

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
 Data File : PD085408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2024 05:07
 Operator : AR\AJ
 Sample : P3878-18DL2 40X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 06:27:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 20 05:48:22 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

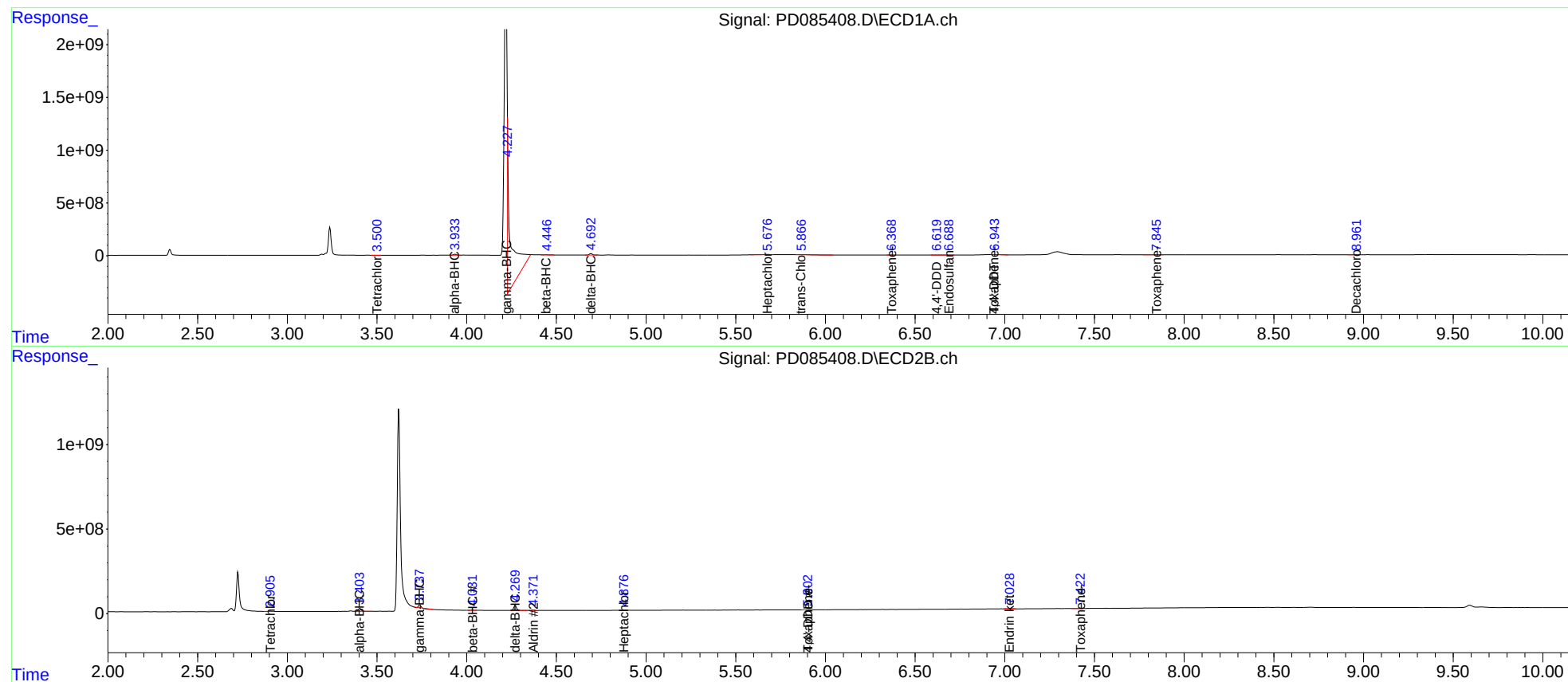
System Monitoring Compounds							
1)	SA Tetrachlo...	3.501	2.906	915635	15926747	0.756	4.214 #
27)	SA Decachlor...	8.963	0.000	2617869	0	1.596	N.D. #
Target Compounds							
2)	A alpha-BHC	3.935	3.404	104.1E6	197.3E6	44.071	35.731
3)	MA gamma-BHC...	4.231f	3.739	20625.9E6	100.4E6	8244.311	19.258 #
5)	MB Aldrin	0.000	4.373	0	23075617	N.D.	4.552
6)	B beta-BHC	4.445	4.033	5811802	18696663	6.094	8.040 #
7)	B delta-BHC	4.693	4.271	162.2E6	331.8E6	71.165	62.983
8)	B Heptachlo...	5.679f	4.878	86663211	19182983	43.387	4.132 #
10)	B trans-Chl...	5.864	0.000	3530906	0	1.855	N.D. #
15)	B Endosulfa...	6.689	0.000	2279543	0	1.243	N.D. #
16)	A 4,4'-DDD	6.621	5.903f	2262473	10993960	1.717	3.283 #
17)	MA 4,4'-DDT	6.940	0.000	18884404	0	15.492	N.D. #
21)	B Endrin ke...	0.000	7.029	0	16479565	N.D.	3.548
23)	Toxaphene-2	6.370	0.000	1458975	0	83.513	N.D. #
24)	Toxaphene-3	6.940f	5.903f	18884404	10993960	443.041	463.741
26)	Toxaphene-5	7.846	7.423f	29167884	1288589	1266.511	40.842 #

