

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100224\
 Data File : PD085865.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2024 13:38
 Operator : AR\AJ
 Sample : P4018-21RE
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 20:59:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100124CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 08:04:20 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

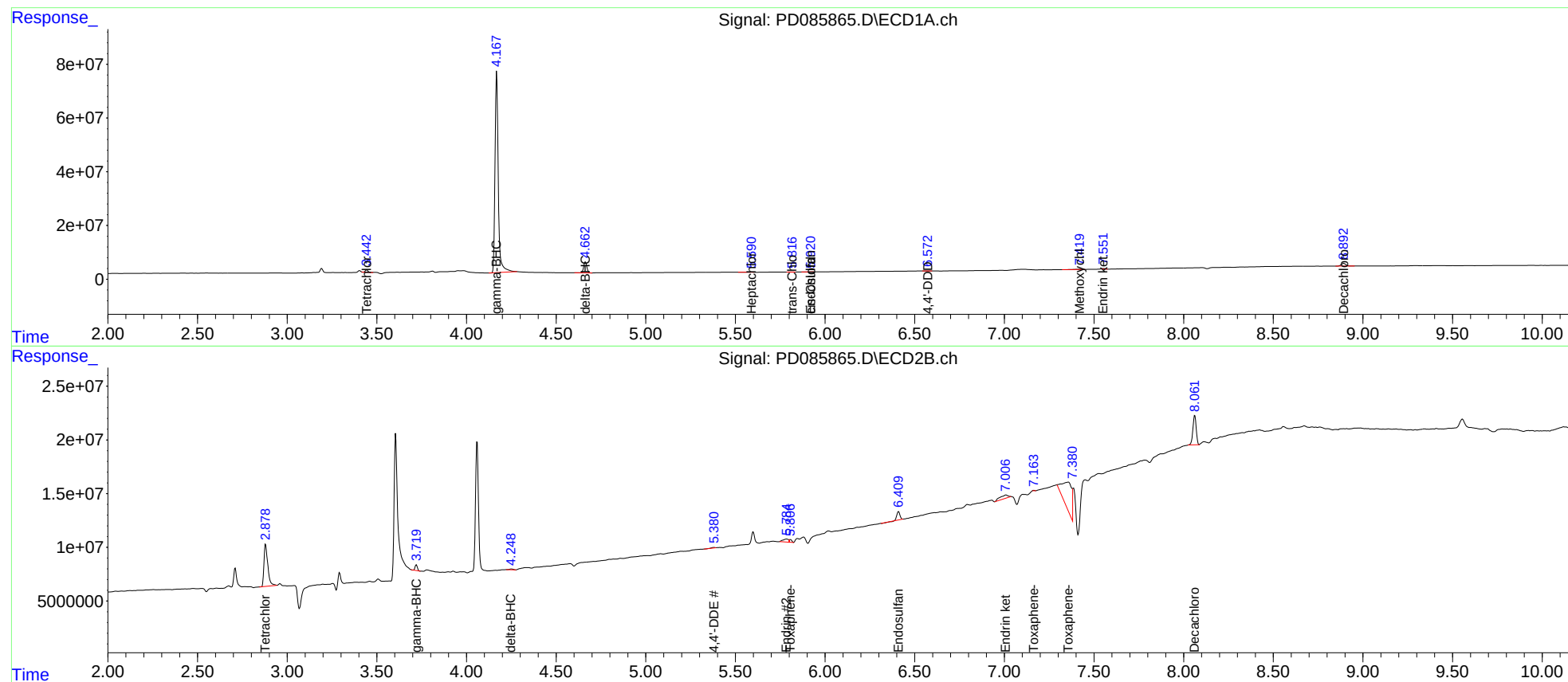
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	2.879	9443221	57807140	8.254	13.632 #
27)	SA Decachlor...	8.893	8.063	18641333	35046998	10.250	9.535
Target Compounds							
2)	A alpha-BHC	3.885	3.390	40410	291545	<MDL	<MDL #
3)	MA gamma-BHC...	4.169f	3.721	934.6E6	4771152	428.014	0.790 #
5)	MB Aldrin	5.158	4.394f	64339	533707	<MDL	<MDL #
7)	B delta-BHC	4.663	4.250	51254392	1083558	26.675	0.183 #
8)	B Heptachlo...	5.591	4.859	588204	274174	0.308	<MDL #
9)	A Endosulfan I	5.921	5.195f	423639	-786976	0.233	N.D. #
10)	B trans-Chl...	5.817	0.000	285334	0	0.153	N.D. #
11)	B cis-Chlor...	5.921	5.195	423639	-786976	0.220	N.D. #
12)	B 4,4'-DDE	0.000	5.381	0	583518	N.D.	0.121
14)	MA Endrin	0.000	5.786	0	5982223	N.D.	1.249
15)	B Endosulfa...	0.000	6.066	0	285329	N.D.	<MDL
16)	A 4,4'-DDD	6.573	5.880f	288514	-217813	0.231	N.D. #
17)	MA 4,4'-DDT	0.000	6.181	0	81419	N.D.	<MDL
18)	B Endrin al...	6.785	6.181f	-3166	81419	N.D.	<MDL
19)	B Endosulfa...	0.000	6.410f	0	8720096	N.D.	2.041
20)	A Methoxychlor	7.420f	0.000	2408179	0	2.944	N.D. #
21)	B Endrin ke...	7.553f	7.009	2039328	11058782	1.179	2.110 #
23)	Toxaphene-2	6.296	5.807	-184000	2521855	N.D.	79.232
25)	Toxaphene-4	0.000	7.165	0	270113	N.D.	3.966
26)	Toxaphene-5	0.000	7.357f	0	92695453	N.D.	1723.358

