

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091924\
 Data File : PD085406.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2024 04:41
 Operator : AR\AJ
 Sample : P3878-17DL2 40X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 06:27:04 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

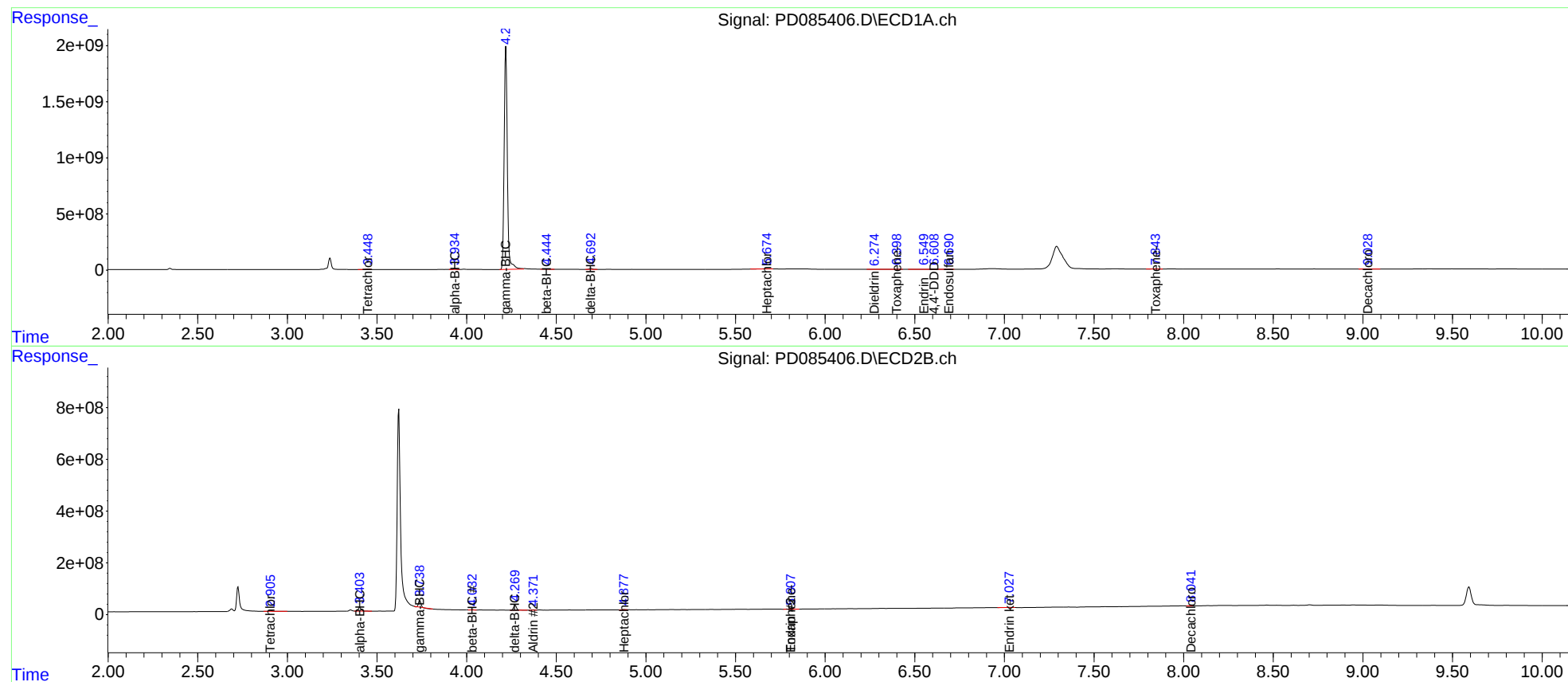
System Monitoring Compounds							
1)	SA Tetrachlo...	3.450f	2.907	21270768	38949692	17.565	10.305 #
2)	SA Decachlor...	9.028f	8.043	8065462	6131268	4.917	2.294 #
Target Compounds							
2)	A alpha-BHC	3.935	3.404	73365558	154.6E6	31.052	27.989
3)	MA gamma-BHC...	4.218f	3.739	20828.4E6	204.3E6	8325.246	39.202 #
5)	MB Aldrin	0.000	4.373	0	13025046	N.D.	2.570
6)	B beta-BHC	4.445	4.033	6117075	14216867	6.414	6.113
7)	B delta-BHC	4.693	4.271	107.1E6	218.4E6	46.978	41.461
8)	B Heptachlo...	5.676f	4.878	64446270	12587208	32.264	2.711 #
13)	MA Dieldrin	6.276	0.000	1281842	0	0.663	N.D. #
14)	MA Endrin	6.551f	5.808	9641033	11627306	5.996	2.803 #
15)	B Endosulfa...	6.692	0.000	2355845	0	1.285	N.D. #
16)	A 4,4'-DDD	6.610	0.000	2562952	0	1.945	N.D. #
21)	B Endrin ke...	0.000	7.029	0	19268400	N.D.	4.148
23)	Toxaphene-2	6.399	0.000	5261824	0	301.193	N.D. #
24)	Toxaphene-3	0.000	5.808f	0	11627306	N.D.	490.456
26)	Toxaphene-5	7.844	0.000	26857724	0	1166.201	N.D. #

