

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091823\
 Data File : PD078047.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2023 18:49
 Operator : AR\AJ
 Sample : 04410-16
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 20:22:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 06 16:40:06 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

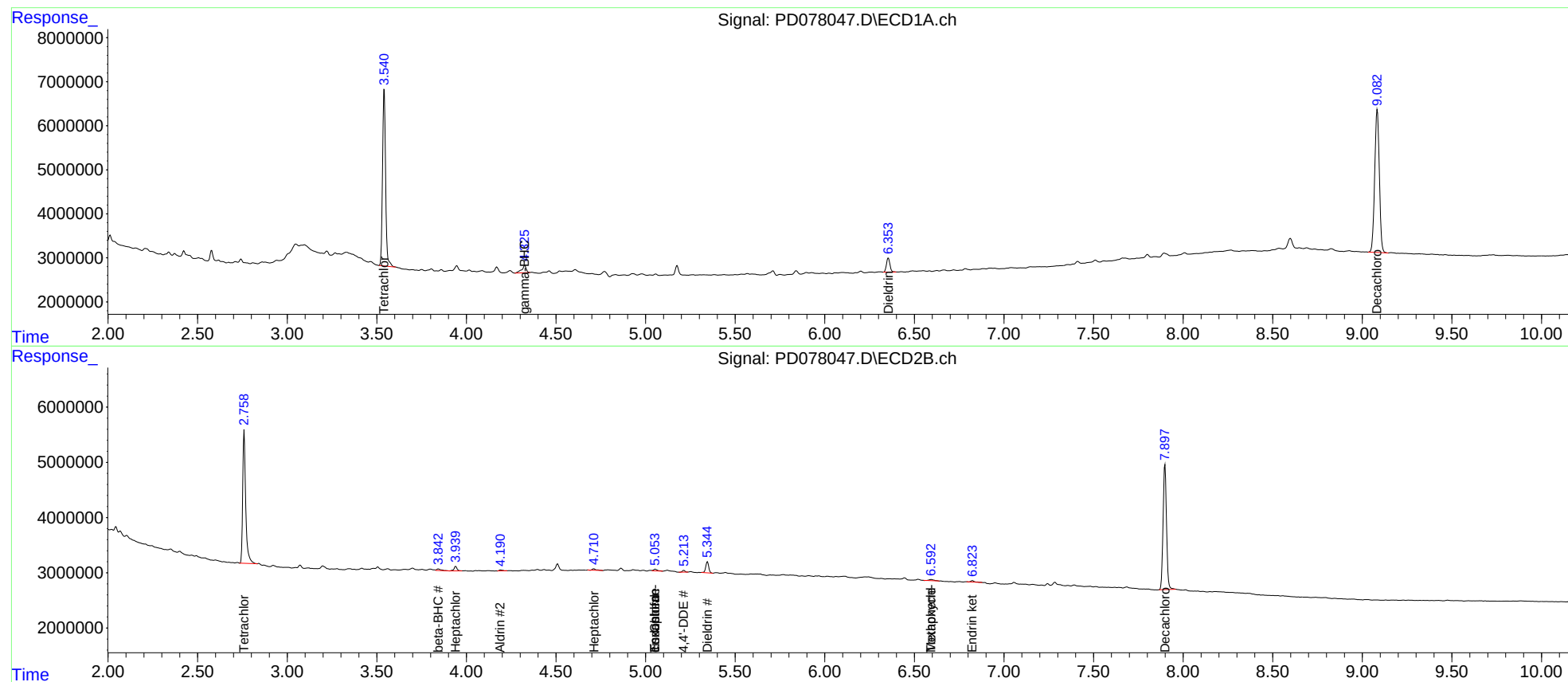
System Monitoring Compounds							
1)	SA Tetrachlo...	3.541	2.760	47650908	27832794	18.777	18.833
27)	SA Decachlor...	9.084	7.899	58479010	30261809	18.720	18.686
Target Compounds							
3)	MA gamma-BHC...	4.326	0.000	2850023	0	0.705	N.D. #
4)	MA Heptachlor	0.000	3.940	0	964702	N.D.	0.434
5)	MB Aldrin	0.000	4.191	0	229710	N.D.	0.102
6)	B beta-BHC	0.000	3.843f	0	526169	N.D.	0.533
8)	B Heptachlo...	0.000	4.712	0	410093	N.D.	0.195
9)	A Endosulfan I	0.000	5.054	0	430544	N.D.	0.240
11)	B cis-Chlor...	0.000	5.054	0	430544	N.D.	0.211
12)	B 4,4'-DDE	0.000	5.214	0	316105	N.D.	0.166
13)	MA Dieldrin	6.355	5.345	4310658	2349080	1.152	1.137
20)	A Methoxychlor	0.000	6.594	0	422924	N.D.	0.542
21)	B Endrin ke...	0.000	6.824	0	311355	N.D.	0.163
22)	Toxaphene-1	0.000	5.054f	0	430544	N.D.	41.249
25)	Toxaphene-4	0.000	6.594	0	422924	N.D.	10.959