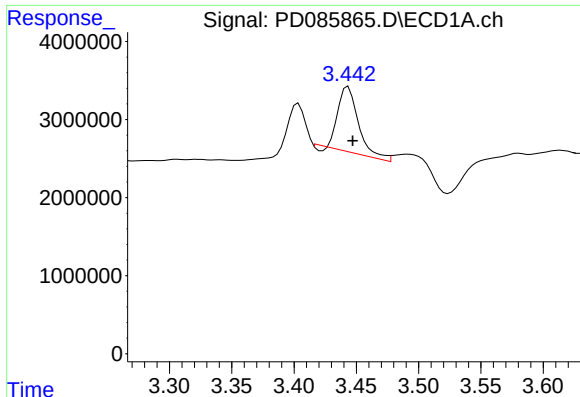
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 01 Oct 2024 13:38
Operator : AR\AJ
Sample : P4018-21RE
Misc :
ALS Vial : 35 Sample Multiplier: 1

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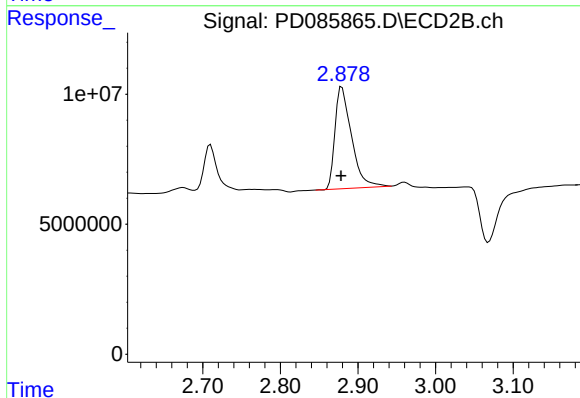
Volume Inj. : 1 µl
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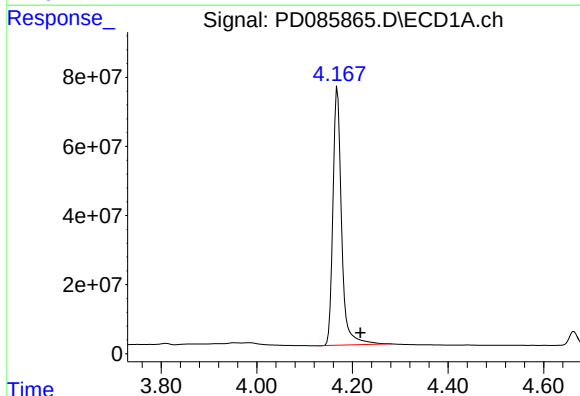
#1 Tetrachloro-m-xylene