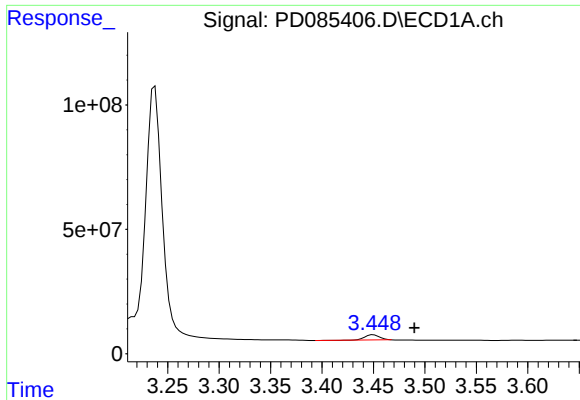
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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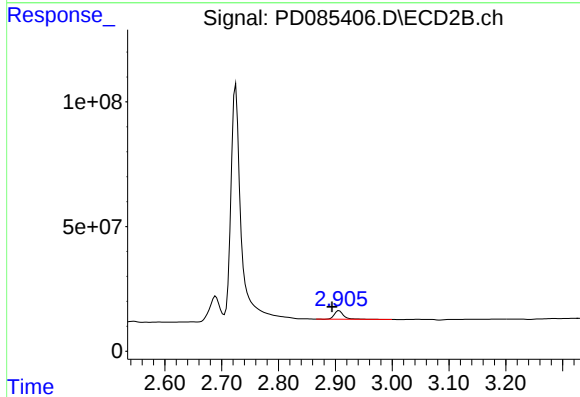
#1 Tetrachloro-m-xylene

