

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122623\
 Data File : PD080464.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Dec 2023 17:58
 Operator : AR\AJ
 Sample : 05926-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 23:23:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120623.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 06 14:11:45 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

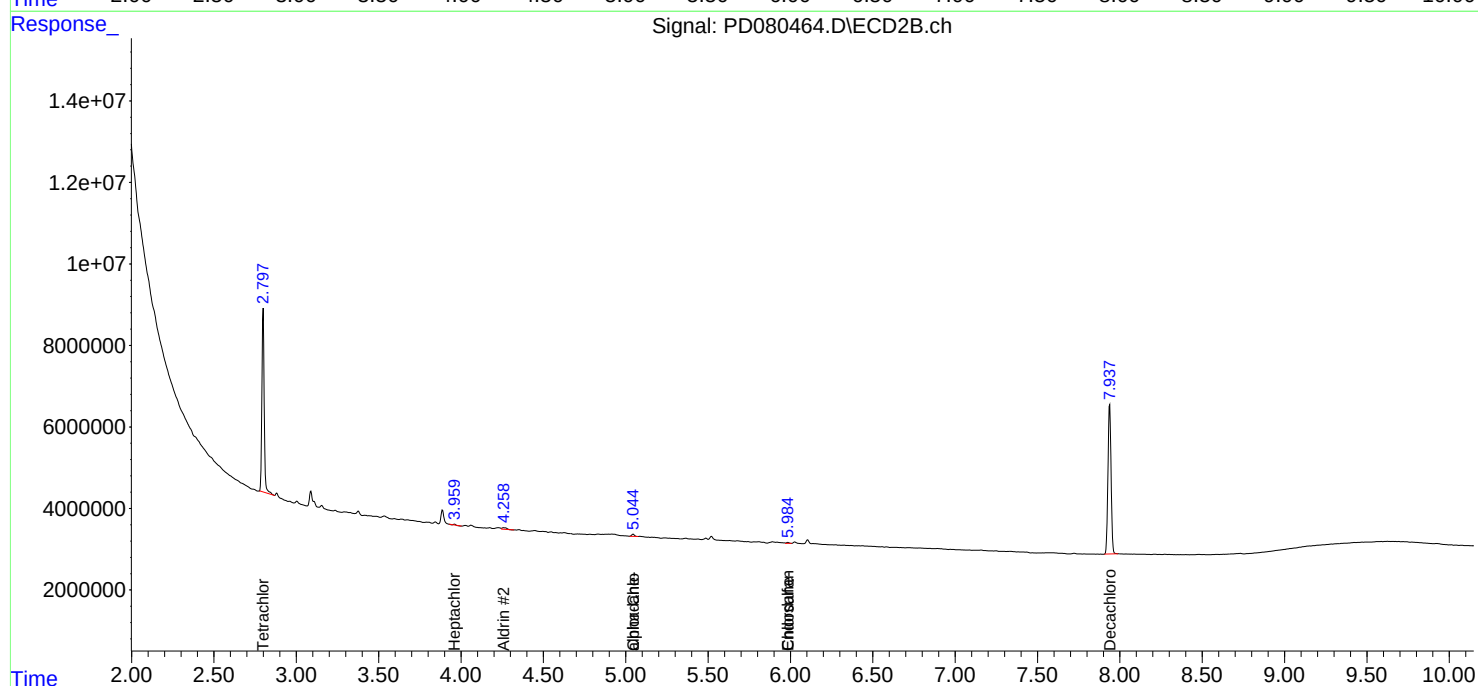
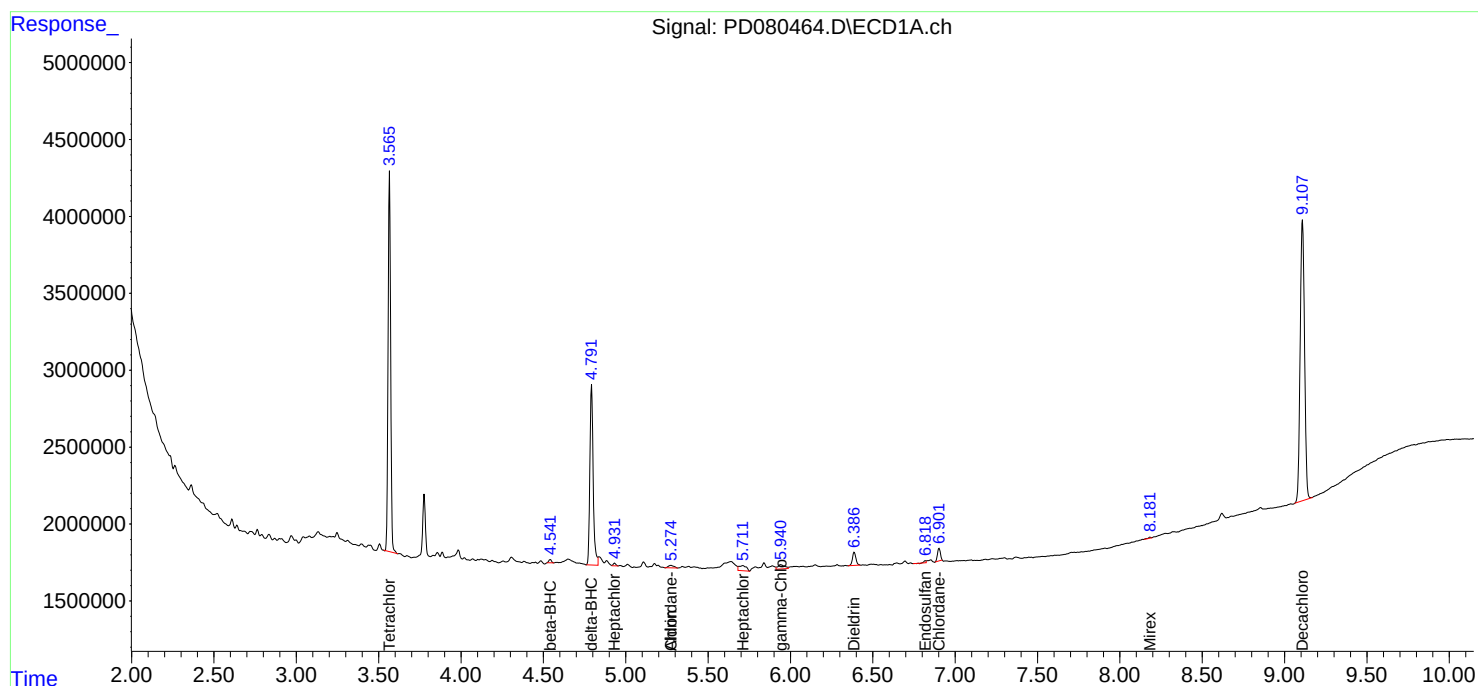
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.799	26425075	43860572	17.533	17.448
28)	SA Decachlor...	9.109	7.938	33811790	48111758	16.704	17.067
Target Compounds							
4)	MA Heptachlor	4.932f	3.961	184998	103165	0.075	0.029 #
5)	MB Aldrin	5.276f	4.258	375395	786701	0.158	0.221 #
6)	B beta-BHC	4.542	0.000	240453	0	0.240	N.D. #
7)	B delta-BHC	4.793	0.000	16162010	0	6.600	N.D. #
8)	B Heptachlo...	5.712	0.000	1050647	0	0.477	N.D. #
10)	B gamma-Chl...	5.941f	0.000	804526	0	0.370	N.D. #
11)	B alpha-Chl...	0.000	5.045f	0	650980	N.D.	0.203 #
13)	MA Dieldrin	6.387	0.000	1243448	0	0.570	N.D. #
15)	B Endosulfa...	6.819	5.985f	87918	252639	0.046	0.093 #
22)	Mirex	8.183f	0.000	79497	0	0.049	N.D. #
24)	Chlordane-2	5.276	0.000	375395	0	4.911	N.D. #
26)	Chlordane-4	0.000	5.045f	0	650980	N.D.	2.213 #
27)	Chlordane-5	6.902	5.985f	1031833	252639	15.252	2.224 #

