

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091524\
 Data File : PD085184.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2024 06:18
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 03:40:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082424CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 03:41:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

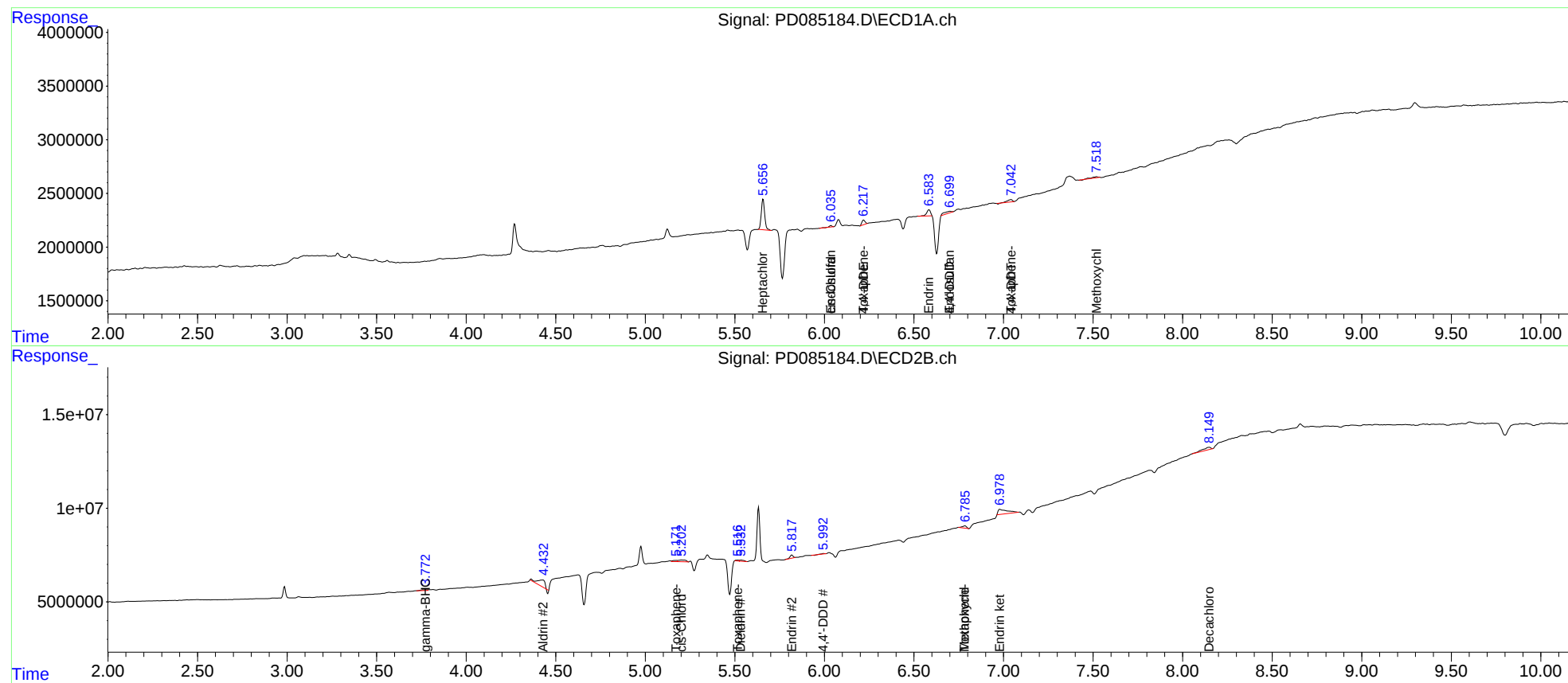
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	2.931	0	108970	N.D.	<MDL
27)	SA Decachlor...	0.000	8.150	0	4927661	N.D.	1.486
Target Compounds							
5)	MB Aldrin	0.000	4.427f	0	8552015	N.D.	1.961
6)	B beta-BHC	0.000	4.007f	0	183956	N.D.	<MDL
8)	B Heptachlo...	5.658	0.000	3737037	0	2.610	N.D. #
9)	A Endosulfan I	6.037	0.000	147417	0	0.111	N.D. #
10)	B trans-Chl...	0.000	5.139	0	276409	N.D.	<MDL
11)	B cis-Chlor...	6.037	5.203	147417	2717448	0.104	0.669 #
12)	B 4,4'-DDE	6.219f	0.000	520793	0	0.421	N.D. #
13)	MA Dieldrin	0.000	5.535	0	1052912	N.D.	0.250
14)	MA Endrin	6.584	5.818	862367	2022258	0.783	0.555 #
15)	B Endosulfa...	6.701f	0.000	595981	0	0.474	N.D. #
16)	A 4,4'-DDD	6.701	5.995f	595981	367891	0.630	0.112 #
17)	MA 4,4'-DDT	7.042f	0.000	406298	0	0.457	N.D. #
20)	A Methoxychlor	7.519f	6.785	297953	2101729	0.583	1.318 #
21)	B Endrin ke...	0.000	6.980f	0	9787235	N.D.	2.317
22)	Toxaphene-1	6.219	5.171	520793	1049985	64.512	43.425 #
23)	Toxaphene-2	0.000	5.517	0	504586	N.D.	20.750
24)	Toxaphene-3	7.042	6.785	406298	2101729	12.547	26.145 #