R.T.: 3.450 min

Delta R.T.: -0.040 min

Response: 21270768

Conc: 17.56 ng/ml



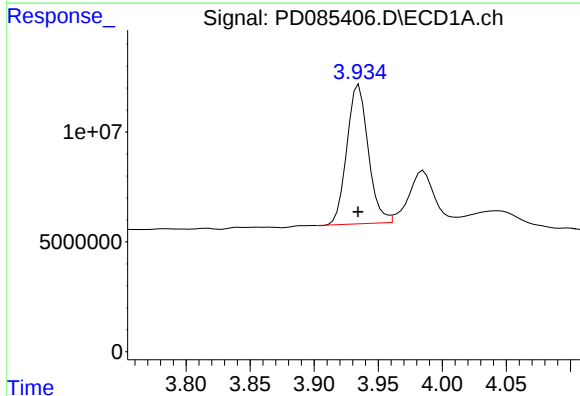
#1 Tetrachloro-m-xylene

R.T.: 2.907 min

Delta R.T.: 0.013 min

Response: 38949692

Conc: 10.30 ng/ml



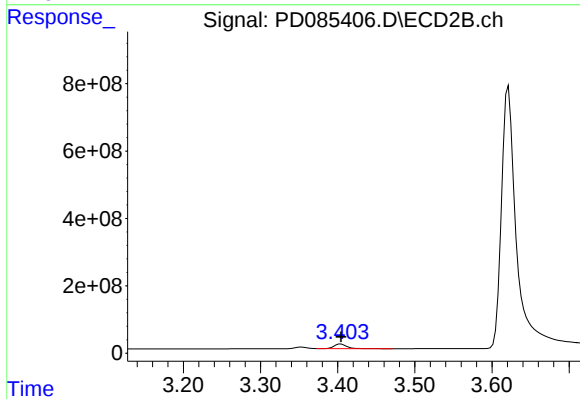
#2 alpha-BHC

R.T.: 3.935 min

Delta R.T.: 0.000 min

Response: 73365558

Conc: 31.05 ng/ml



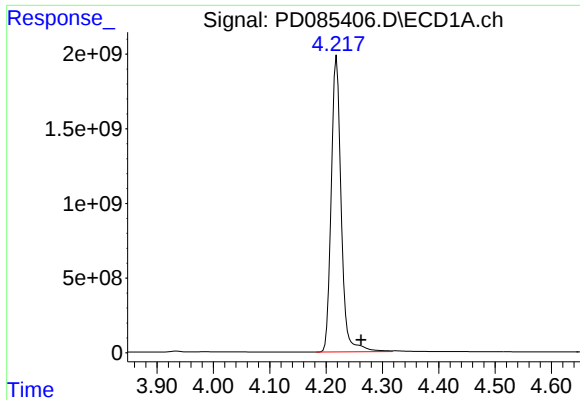
#2 alpha-BHC

R.T.: 3.404 min

Delta R.T.: 0.000 min

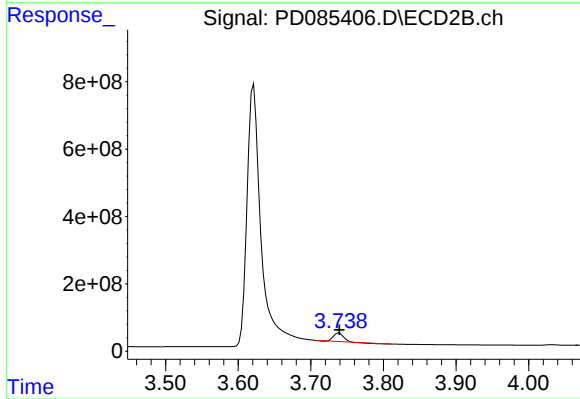
Response: 154558806

Conc: 27.99 ng/ml



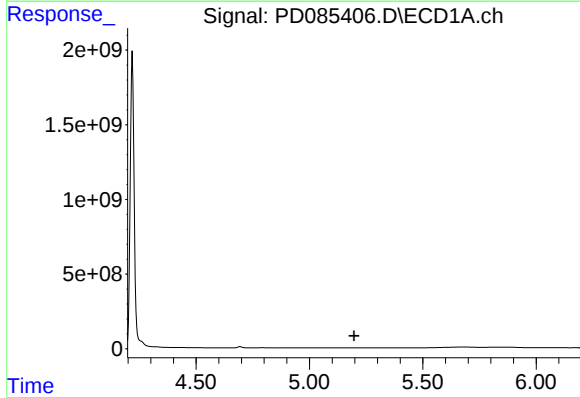
#3 gamma-BHC (Lindane)

R.T.: 4.218 min
Delta R.T.: -0.045 min
Response: 20828385951
Conc: 8325.25 ng/ml



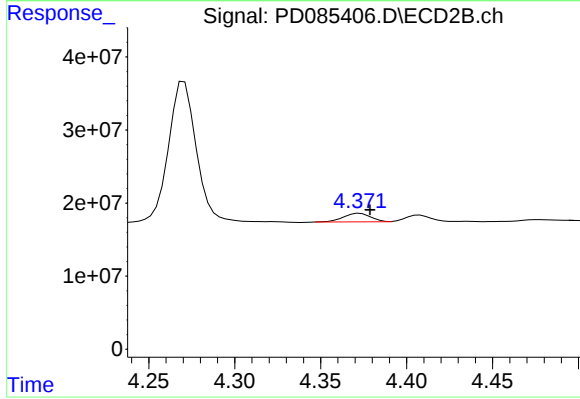
#3 gamma-BHC (Lindane)