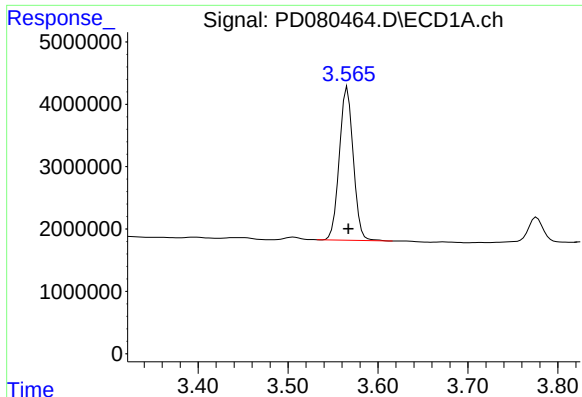
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD080464.D
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Acq On : 25 Dec 2023 17:58
Operator : AR\AJ
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ALS Vial : 14 Sample Multiplier: 1

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Quant Title : GC Extractables
QLast Update : Wed Dec 06 14:11:45 2023
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Integrator: ChemStation

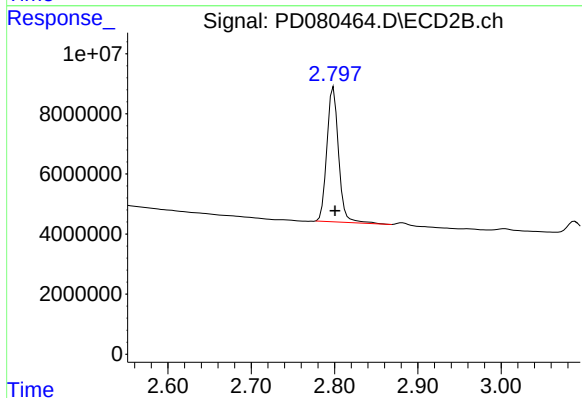
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





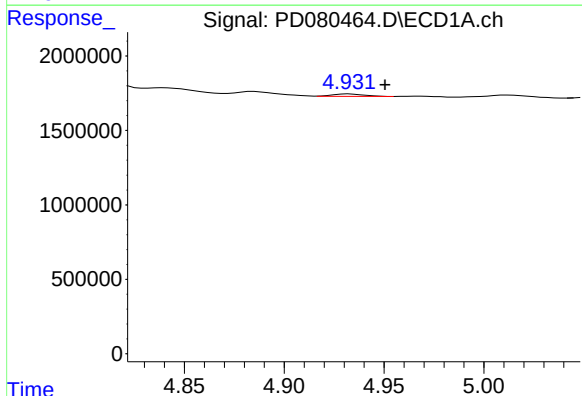
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: -0.001 min
Response: 26425075
Conc: 17.53 ng/ml