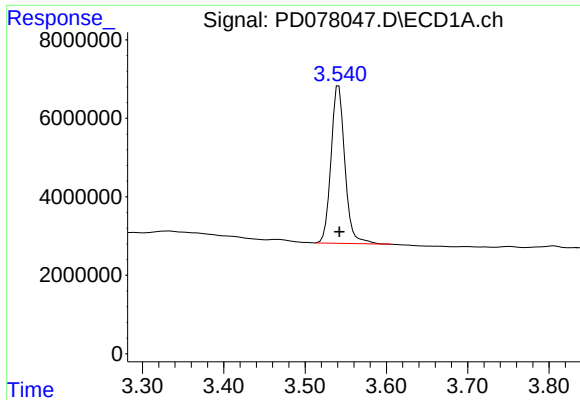
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 18 Sep 2023 18:49
Operator : AR\AJ
Sample : 04410-16
Misc :
ALS Vial : 23 Sample Multiplier: 1

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QLast Update : Wed Sep 06 16:40:06 2023
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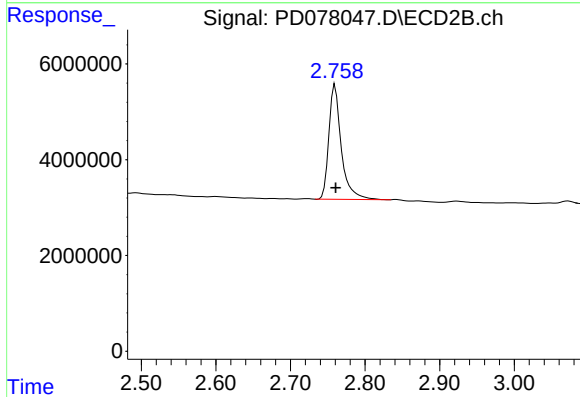
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





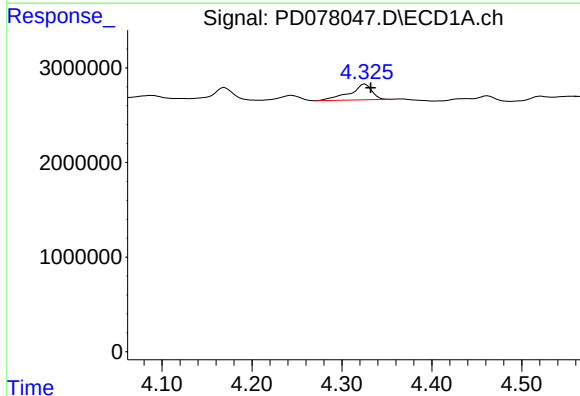
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: 0.000 min
Response: 47650908
Conc: 18.78 ng/ml