R.T.: 3.739 min
Delta R.T.: 0.000 min
Response: 204293740
Conc: 39.20 ng/ml



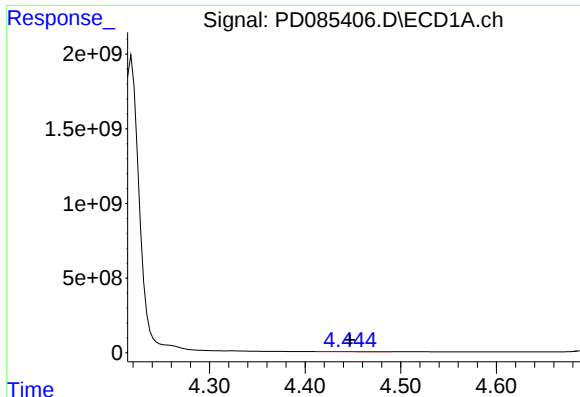
#5 Aldrin

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



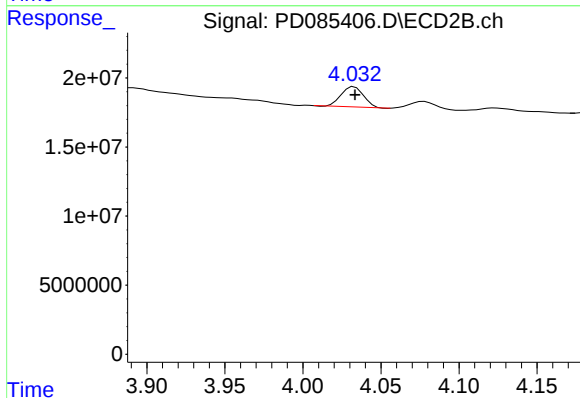
#5 Aldrin

R.T.: 4.373 min
Delta R.T.: -0.006 min
Response: 13025046
Conc: 2.57 ng/ml



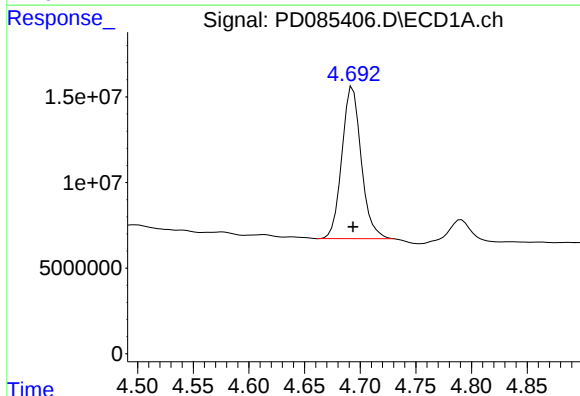
#6 beta-BHC

R.T.: 4.445 min
Delta R.T.: -0.002 min
Response: 6117075
Conc: 6.41 ng/ml



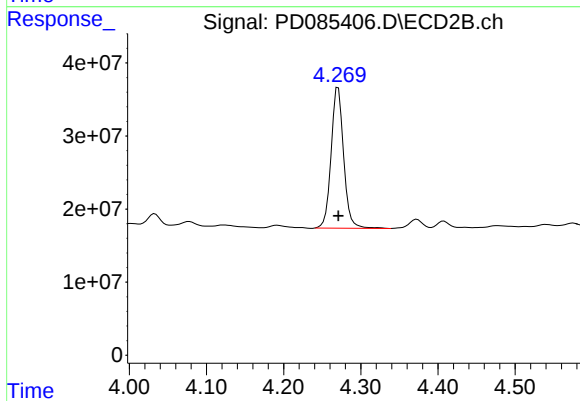
#6 beta-BHC

R.T.: 4.033 min
Delta R.T.: 0.000 min
Response: 14216867
Conc: 6.11 ng/ml



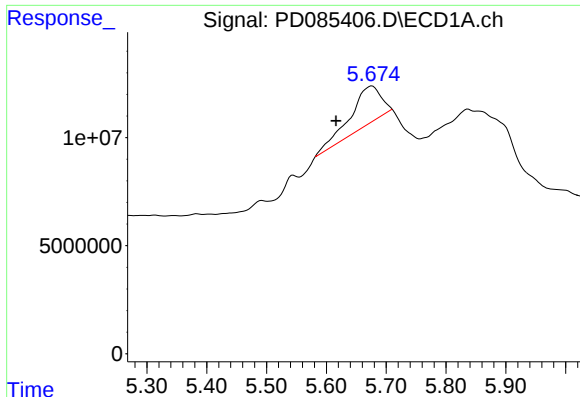
#7 delta-BHC

R.T.: 4.693 min
Delta R.T.: 0.000 min
Response: 107091450