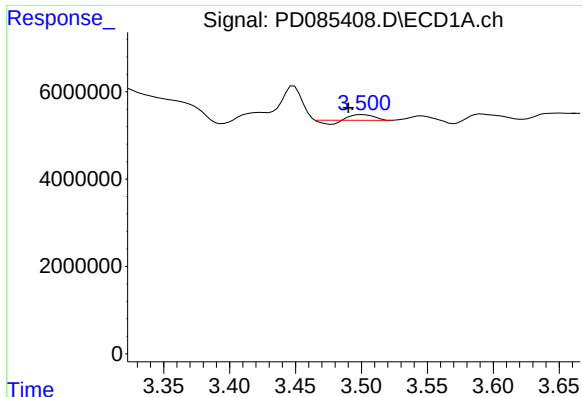
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 20 Sep 2024 05:07
Operator : AR\AJ
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Misc :
ALS Vial : 32 Sample Multiplier: 1

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QLast Update : Fri Sep 20 05:48:22 2024
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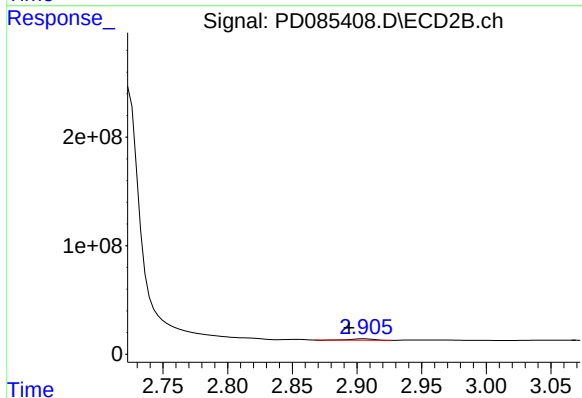
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





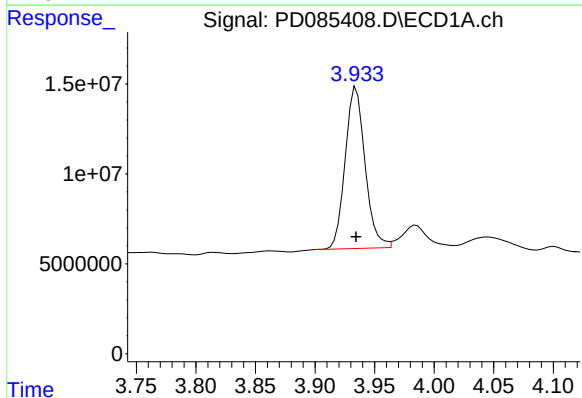
#1 Tetrachloro-m-xylene

R.T.: 3.501 min
Delta R.T.: 0.011 min
Response: 915635
Conc: 0.76 ng/ml



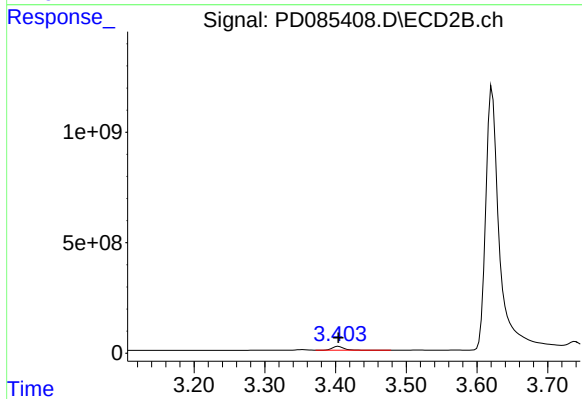
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.012 min
Response: 15926747
Conc: 4.21 ng/ml