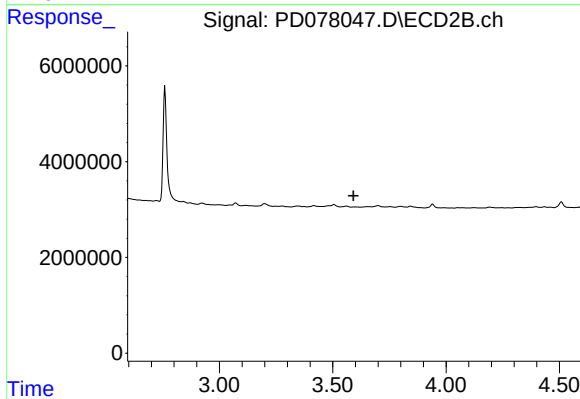
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: 0.000 min
Response: 27832794
Conc: 18.83 ng/ml



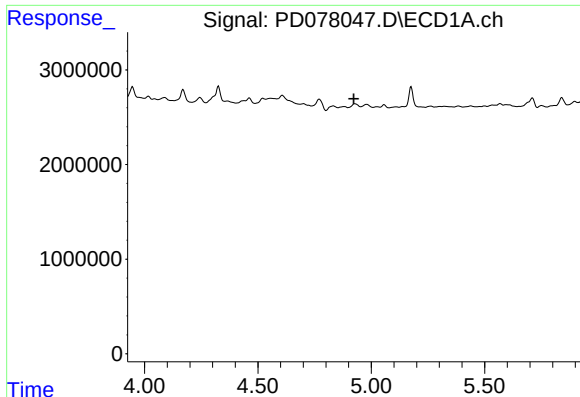
#3 gamma-BHC (Lindane)

R.T.: 4.326 min
Delta R.T.: -0.006 min
Response: 2850023
Conc: 0.70 ng/ml



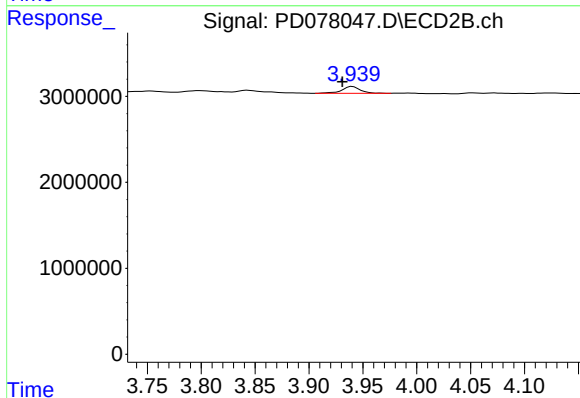
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 3.592 min
Response: 0
Conc: N.D.



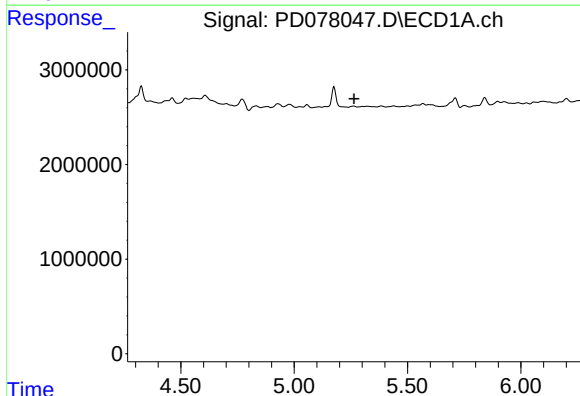
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.923 min
Response: 0
Conc: N.D.