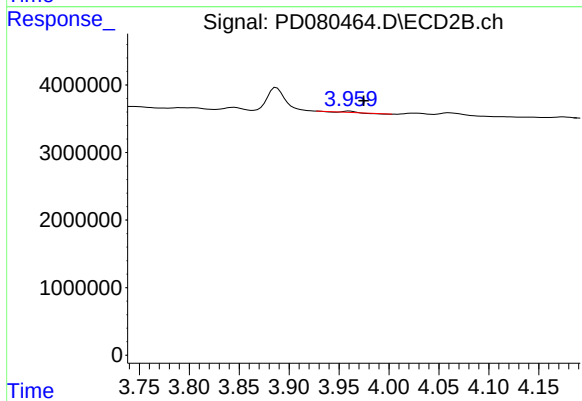
#1 Tetrachloro-m-xylene

R.T.: 2.799 min
Delta R.T.: -0.002 min
Response: 43860572
Conc: 17.45 ng/ml



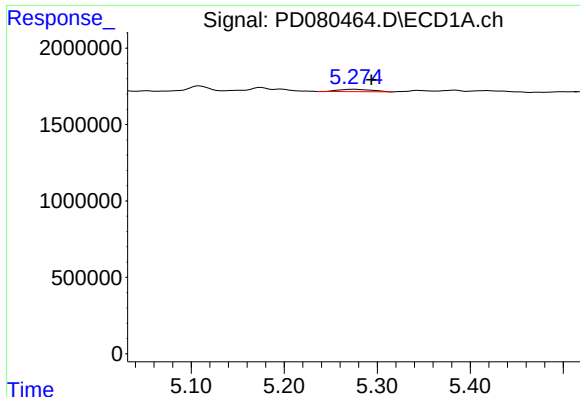
#4 Heptachlor

R.T.: 4.932 min
Delta R.T.: -0.018 min
Response: 184998
Conc: 0.08 ng/ml



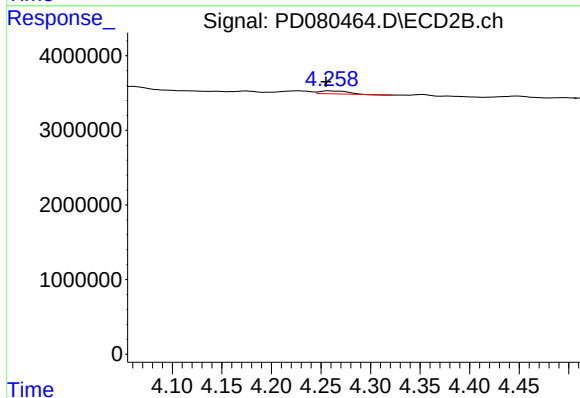
#4 Heptachlor

R.T.: 3.961 min
Delta R.T.: -0.014 min
Response: 103165
Conc: 0.03 ng/ml



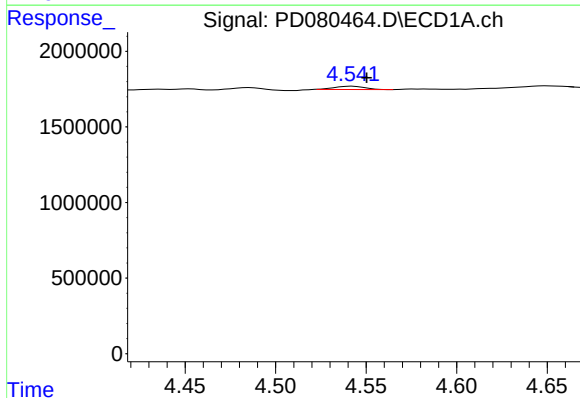
#5 Aldrin

R.T.: 5.276 min
Delta R.T.: -0.018 min
Response: 375395
Conc: 0.16 ng/ml



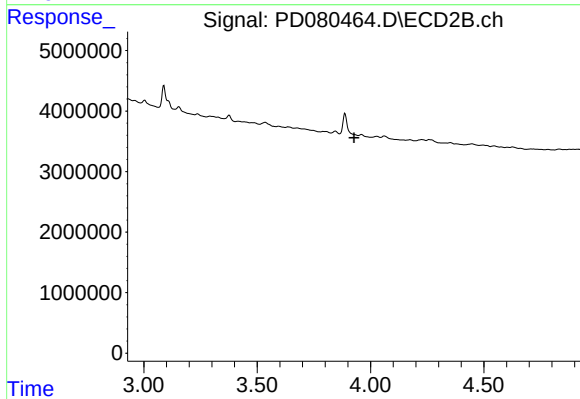
#5 Aldrin

R.T.: 4.258 min
Delta R.T.: 0.003 min
Response: 786701
Conc: 0.22 ng/ml



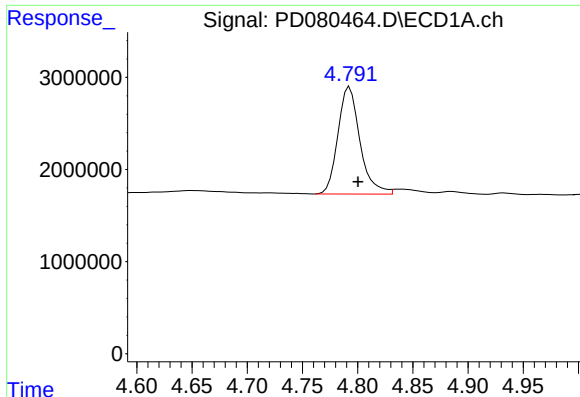
#6 beta-BHC

R.T.: 4.542 min
Delta R.T.: -0.008 min
Response: 240453
Conc: 0.24 ng/ml



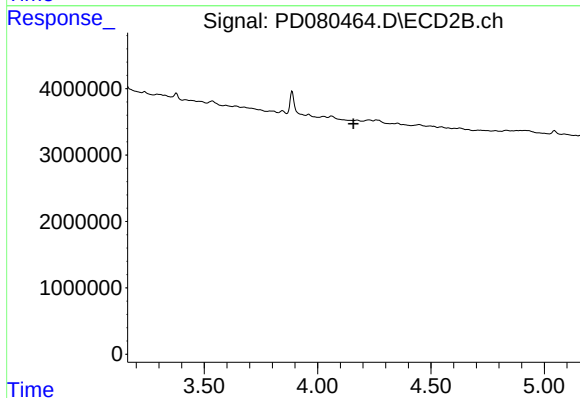
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 3.927 min
Response: 0
Conc: N.D.