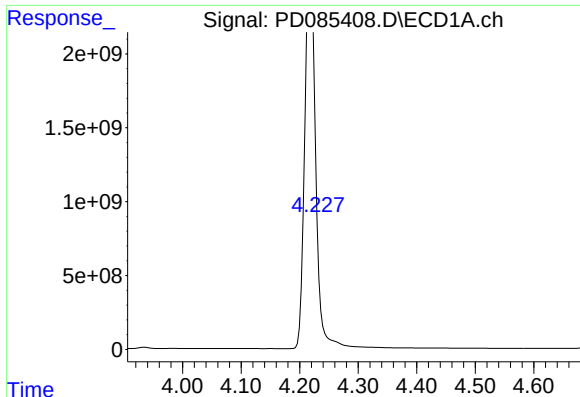
#2 alpha-BHC

R.T.: 3.935 min
Delta R.T.: 0.000 min
Response: 104127661
Conc: 44.07 ng/ml



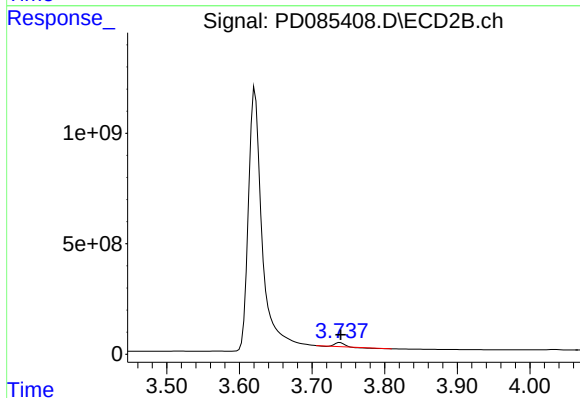
#2 alpha-BHC

R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 197306634
Conc: 35.73 ng/ml



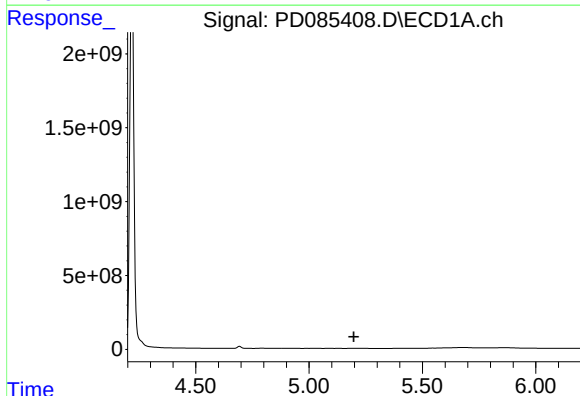
#3 gamma-BHC (Lindane)

R.T.: 4.231 min
Delta R.T.: -0.032 min
Response: 20625899294
Conc: 8244.31 ng/ml



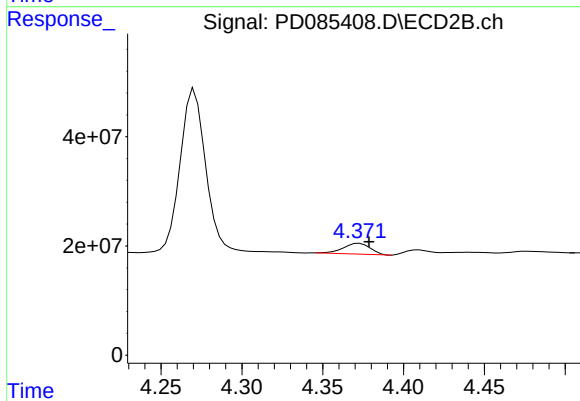
#3 gamma-BHC (Lindane)

R.T.: 3.739 min
Delta R.T.: 0.000 min
Response: 100356432
Conc: 19.26 ng/ml



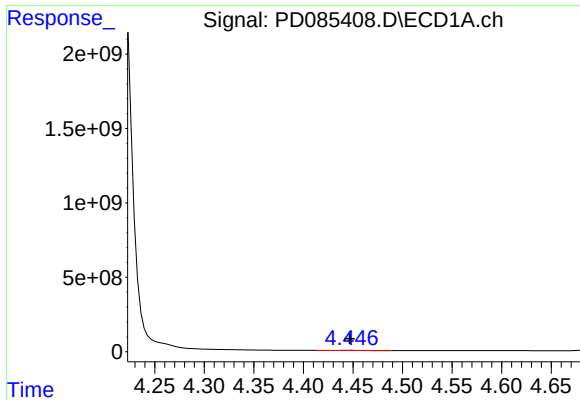
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.198 min
Response: 0
Conc: N.D.