Conc: 46.98 ng/ml



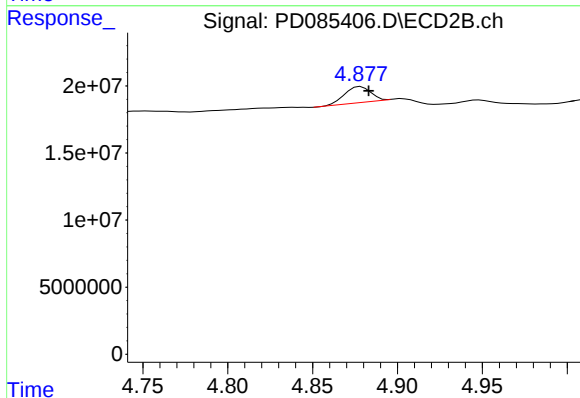
#7 delta-BHC

R.T.: 4.271 min
Delta R.T.: 0.000 min
Response: 218401235
Conc: 41.46 ng/ml



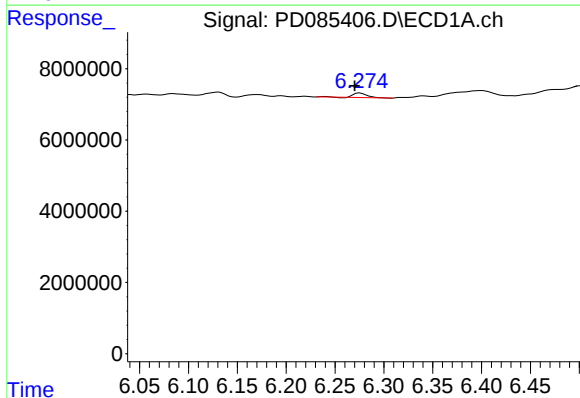
#8 Heptachlor epoxide

R.T.: 5.676 min
Delta R.T.: 0.060 min
Response: 64446270
Conc: 32.26 ng/ml



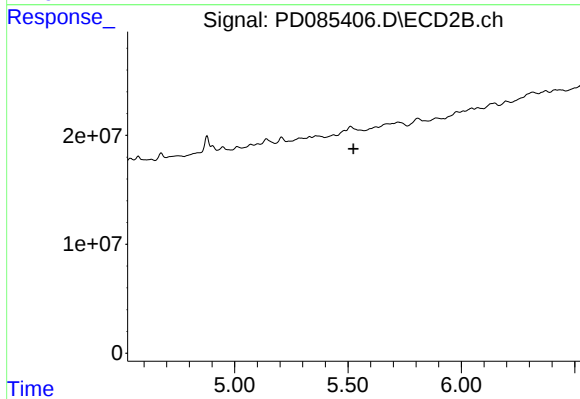
#8 Heptachlor epoxide

R.T.: 4.878 min
Delta R.T.: -0.005 min
Response: 12587208
Conc: 2.71 ng/ml



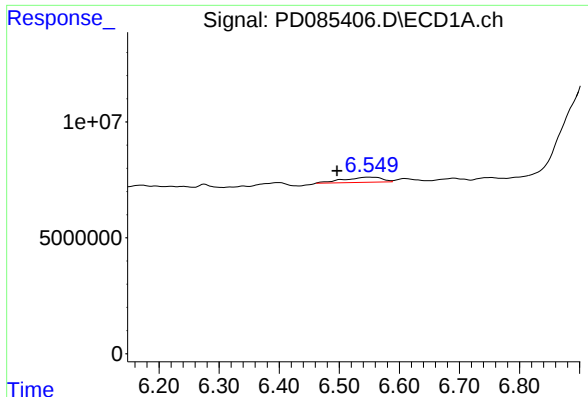
#13 Dieldrin

R.T.: 6.276 min
Delta R.T.: 0.005 min
Response: 1281842
Conc: 0.66 ng/ml



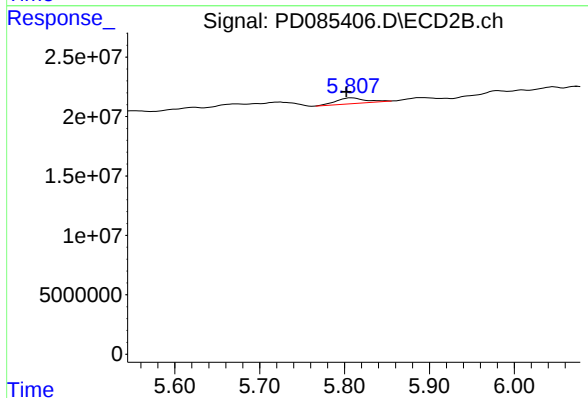
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.525 min
Response: 0
Conc: N.D.