R.T.: 3.443 min
Delta R.T.: -0.004 min
Response: 9443221
Conc: 8.25 ng/ml



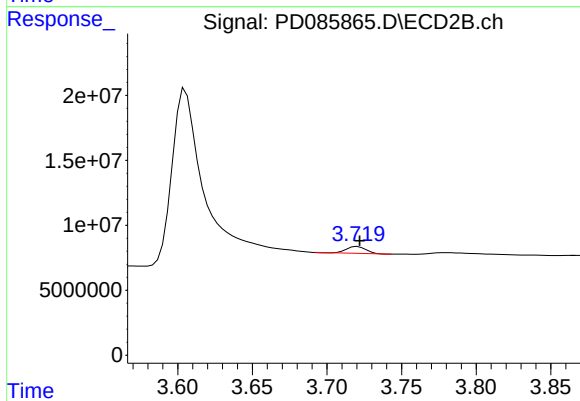
#1 Tetrachloro-m-xylene

R.T.: 2.879 min
Delta R.T.: 0.001 min
Response: 57807140
Conc: 13.63 ng/ml



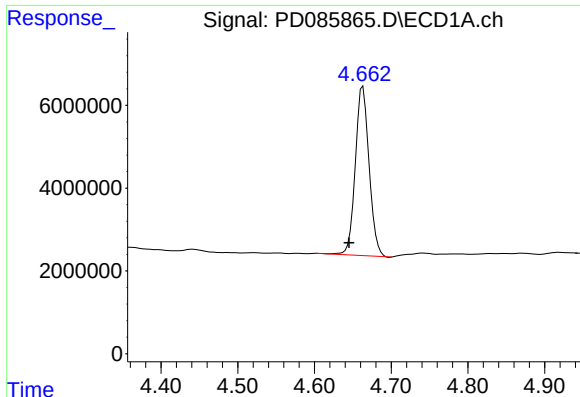
#3 gamma-BHC (Lindane)

R.T.: 4.169 min
Delta R.T.: -0.048 min
Response: 934643555
Conc: 428.01 ng/ml



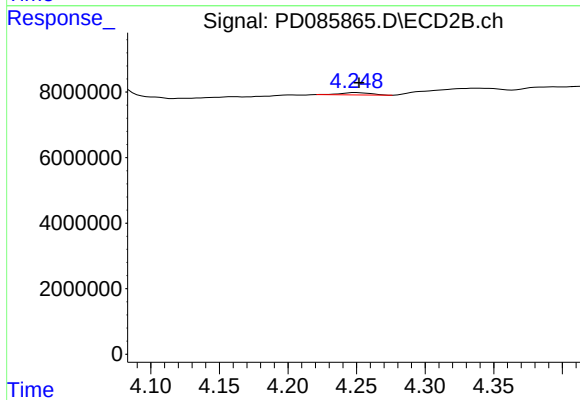
#3 gamma-BHC (Lindane)