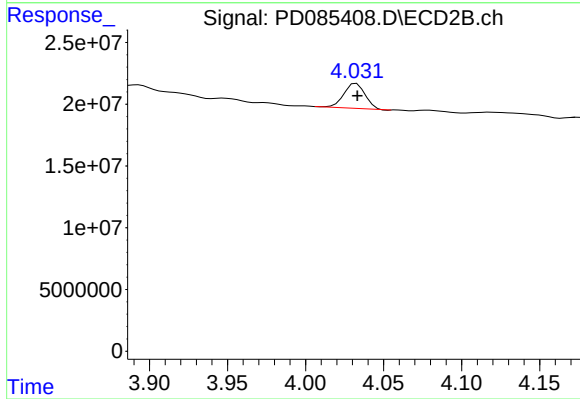
#5 Aldrin

R.T.: 4.373 min
Delta R.T.: -0.006 min
Response: 23075617
Conc: 4.55 ng/ml



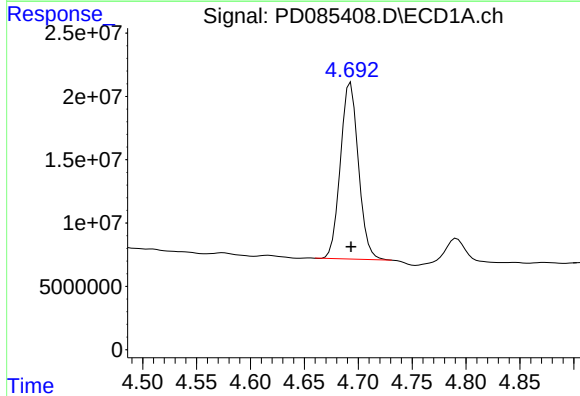
#6 beta-BHC

R.T.: 4.445 min
Delta R.T.: -0.002 min
Response: 5811802
Conc: 6.09 ng/ml



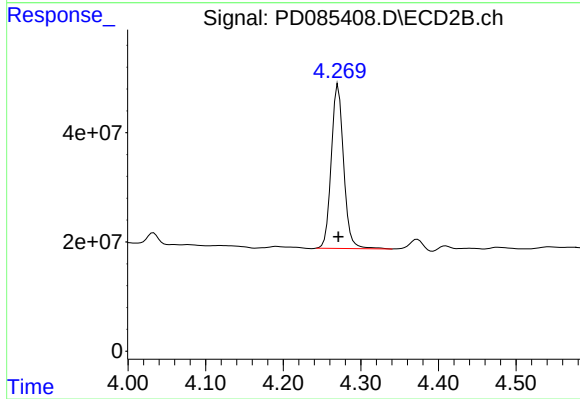
#6 beta-BHC

R.T.: 4.033 min
Delta R.T.: 0.000 min
Response: 18696663
Conc: 8.04 ng/ml



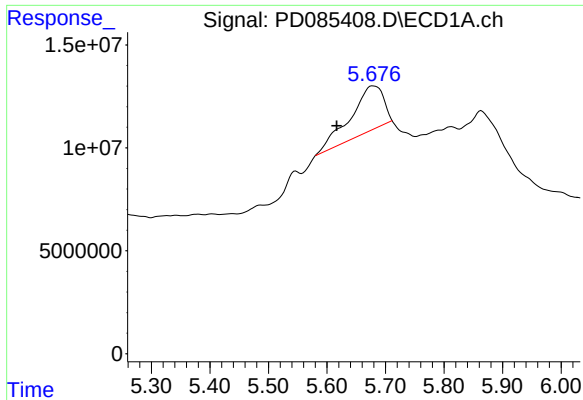
#7 delta-BHC

R.T.: 4.693 min
Delta R.T.: 0.000 min
Response: 162227439
Conc: 71.16 ng/ml



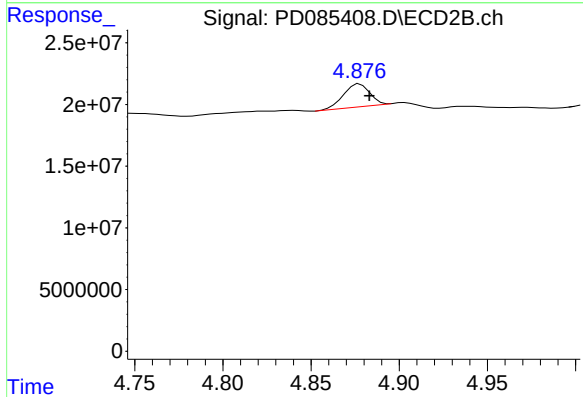
#7 delta-BHC

R.T.: 4.271 min
