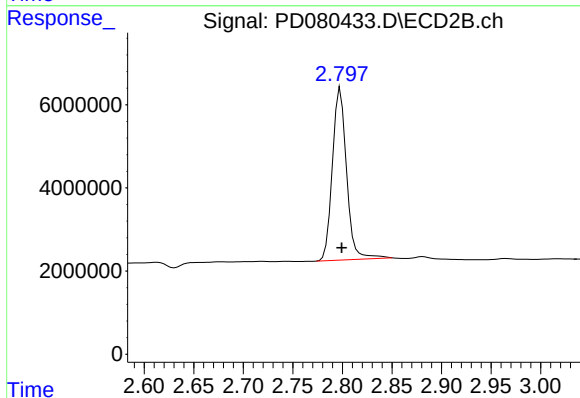
Volume Inj. : 1 µl
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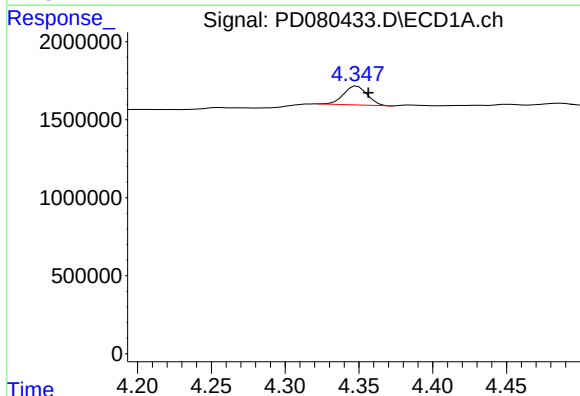
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 22631563
Conc: 17.73 ng/ml



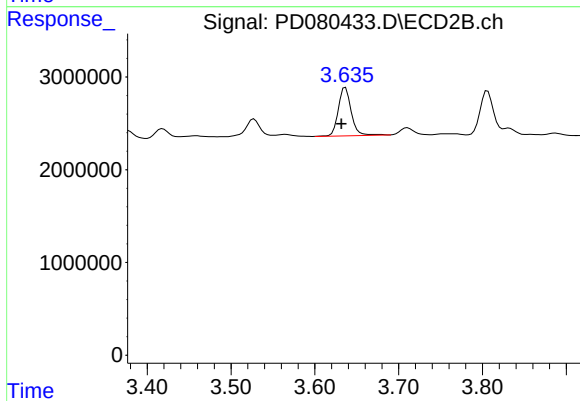
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.001 min
Response: 41378241
Conc: 18.61 ng/ml



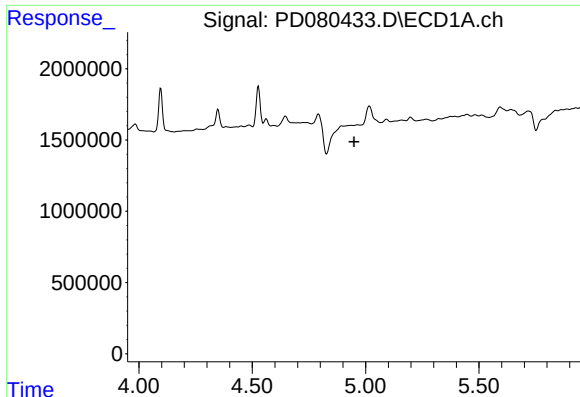
#3 gamma-BHC (Lindane)

R.T.: 4.349 min
Delta R.T.: -0.008 min
Response: 1348537
Conc: 0.68 ng/ml



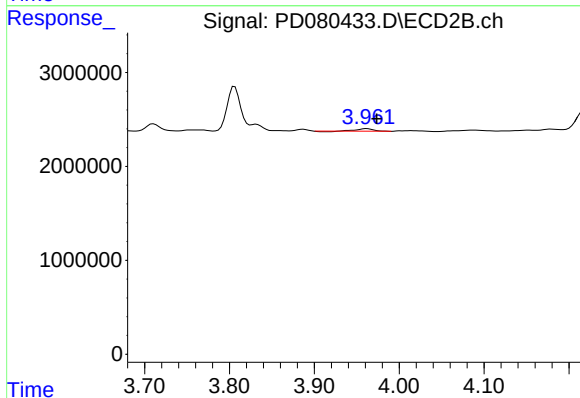
#3 gamma-BHC (Lindane)