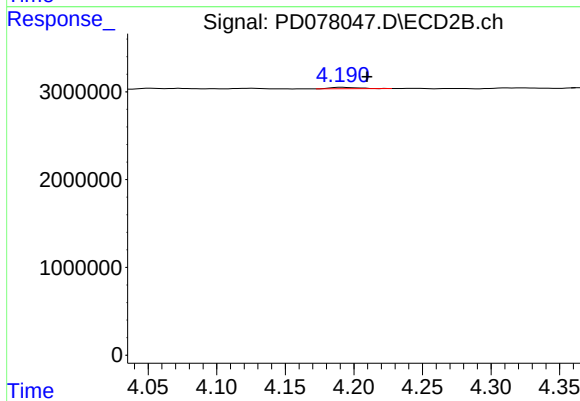
#4 Heptachlor

R.T.: 3.940 min
Delta R.T.: 0.009 min
Response: 964702
Conc: 0.43 ng/ml



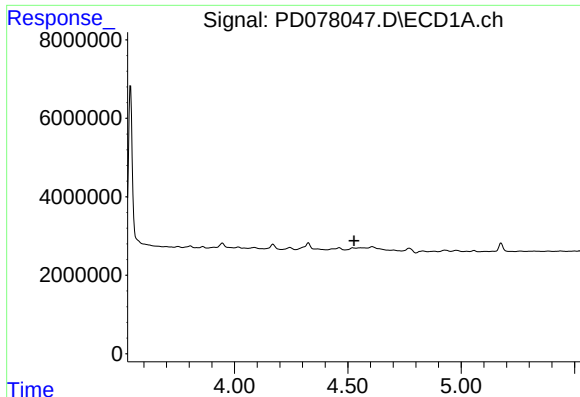
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.264 min
Response: 0
Conc: N.D.



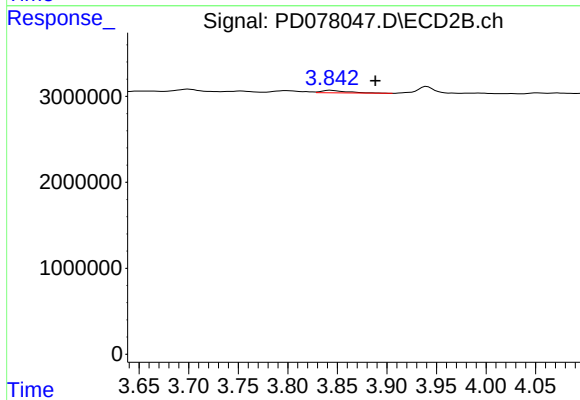
#5 Aldrin

R.T.: 4.191 min
Delta R.T.: -0.018 min
Response: 229710
Conc: 0.10 ng/ml



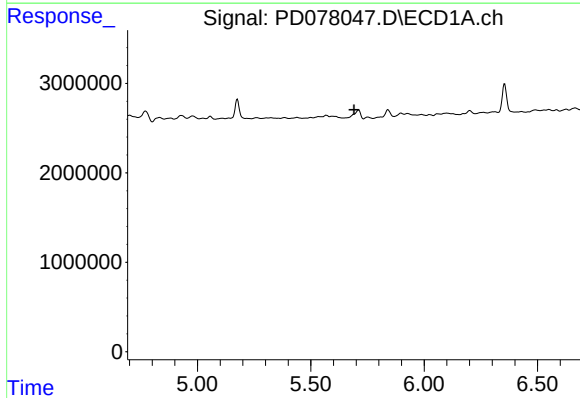
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.528 min
Response: 0
Conc: N.D.



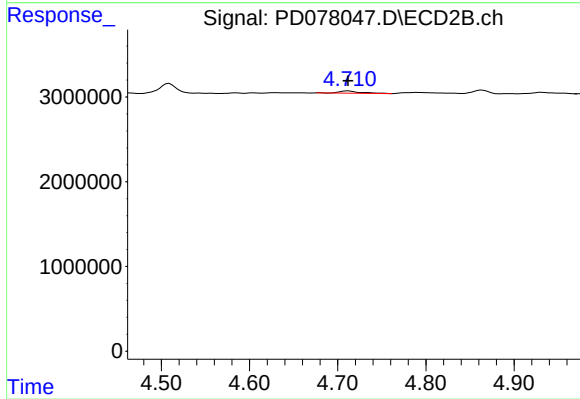
#6 beta-BHC

R.T.: 3.843 min
Delta R.T.: -0.045 min
Response: 526169
Conc: 0.53 ng/ml



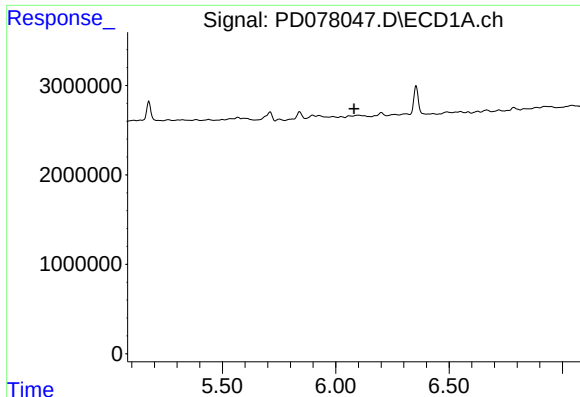
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.690 min
Response: 0
Conc: N.D.