Delta R.T.: 0.000 min
Response: 331768912
Conc: 62.98 ng/ml



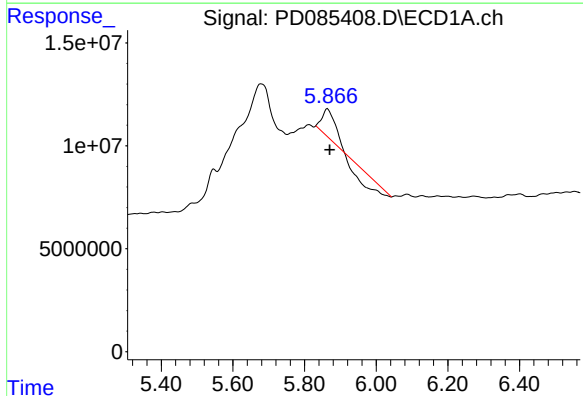
#8 Heptachlor epoxide

R.T.: 5.679 min
Delta R.T.: 0.063 min
Response: 86663211
Conc: 43.39 ng/ml



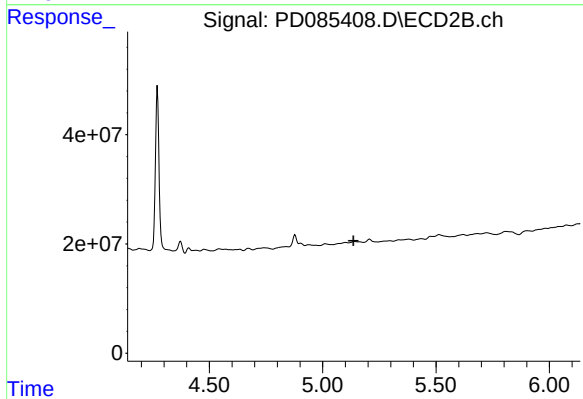
#8 Heptachlor epoxide

R.T.: 4.878 min
Delta R.T.: -0.005 min
Response: 19182983
Conc: 4.13 ng/ml



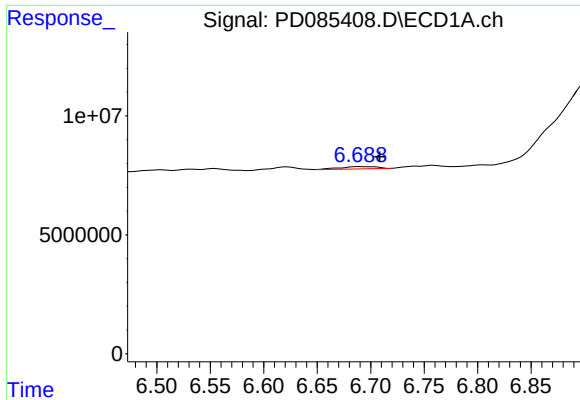
#10 trans-Chlordane

R.T.: 5.864 min
Delta R.T.: -0.006 min
Response: 3530906
Conc: 1.86 ng/ml



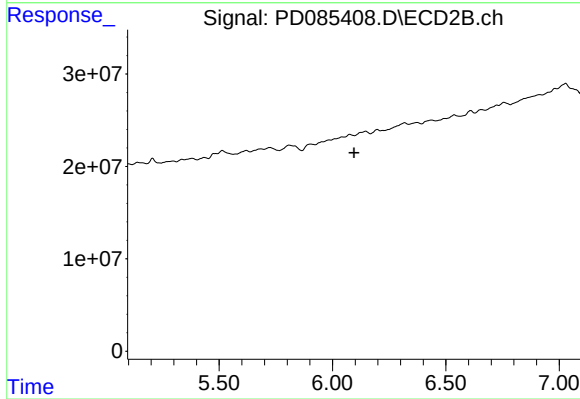
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.136 min
Response: 0
Conc: N.D.