R.T.: 3.637 min
Delta R.T.: 0.005 min
Response: 5589954
Conc: 1.74 ng/ml



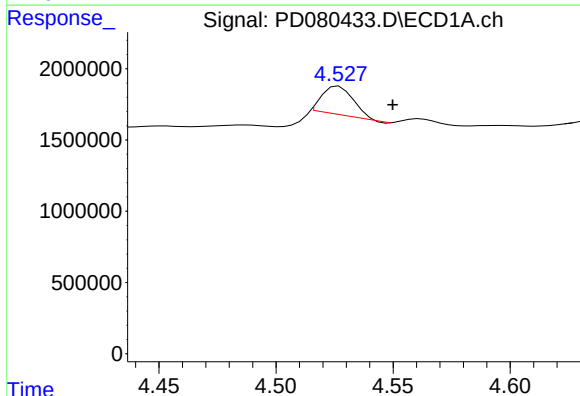
#4 Heptachlor

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



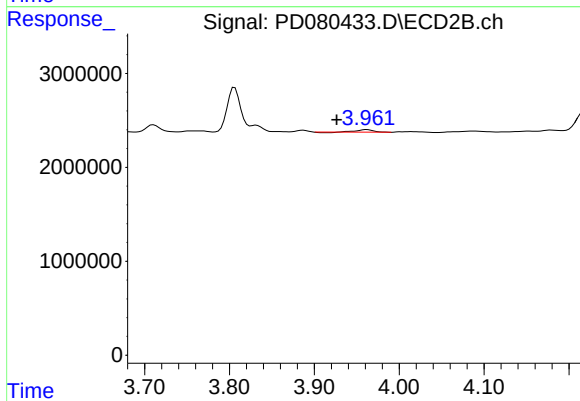
#4 Heptachlor

R.T.: 3.962 min
Delta R.T.: -0.011 min
Response: 341655
Conc: 0.11 ng/ml



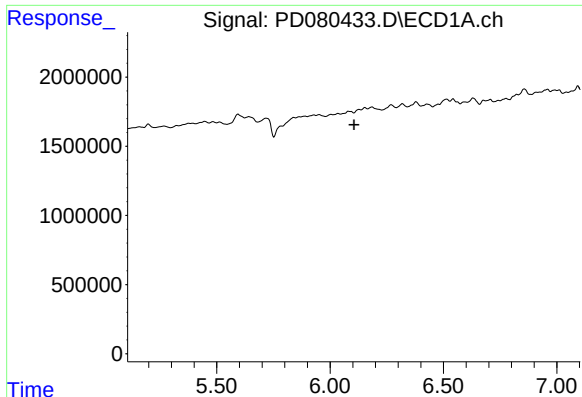
#6 beta-BHC

R.T.: 4.527 min
Delta R.T.: -0.023 min
Response: 1837749
Conc: 1.77 ng/ml



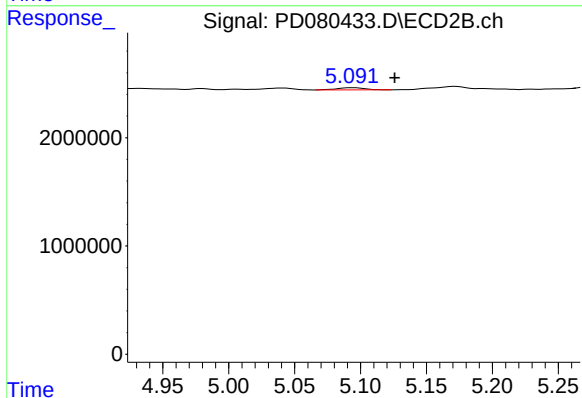
#6 beta-BHC

R.T.: 3.962 min
Delta R.T.: 0.036 min
Response: 341655
Conc: 0.20 ng/ml



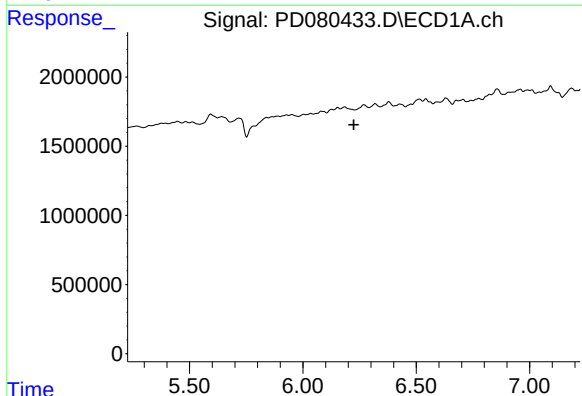
#9 Endosulfan I

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



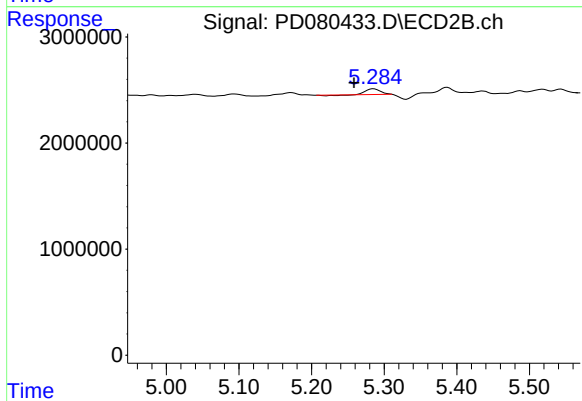