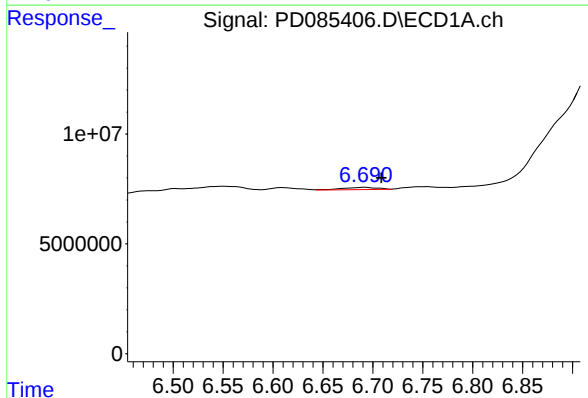
#14 Endrin

R.T.: 6.551 min
Delta R.T.: 0.054 min
Response: 9641033
Conc: 6.00 ng/ml



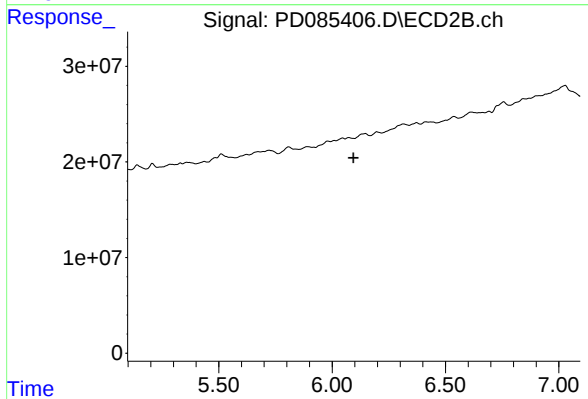
#14 Endrin

R.T.: 5.808 min
Delta R.T.: 0.006 min
Response: 11627306
Conc: 2.80 ng/ml



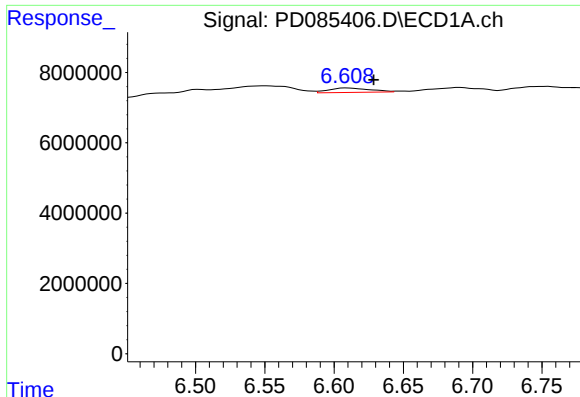
#15 Endosulfan II

R.T.: 6.692 min
Delta R.T.: -0.017 min
Response: 2355845
Conc: 1.28 ng/ml



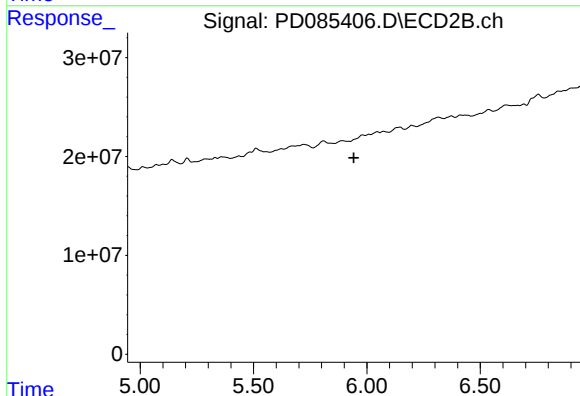
#15 Endosulfan II

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



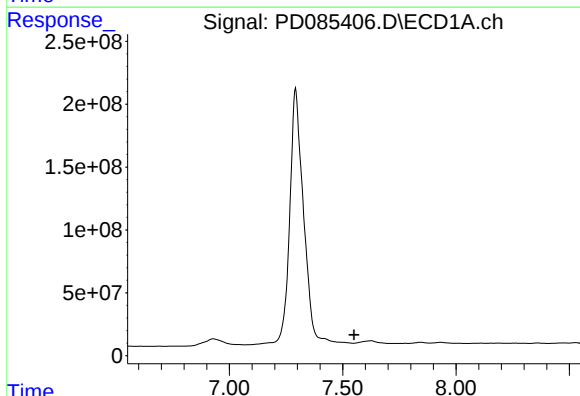
#16 4,4'-DDD

R.T.: 6.610 min
Delta R.T.: -0.019 min
Response: 2562952
Conc: 1.95 ng/ml



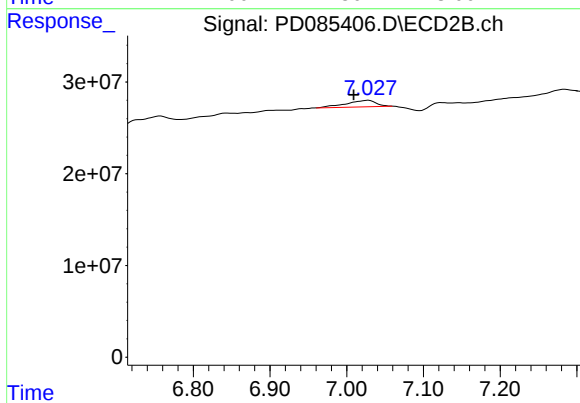
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.942 min
Response: 0
Conc: N.D.