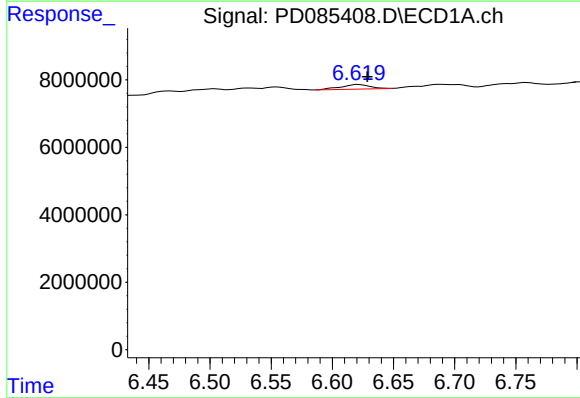
#15 Endosulfan II

R.T.: 6.689 min
Delta R.T.: -0.019 min
Response: 2279543
Conc: 1.24 ng/ml



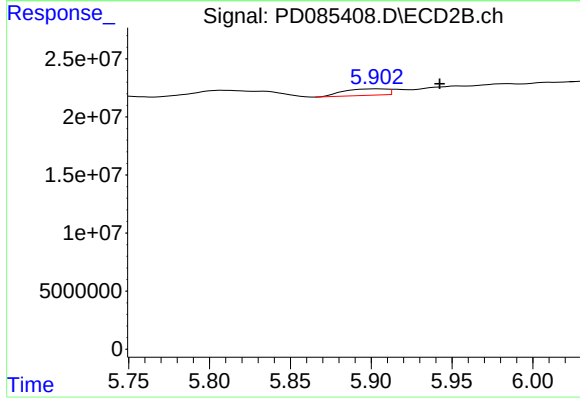
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.095 min
Response: 0
Conc: N.D.