R.T.: 3.721 min
Delta R.T.: -0.001 min
Response: 4771152
Conc: 0.79 ng/ml



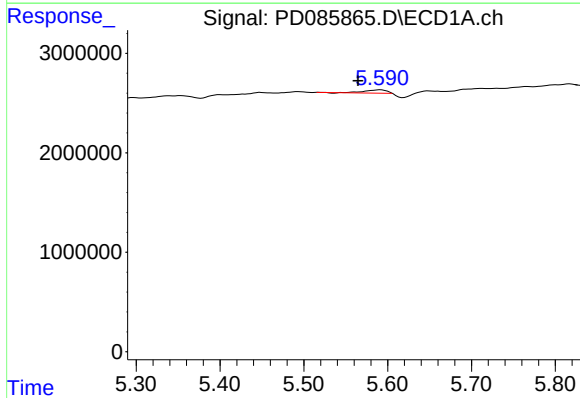
#7 delta-BHC

R.T.: 4.663 min
Delta R.T.: 0.018 min
Response: 51254392
Conc: 26.68 ng/ml



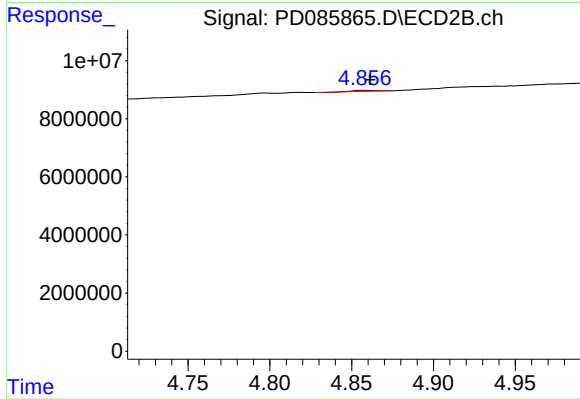
#7 delta-BHC

R.T.: 4.250 min
Delta R.T.: -0.002 min
Response: 1083558
Conc: 0.18 ng/ml



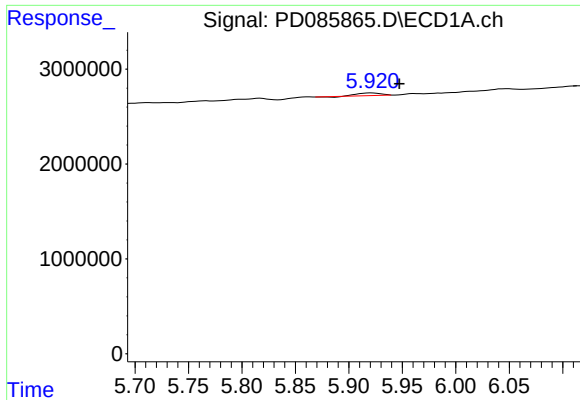
#8 Heptachlor epoxide

R.T.: 5.591 min
Delta R.T.: 0.026 min
Response: 588204
Conc: 0.31 ng/ml



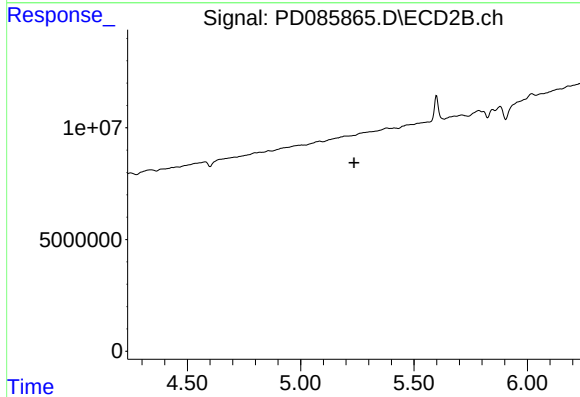
#8 Heptachlor epoxide

R.T.: 4.859 min
Delta R.T.: -0.003 min
Response: 274174
Conc: N.D.



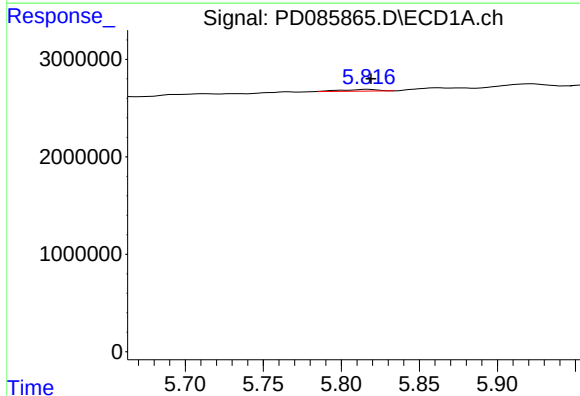
#9 Endosulfan I

R.T.: 5.921 min
Delta R.T.: -0.026 min
Response: 423639
Conc: 0.23 ng/ml



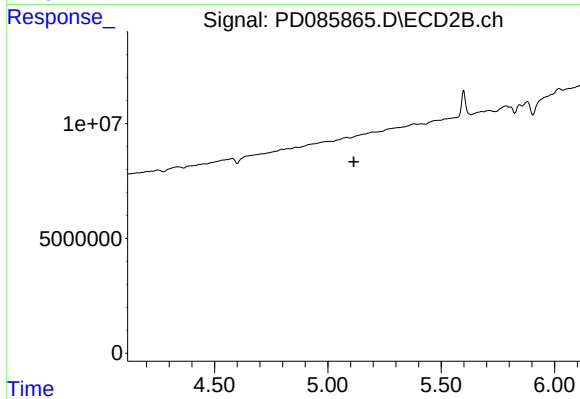
#9 Endosulfan I

R.T.: 5.195 min
Delta R.T.: -0.041 min
Response: -786976
Conc: N.D.



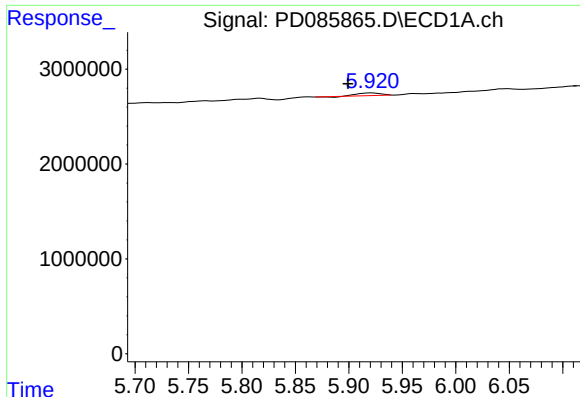
#10 trans-Chlordane

R.T.: 5.817 min
Delta R.T.: -0.002 min
Response: 285334
Conc: 0.15 ng/ml



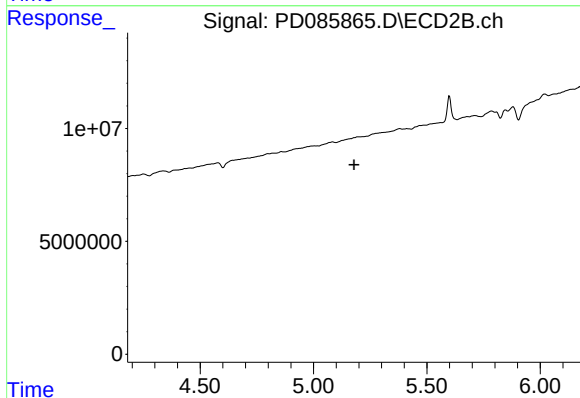
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.114 min
Response: 0
Conc: N.D.