#9 Endosulfan I

R.T.: 5.093 min
Delta R.T.: -0.033 min
Response: 295020
Conc: 0.11 ng/ml



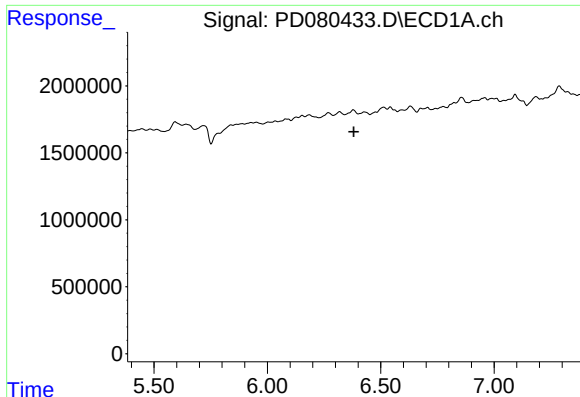
#12 4,4'-DDE

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



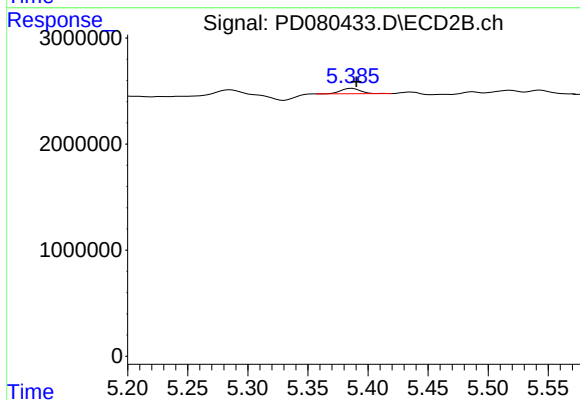
#12 4,4'-DDE

R.T.: 5.285 min
Delta R.T.: 0.027 min
Response: 696334
Conc: 0.22 ng/ml



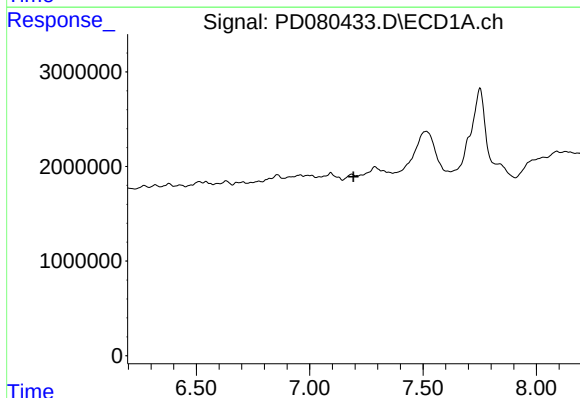
#13 Dieldrin

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



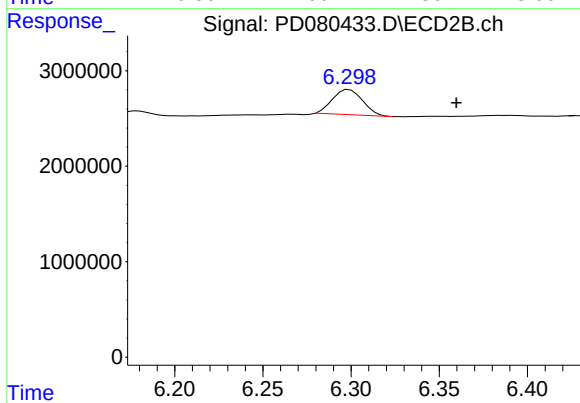
#13 Dieldrin

R.T.: 5.387 min
Delta R.T.: -0.004 min
Response: 579489
Conc: 0.19 ng/ml



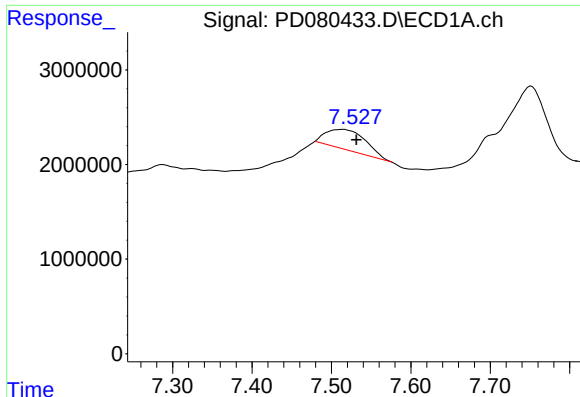
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.194 min
Response: 0
Conc: N.D.