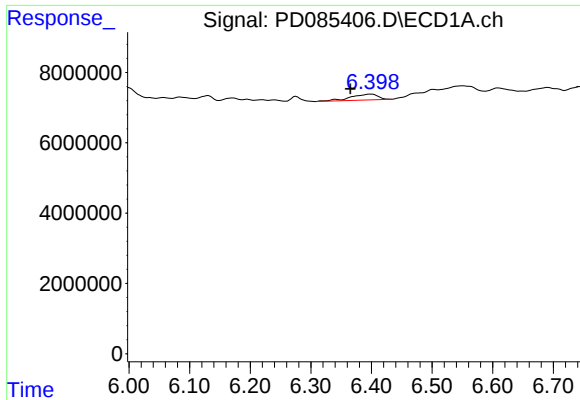
#21 Endrin ketone

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



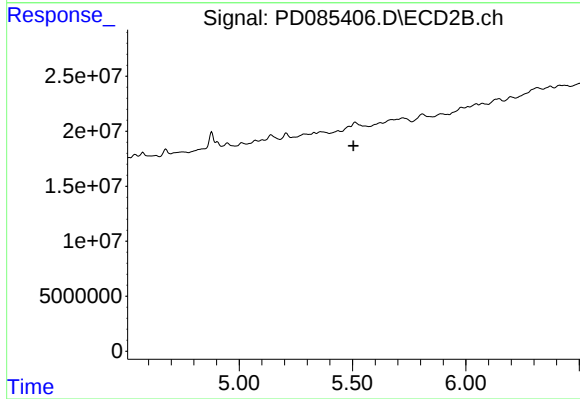
#21 Endrin ketone

R.T.: 7.029 min
Delta R.T.: 0.020 min
Response: 19268400
Conc: 4.15 ng/ml



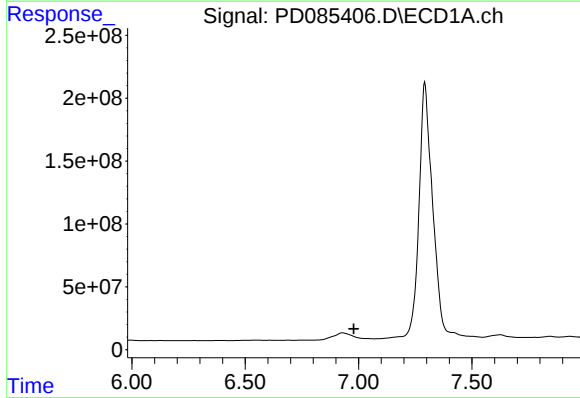
#23 Toxaphene-2

R.T.: 6.399 min
Delta R.T.: 0.034 min
Response: 5261824
Conc: 301.19 ng/ml



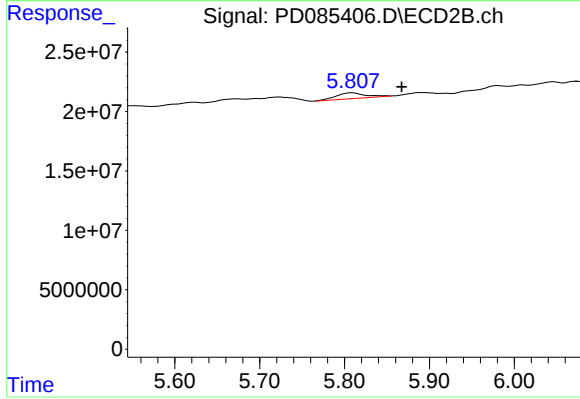
#23 Toxaphene-2

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



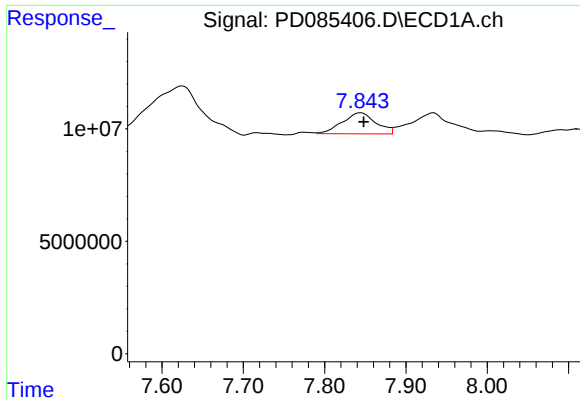
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.979 min