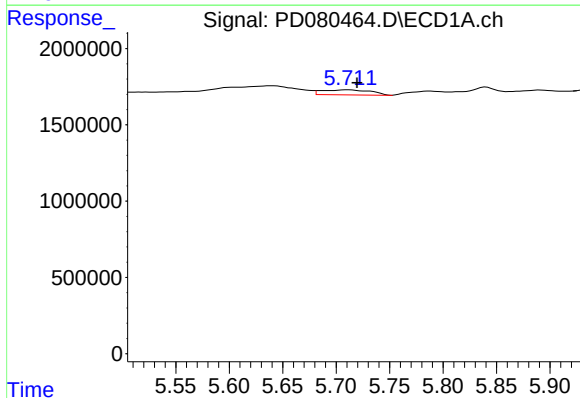
#7 delta-BHC

R.T.: 4.793 min
Delta R.T.: -0.008 min
Response: 16162010
Conc: 6.60 ng/ml



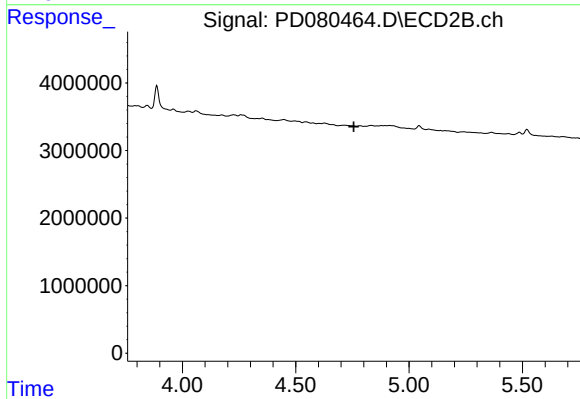
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.158 min
Response: 0
Conc: N.D.



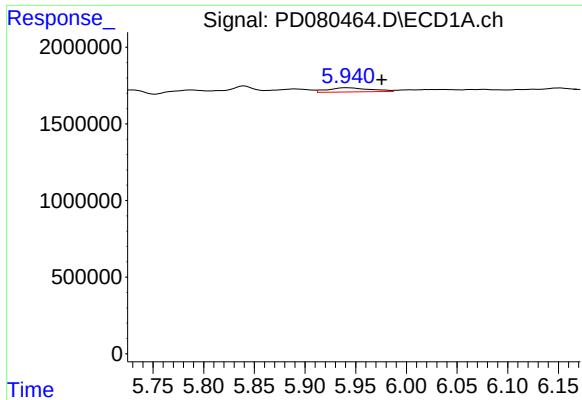
#8 Heptachlor epoxide

R.T.: 5.712 min
Delta R.T.: -0.008 min
Response: 1050647
Conc: 0.48 ng/ml



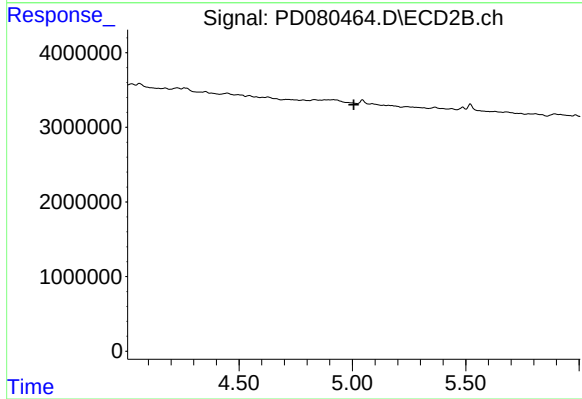
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



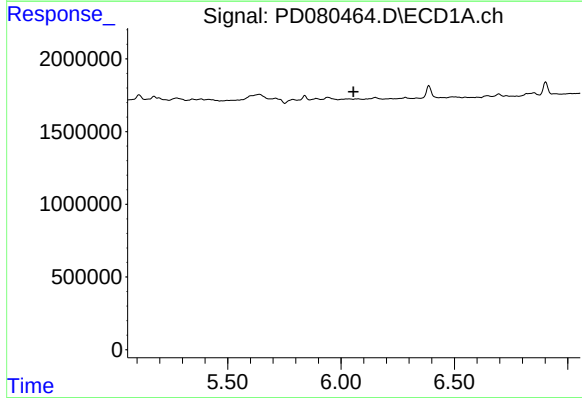
#10 gamma-Chlordane

R.T.: 5.941 min
Delta R.T.: -0.035 min
Response: 804526
Conc: 0.37 ng/ml



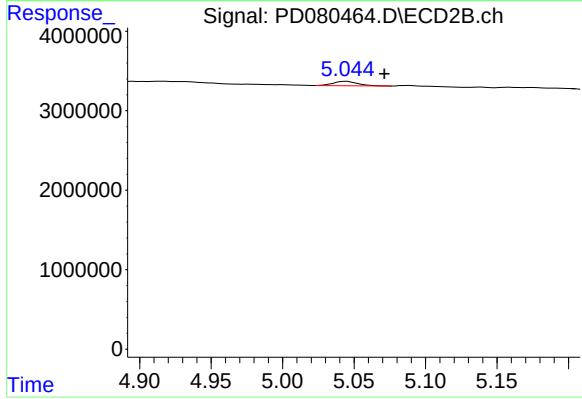
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.007 min
Response: 0
Conc: N.D.