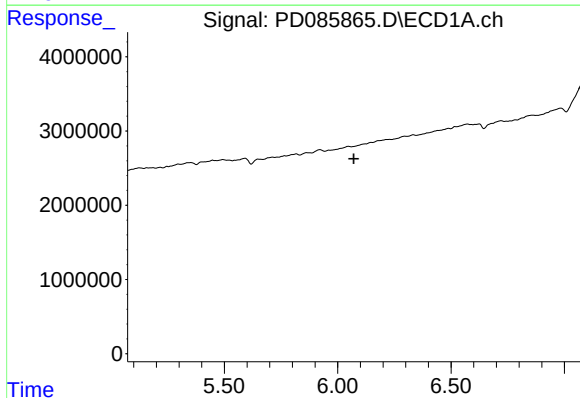
#11 cis-Chlordane

R.T.: 5.921 min
Delta R.T.: 0.022 min
Response: 423639
Conc: 0.22 ng/ml



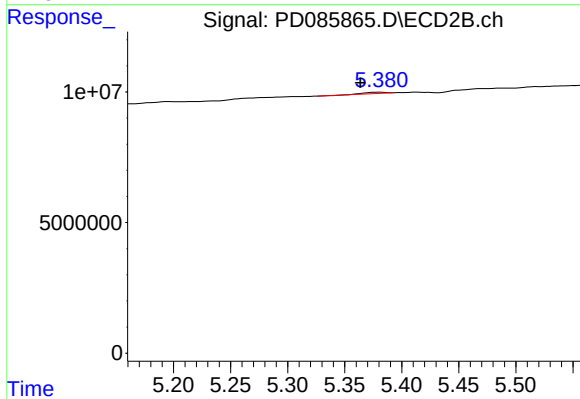
#11 cis-Chlordane

R.T.: 5.195 min
Delta R.T.: 0.016 min
Response: -786976
Conc: N.D.



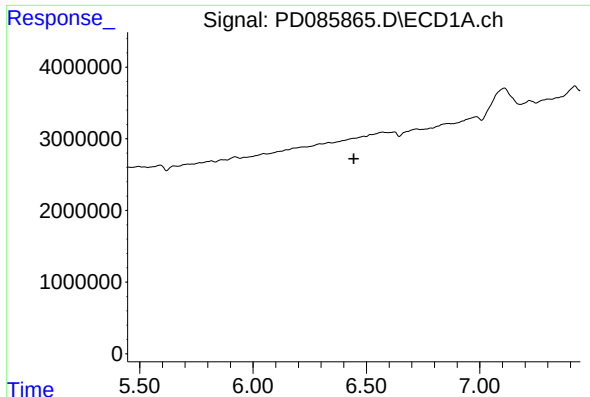
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.071 min
Response: 0
Conc: N.D.



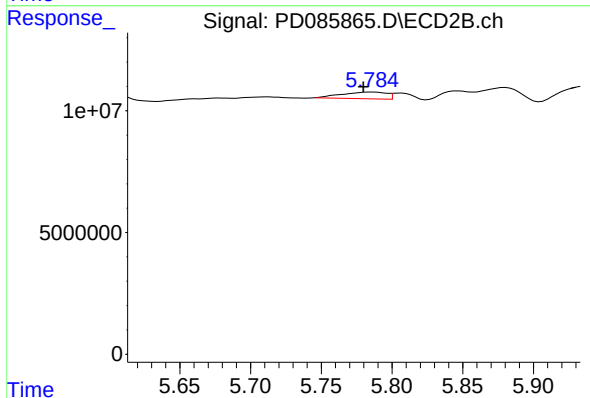
#12 4,4'-DDE

R.T.: 5.381 min
Delta R.T.: 0.017 min
Response: 583518
Conc: 0.12 ng/ml



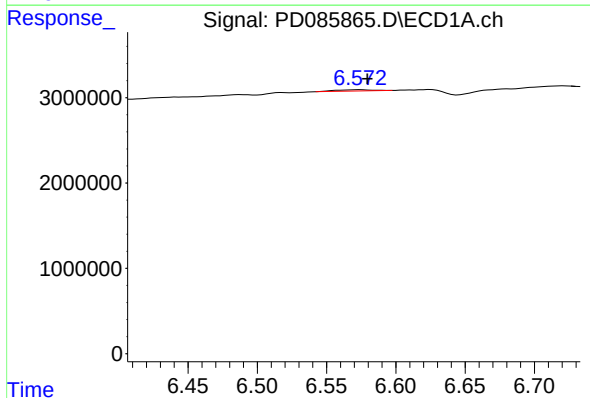
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.444 min
Response: 0
Conc: N.D.