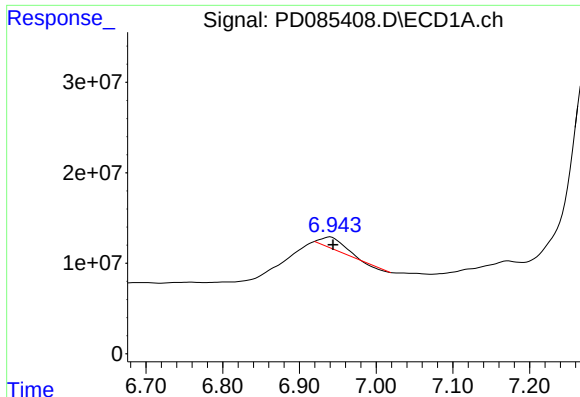
#16 4,4'-DDD

R.T.: 6.621 min
Delta R.T.: -0.007 min
Response: 2262473
Conc: 1.72 ng/ml



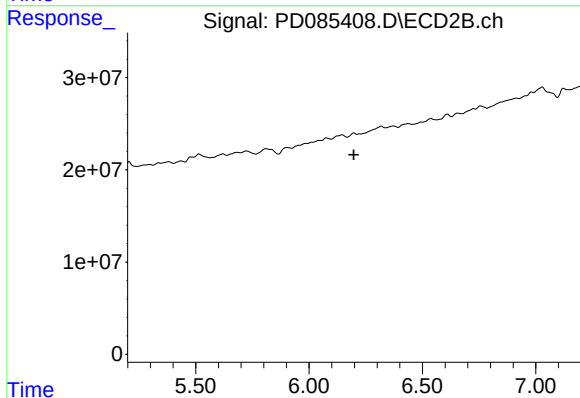
#16 4,4'-DDD

R.T.: 5.903 min
Delta R.T.: -0.039 min
Response: 10993960
Conc: 3.28 ng/ml



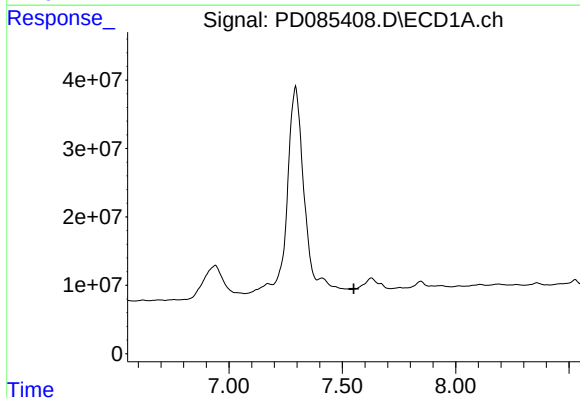
#17 4,4'-DDT

R.T.: 6.940 min
Delta R.T.: -0.004 min
Response: 18884404
Conc: 15.49 ng/ml



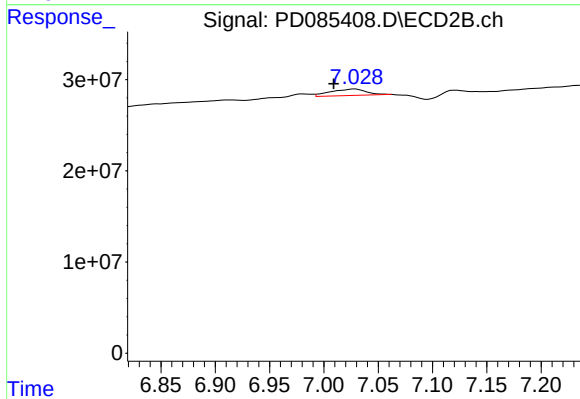
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.197 min
Response: 0
Conc: N.D.



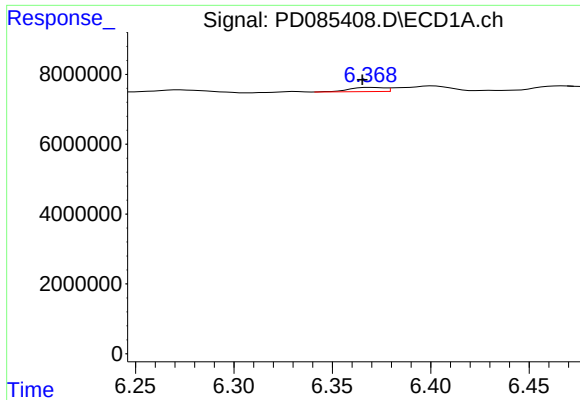
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.550 min
Response: 0
Conc: N.D.



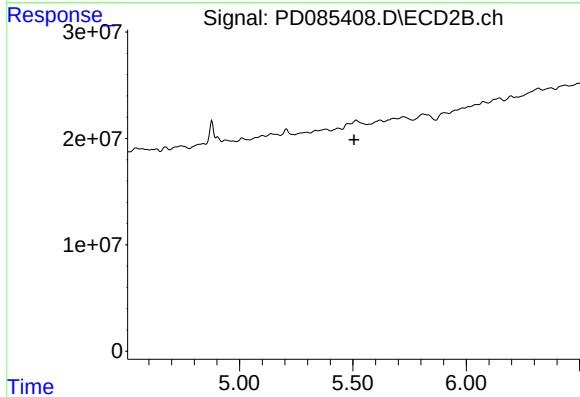
#21 Endrin ketone

R.T.: 7.029 min
Delta R.T.: 0.020 min
Response: 16479565
Conc: 3.55 ng/ml



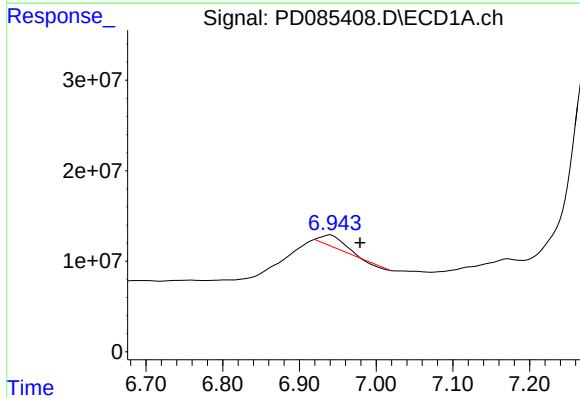
#23 Toxaphene-2

R.T.: 6.370 min
Delta R.T.: 0.005 min
Response: 1458975
Conc: 83.51 ng/ml



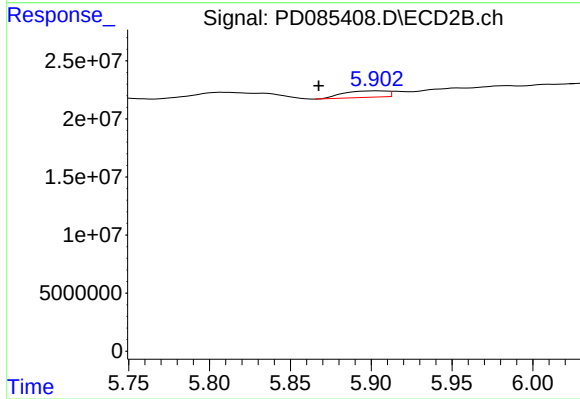
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.505 min
Response: 0
Conc: N.D.