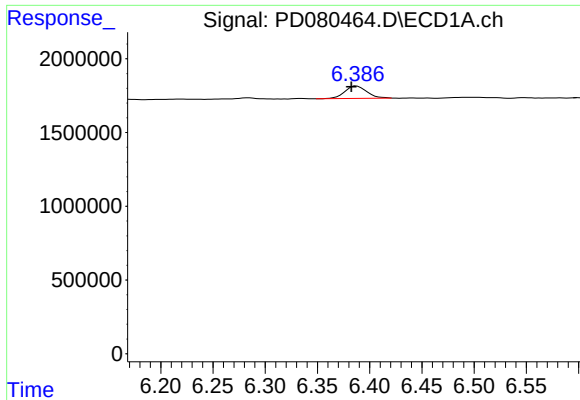
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.055 min
Response: 0
Conc: N.D.



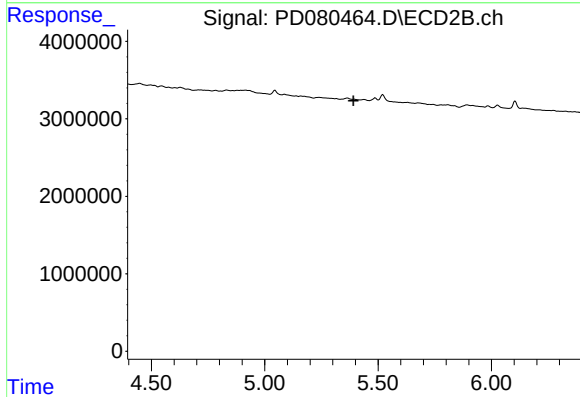
#11 alpha-Chlordane

R.T.: 5.045 min
Delta R.T.: -0.026 min
Response: 650980
Conc: 0.20 ng/ml



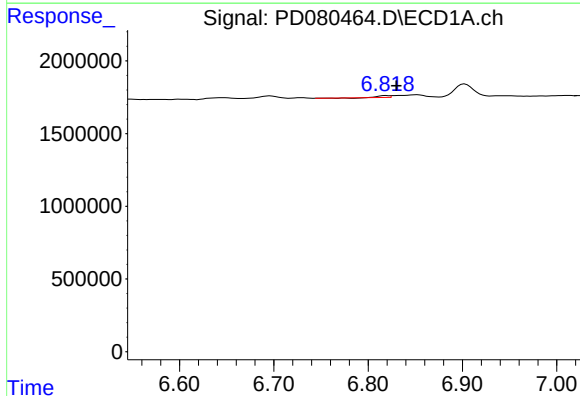
#13 Dieldrin

R.T.: 6.387 min
Delta R.T.: 0.005 min
Response: 1243448
Conc: 0.57 ng/ml



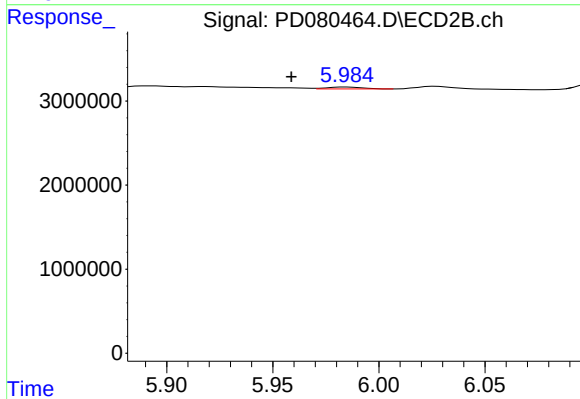
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.392 min
Response: 0
Conc: N.D.