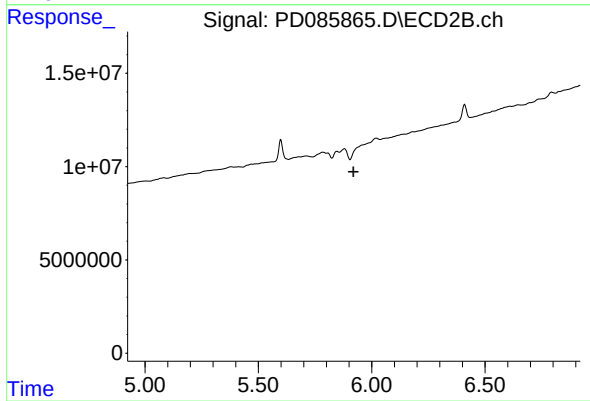
#14 Endrin

R.T.: 5.786 min
Delta R.T.: 0.006 min
Response: 5982223
Conc: 1.25 ng/ml



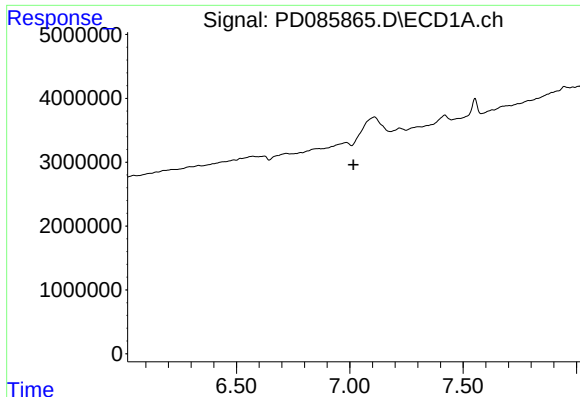
#16 4,4'-DDD

R.T.: 6.573 min
Delta R.T.: -0.006 min
Response: 288514
Conc: 0.23 ng/ml



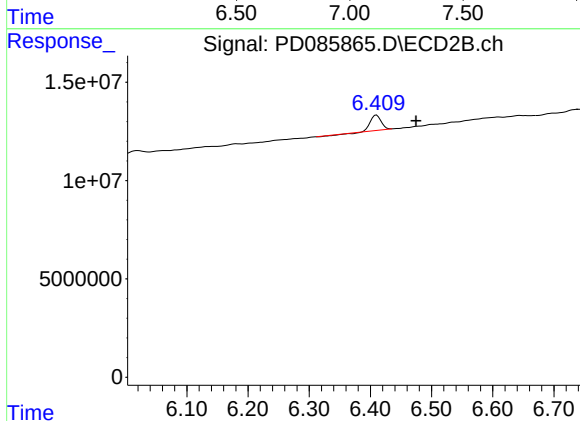
#16 4,4'-DDD

R.T.: 5.880 min
Delta R.T.: -0.040 min
Response: -217813
Conc: N.D.



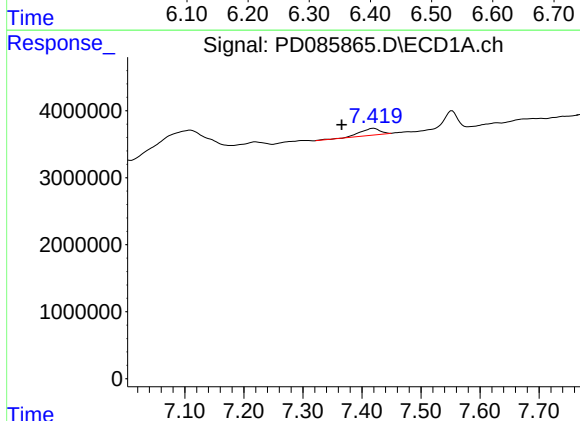
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.017 min
Response: 0
Conc: N.D.