Response: 0
Conc: N.D.



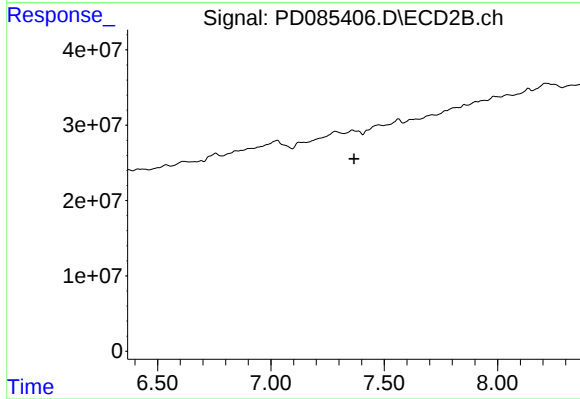
#24 Toxaphene-3

R.T.: 5.808 min
Delta R.T.: -0.059 min
Response: 11627306
Conc: 490.46 ng/ml



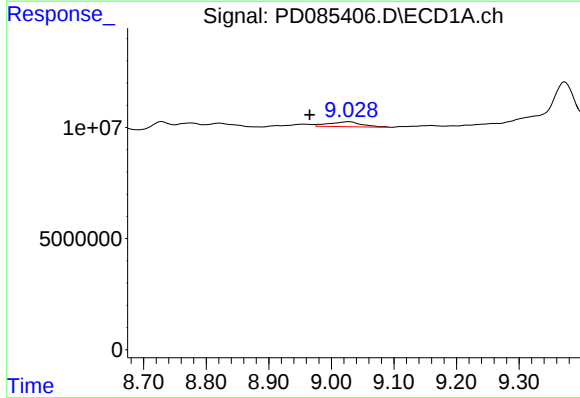
#26 Toxaphene-5

R.T.: 7.844 min
Delta R.T.: -0.004 min
Response: 26857724
Conc: 1166.20 ng/ml



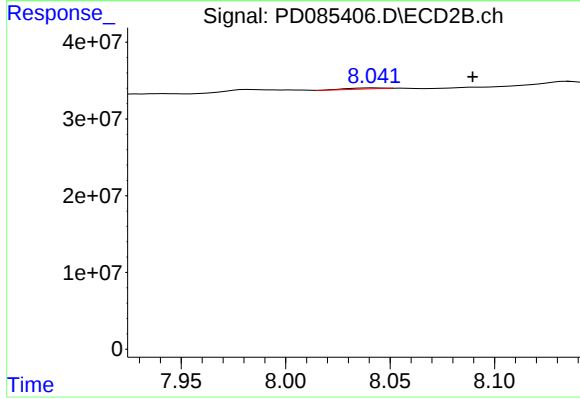
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.367 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: 0.063 min
Response: 8065462
Conc: 4.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.043 min
Delta R.T.: -0.047 min
Response: 6131268
Conc: 2.29 ng/ml