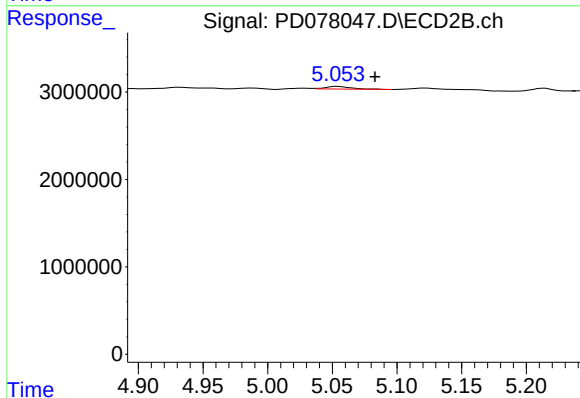
#8 Heptachlor epoxide

R.T.: 4.712 min
Delta R.T.: 0.000 min
Response: 410093
Conc: 0.20 ng/ml



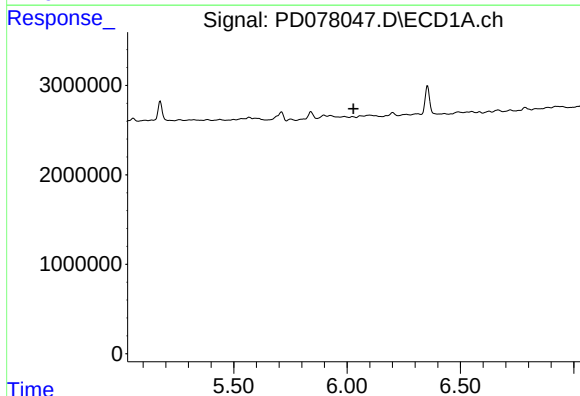
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.081 min
Response: 0
Conc: N.D.



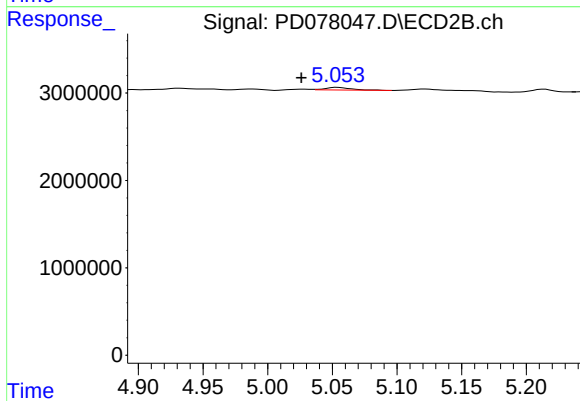
#9 Endosulfan I

R.T.: 5.054 min
Delta R.T.: -0.029 min
Response: 430544
Conc: 0.24 ng/ml



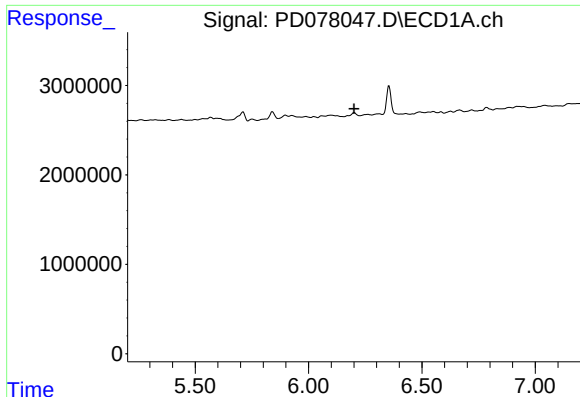
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.029 min
Response: 0
Conc: N.D.