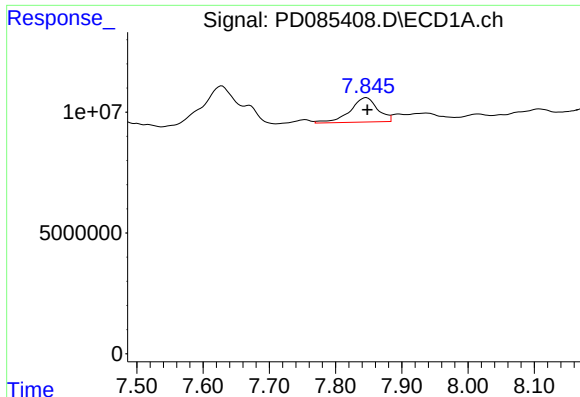
#24 Toxaphene-3

R.T.: 6.940 min
Delta R.T.: -0.039 min
Response: 18884404
Conc: 443.04 ng/ml



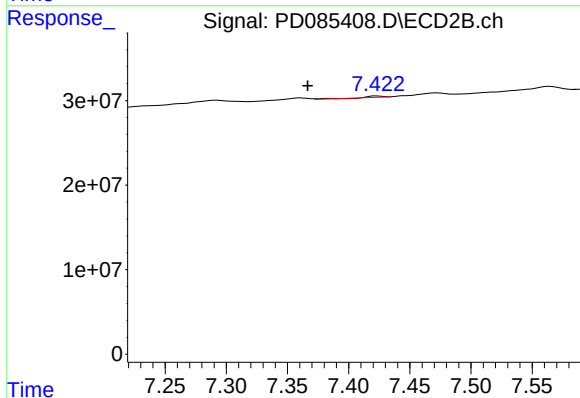
#24 Toxaphene-3

R.T.: 5.903 min
Delta R.T.: 0.036 min
Response: 10993960
Conc: 463.74 ng/ml



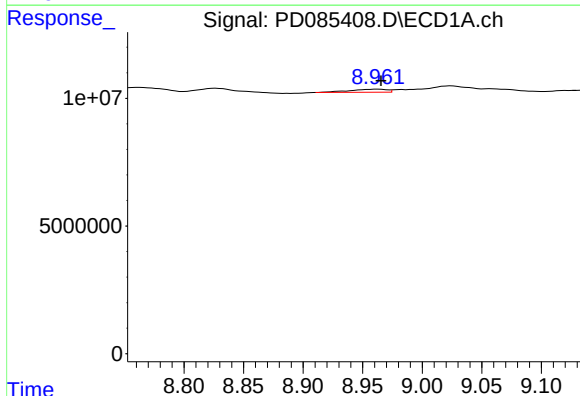
#26 Toxaphene-5

R.T.: 7.846 min
Delta R.T.: -0.002 min
Response: 29167884
Conc: 1266.51 ng/ml



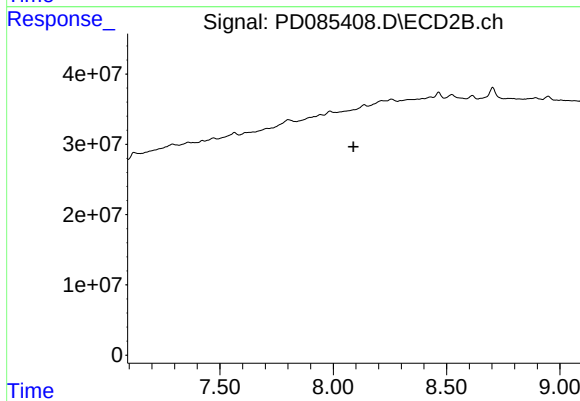
#26 Toxaphene-5

R.T.: 7.423 min
Delta R.T.: 0.057 min
Response: 1288589
Conc: 40.84 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.963 min
Delta R.T.: -0.003 min
Response: 2617869
Conc: 1.60 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.089 min
Response: 0
Conc: N.D.