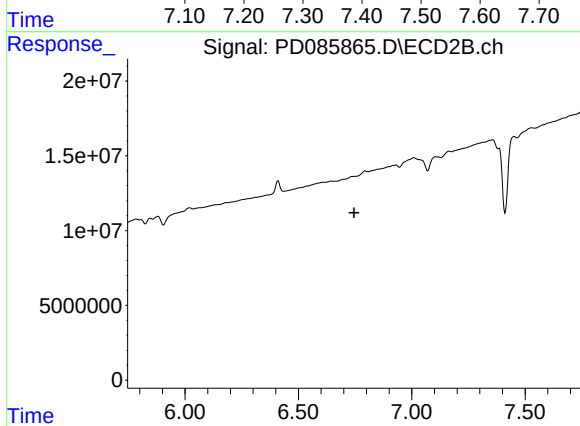
#19 Endosulfan Sulfate

R.T.: 6.410 min
Delta R.T.: -0.065 min
Response: 8720096
Conc: 2.04 ng/ml



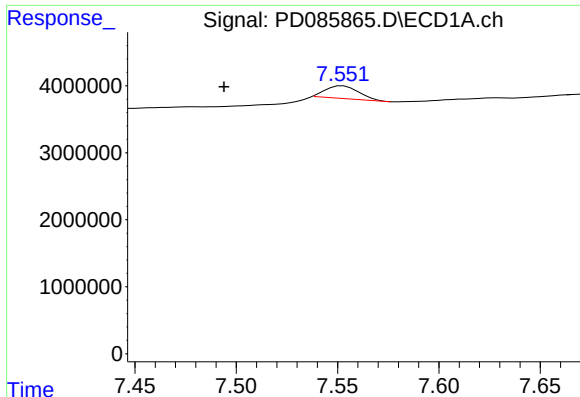
#20 Methoxychlor

R.T.: 7.420 min
Delta R.T.: 0.054 min
Response: 2408179
Conc: 2.94 ng/ml



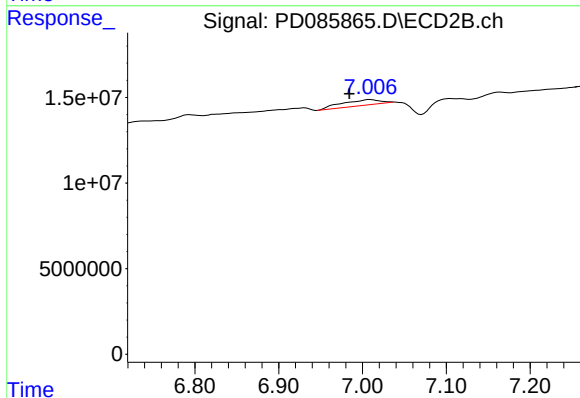
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.746 min
Response: 0
Conc: N.D.



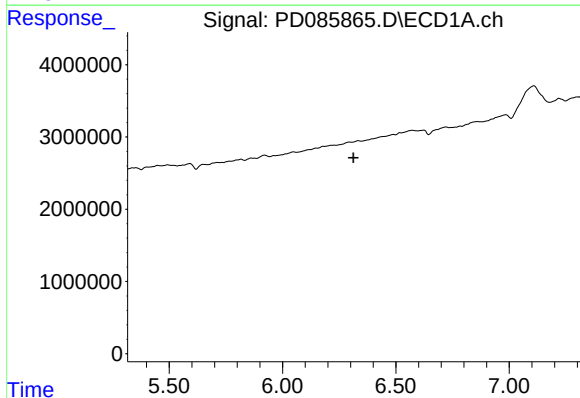
#21 Endrin ketone

R.T.: 7.553 min
Delta R.T.: 0.059 min
Response: 2039328
Conc: 1.18 ng/ml



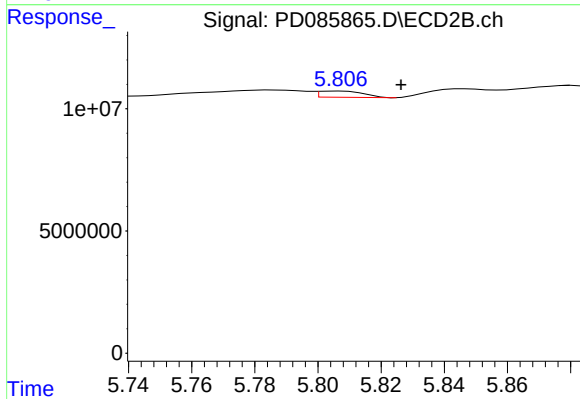
#21 Endrin ketone

R.T.: 7.009 min
Delta R.T.: 0.024 min
Response: 11058782
Conc: 2.11 ng/ml



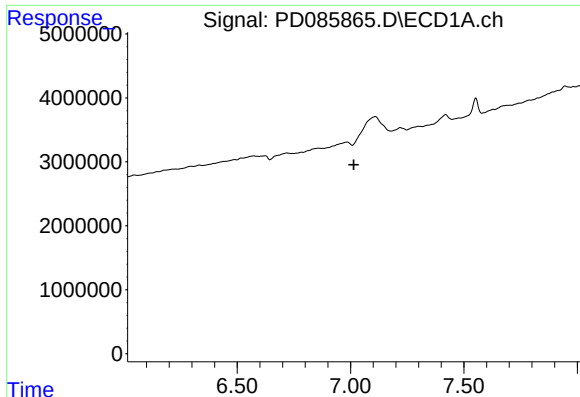
#23 Toxaphene-2

R.T.: 6.296 min
Delta R.T.: -0.017 min
Response: -184000
Conc: N.D.