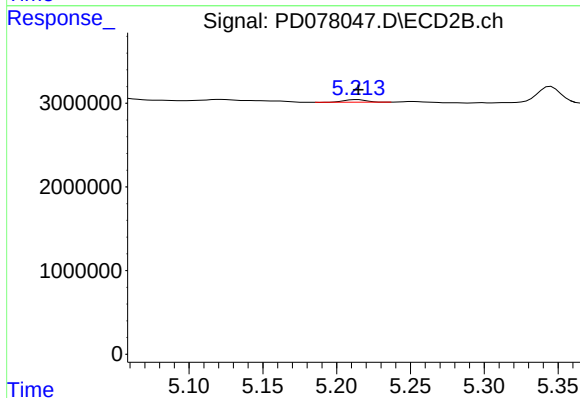
#11 cis-Chlordane

R.T.: 5.054 min
Delta R.T.: 0.028 min
Response: 430544
Conc: 0.21 ng/ml



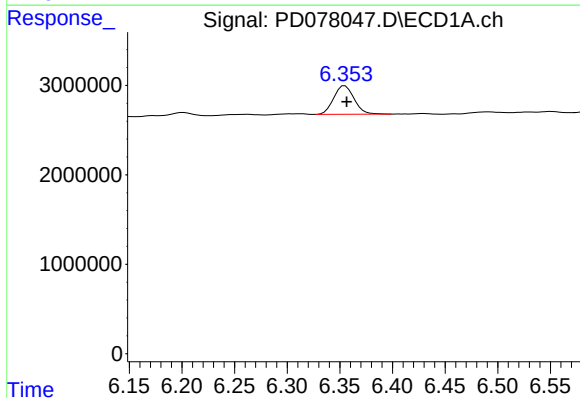
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.201 min
Response: 0
Conc: N.D.