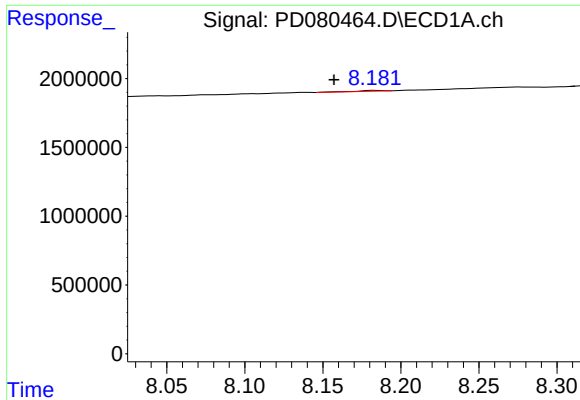
#15 Endosulfan II

R.T.: 6.819 min
Delta R.T.: -0.011 min
Response: 87918
Conc: 0.05 ng/ml



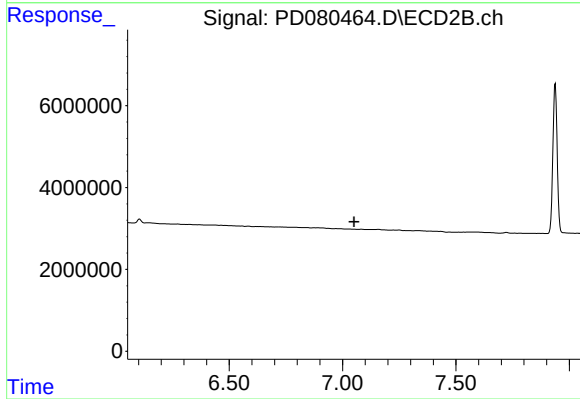
#15 Endosulfan II

R.T.: 5.985 min
Delta R.T.: 0.026 min
Response: 252639
Conc: 0.09 ng/ml



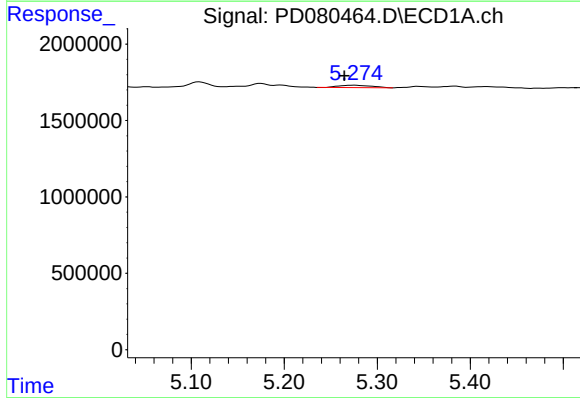
#22 Mirex

R.T.: 8.183 min
Delta R.T.: 0.026 min
Response: 79497
Conc: 0.05 ng/ml



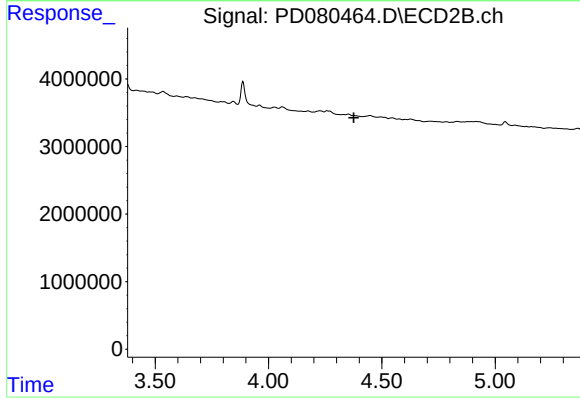
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 7.051 min
Response: 0
Conc: N.D.



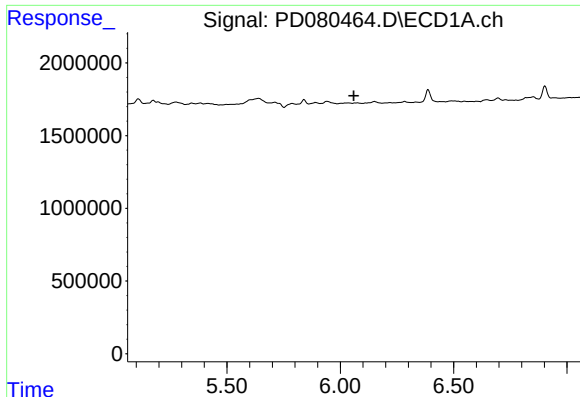
#24 Chlordane-2

R.T.: 5.276 min
Delta R.T.: 0.011 min
Response: 375395
Conc: 4.91 ng/ml



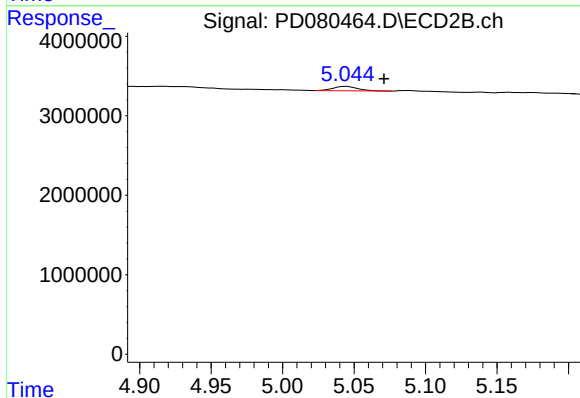
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.377 min
Response: 0
Conc: N.D.