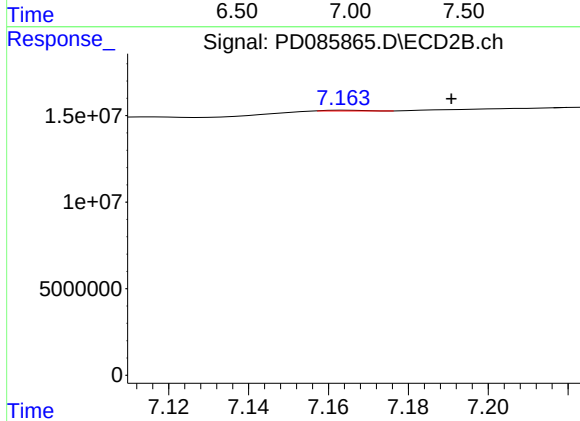
#23 Toxaphene-2

R.T.: 5.807 min
Delta R.T.: -0.019 min
Response: 2521855
Conc: 79.23 ng/ml



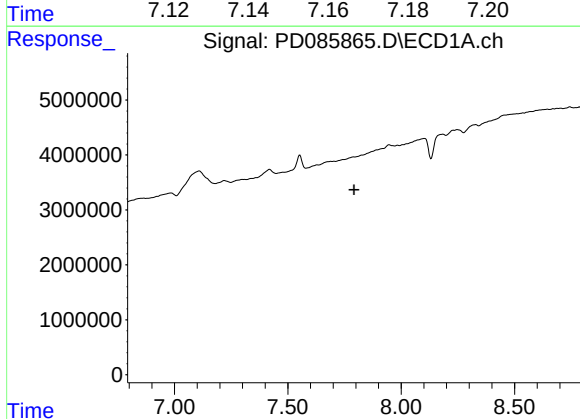
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.015 min
Response: 0
Conc: N.D.



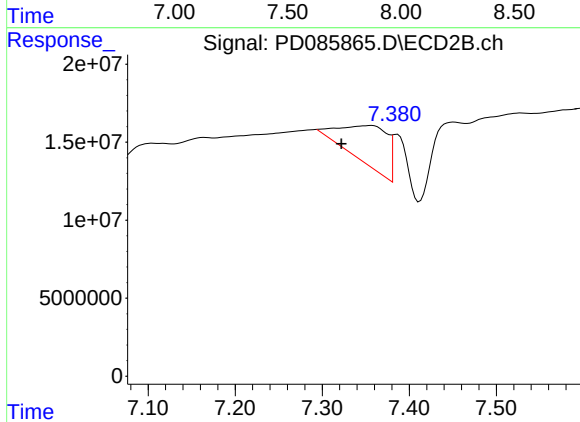
#25 Toxaphene-4

R.T.: 7.165 min
Delta R.T.: -0.026 min
Response: 270113
Conc: 3.97 ng/ml



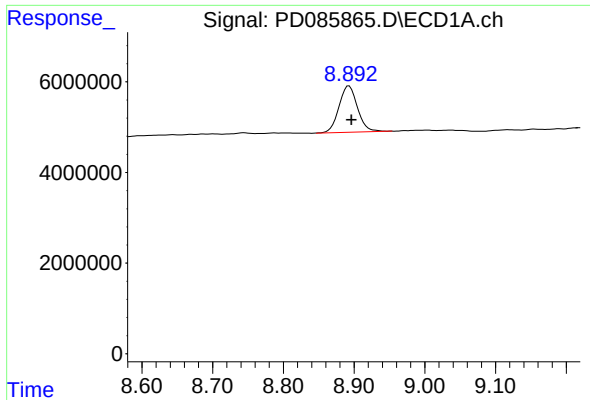
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.792 min
Response: 0
Conc: N.D.



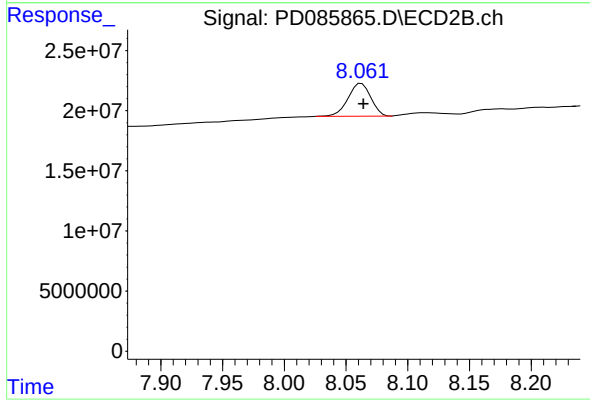
#26 Toxaphene-5

R.T.: 7.357 min
Delta R.T.: 0.035 min
Response: 92695453
Conc: 1723.36 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.893 min
Delta R.T.: -0.003 min
Response: 18641333
Conc: 10.25 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.063 min
Delta R.T.: -0.002 min
Response: 35046998
Conc: 9.53 ng/ml