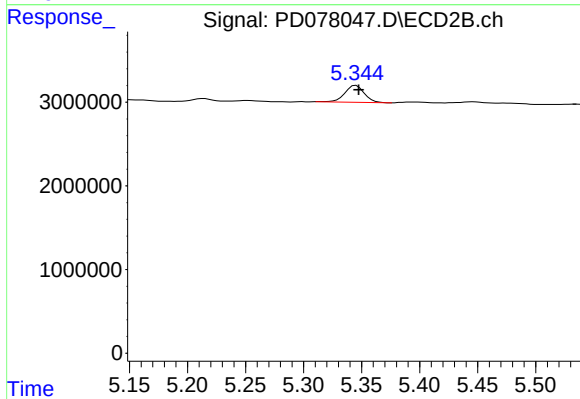
#12 4,4'-DDE

R.T.: 5.214 min
Delta R.T.: 0.000 min
Response: 316105
Conc: 0.17 ng/ml



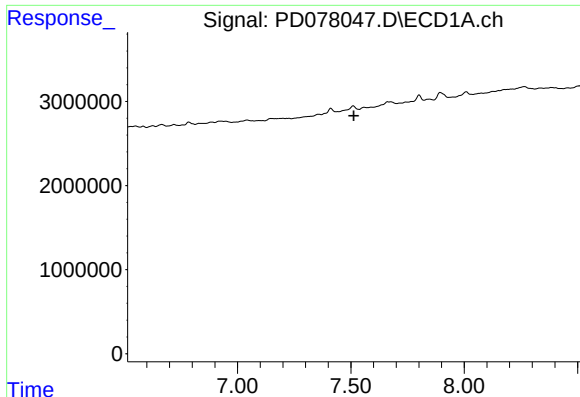
#13 Dieldrin

R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 4310658
Conc: 1.15 ng/ml



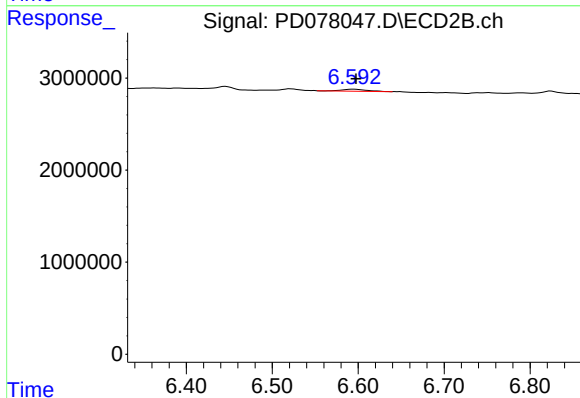
#13 Dieldrin

R.T.: 5.345 min
Delta R.T.: -0.002 min
Response: 2349080
Conc: 1.14 ng/ml



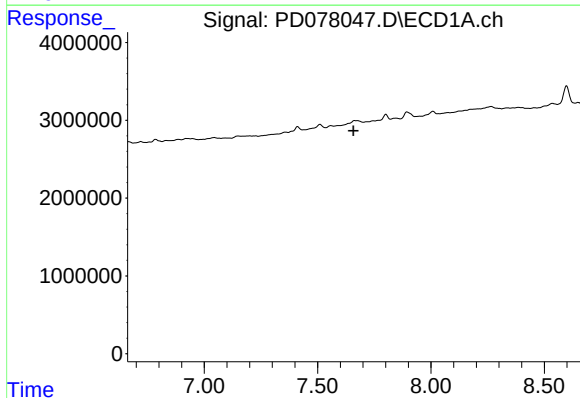
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.513 min
Response: 0
Conc: N.D.



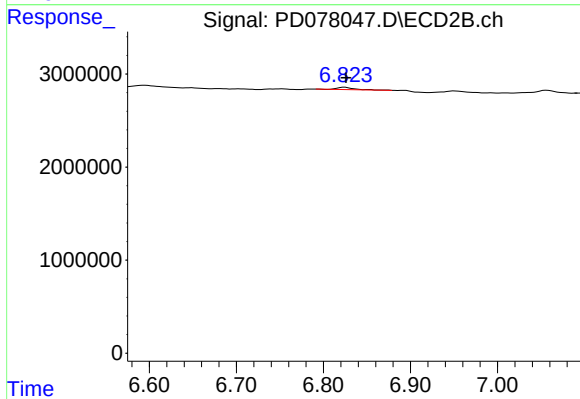
#20 Methoxychlor

R.T.: 6.594 min
Delta R.T.: -0.003 min
Response: 422924
Conc: 0.54 ng/ml



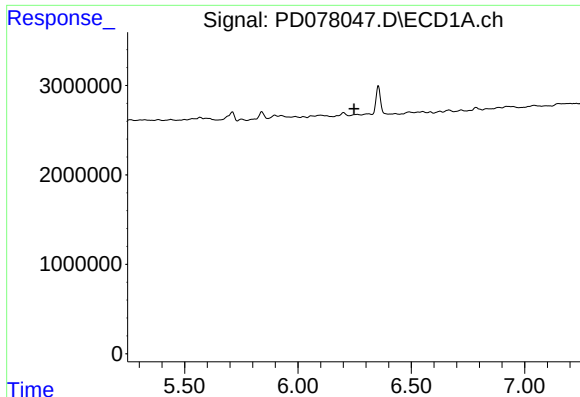
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.658 min
Response: 0
Conc: N.D.