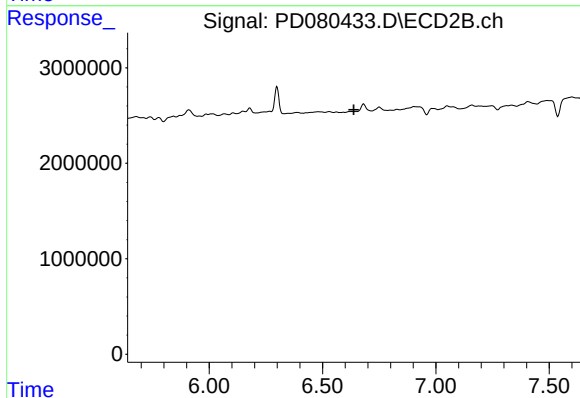
#19 Endosulfan Sulfate

R.T.: 6.299 min
Delta R.T.: -0.061 min
Response: 3063419
Conc: 1.09 ng/ml



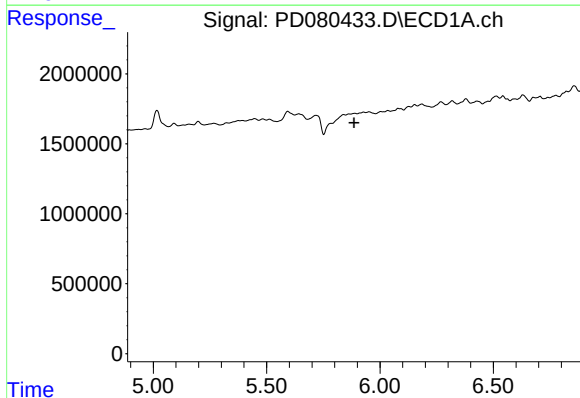
#20 Methoxychlor

R.T.: 7.515 min
Delta R.T.: -0.016 min
Response: 7095216
Conc: 8.96 ng/ml



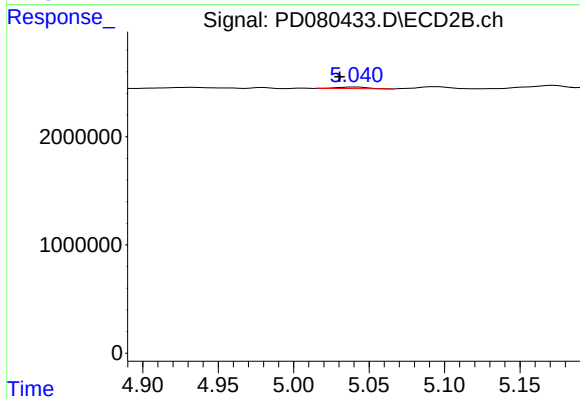
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.638 min
Response: 0
Conc: N.D.