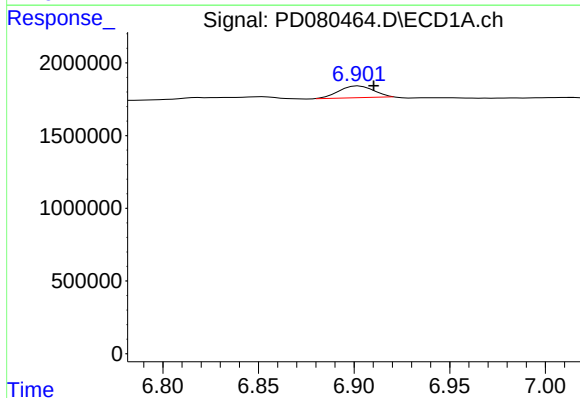
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.059 min
Response: 0
Conc: N.D.



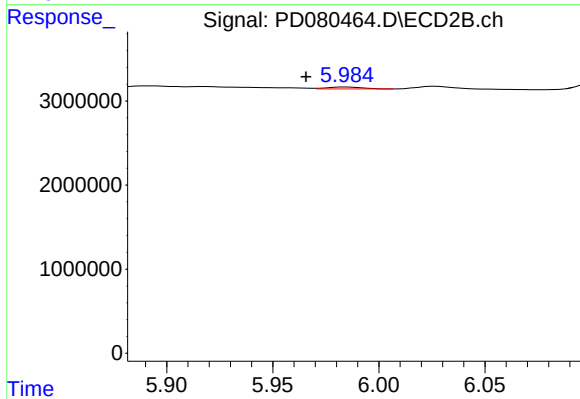
#26 Chlordane-4

R.T.: 5.045 min
Delta R.T.: -0.026 min
Response: 650980
Conc: 2.21 ng/ml



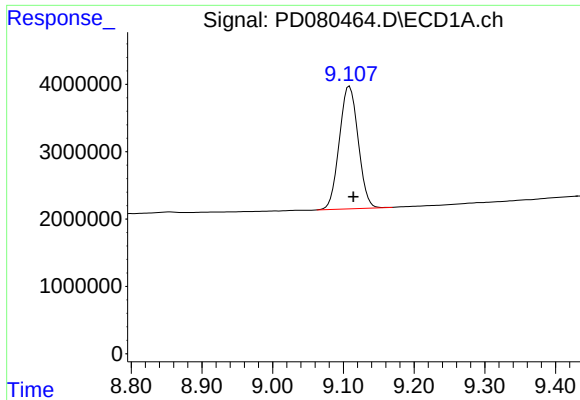
#27 Chlordane-5

R.T.: 6.902 min
Delta R.T.: -0.008 min
Response: 1031833
Conc: 15.25 ng/ml



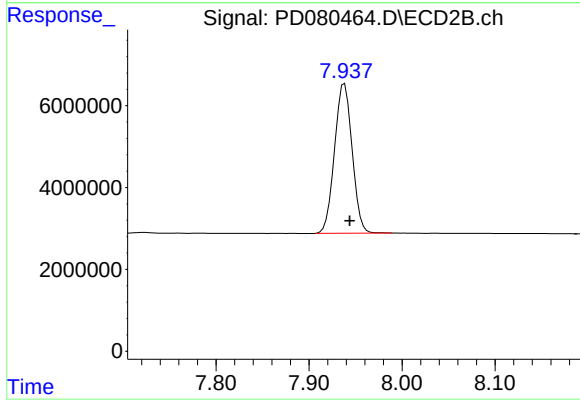
#27 Chlordane-5

R.T.: 5.985 min
Delta R.T.: 0.019 min
Response: 252639
Conc: 2.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: -0.005 min
Response: 33811790
Conc: 16.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.006 min
Response: 48111758
Conc: 17.07 ng/ml