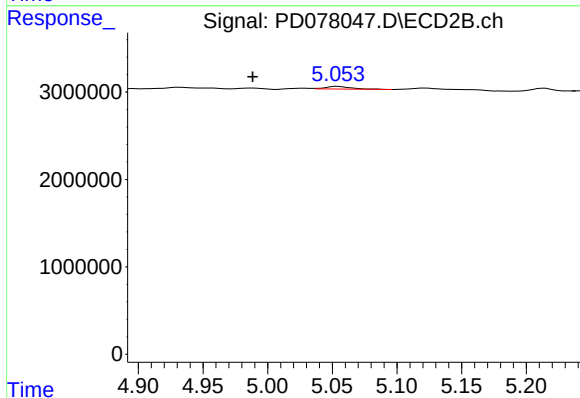
#21 Endrin ketone

R.T.: 6.824 min
Delta R.T.: -0.002 min
Response: 311355
Conc: 0.16 ng/ml



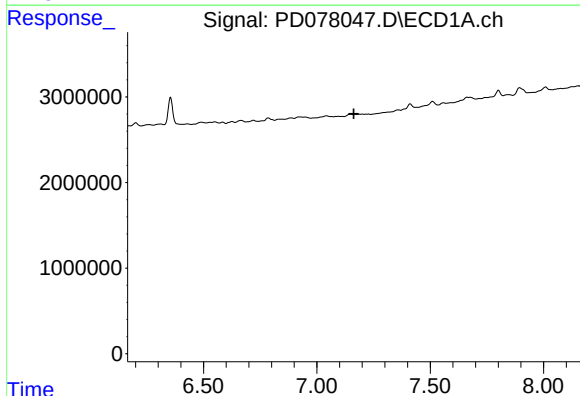
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.247 min
Response: 0
Conc: N.D.



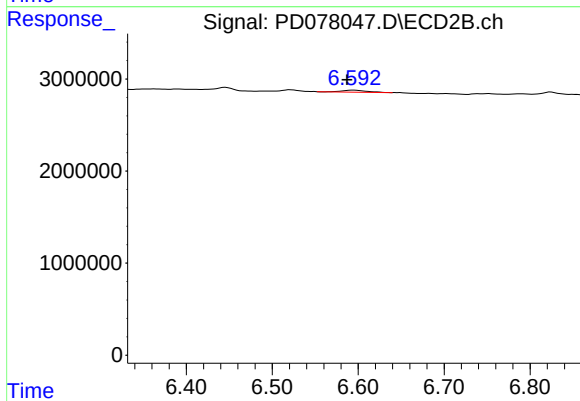
#22 Toxaphene-1

R.T.: 5.054 min
Delta R.T.: 0.066 min
Response: 430544
Conc: 41.25 ng/ml



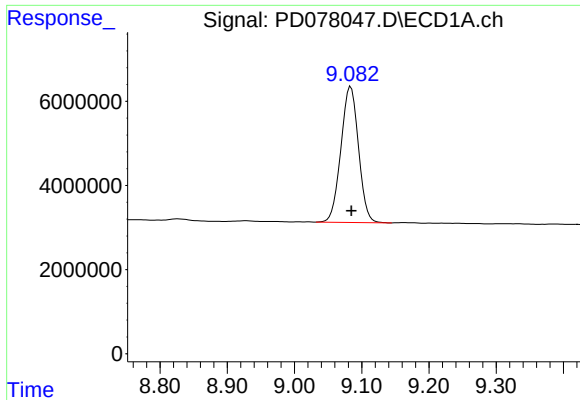
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.163 min
Response: 0
Conc: N.D.



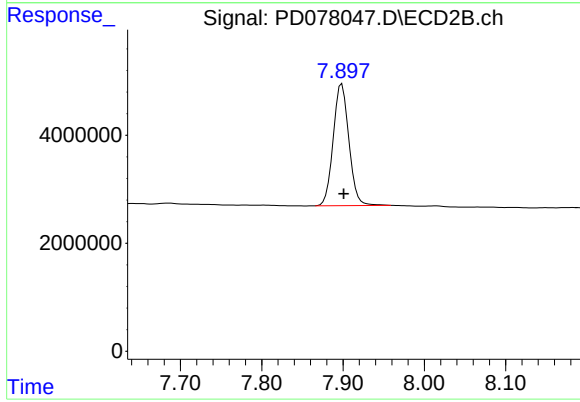
#25 Toxaphene-4

R.T.: 6.594 min
Delta R.T.: 0.007 min
Response: 422924
Conc: 10.96 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: 0.000 min
Response: 58479010
Conc: 18.72 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.899 min
Delta R.T.: -0.002 min
Response: 30261809
Conc: 18.69 ng/ml