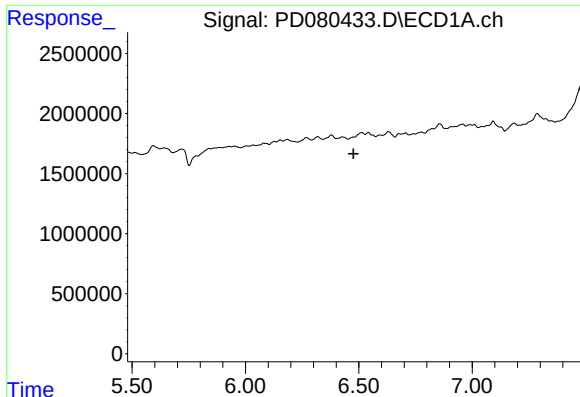
#22 Toxaphene-1

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



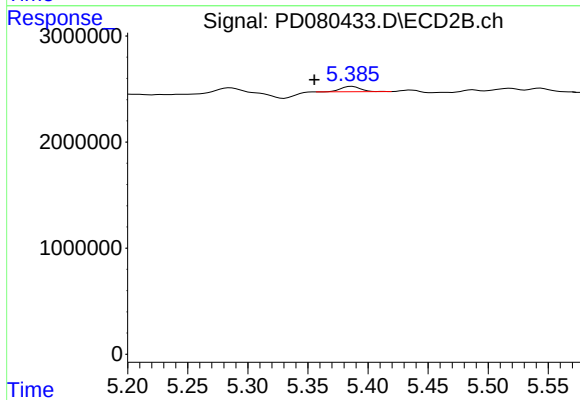
#22 Toxaphene-1

R.T.: 5.041 min
Delta R.T.: 0.010 min
Response: 199077
Conc: 11.68 ng/ml



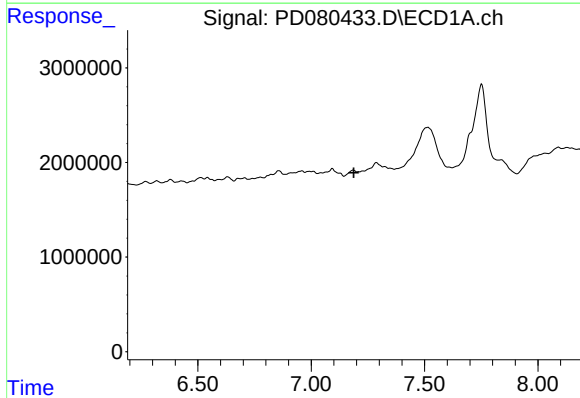
#23 Toxaphene-2

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



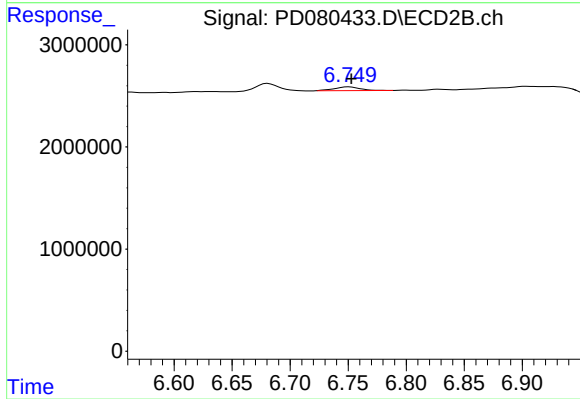
#23 Toxaphene-2

R.T.: 5.387 min
Delta R.T.: 0.031 min
Response: 579489
Conc: 33.79 ng/ml



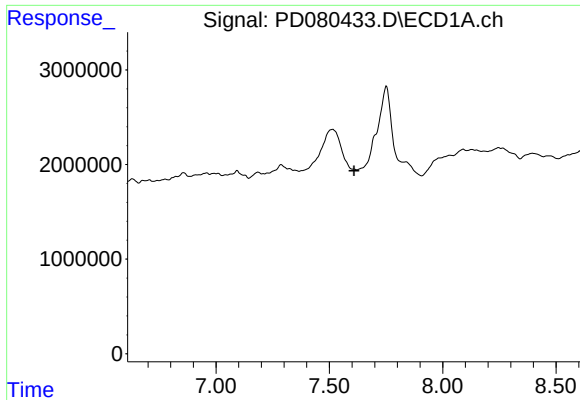
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



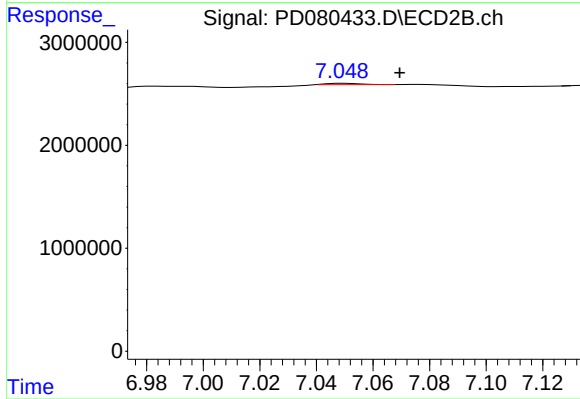
#25 Toxaphene-4

R.T.: 6.751 min
Delta R.T.: -0.002 min
Response: 563046
Conc: 6.68 ng/ml



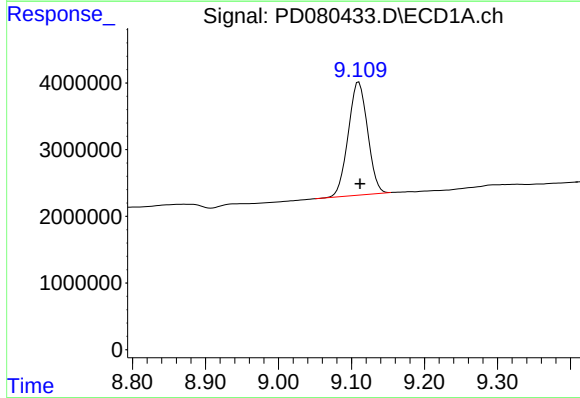
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.



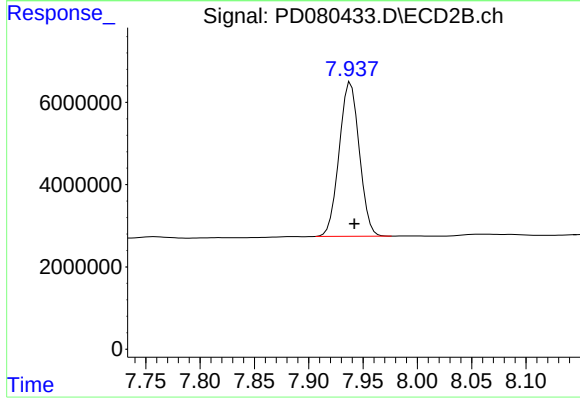
#26 Toxaphene-5

R.T.: 7.050 min
Delta R.T.: -0.020 min
Response: 109207
Conc: 3.08 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: -0.002 min
Response: 31243403
Conc: 19.43 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.939 min
Delta R.T.: -0.004 min
Response: 48345190
Conc: 20.14 ng/ml