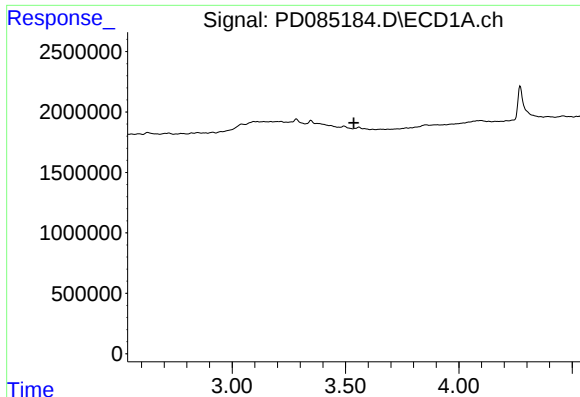
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD085184.D
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Acq On : 15 Sep 2024 06:18
Operator : AR\AJ
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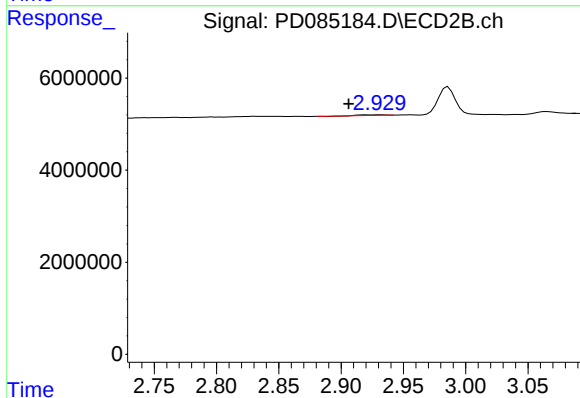
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





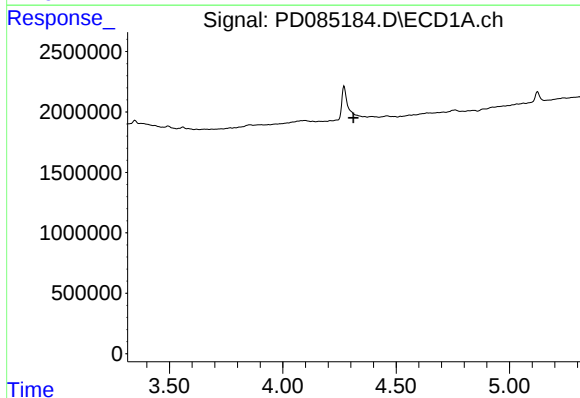
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.537 min
Response: 0
Conc: N.D.



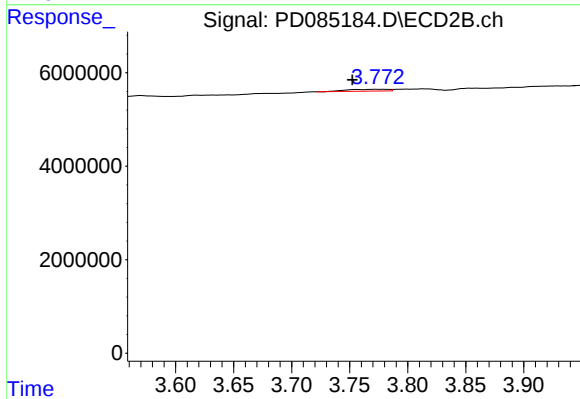
#1 Tetrachloro-m-xylene

R.T.: 2.931 min
Delta R.T.: 0.024 min
Response: 108970
Conc: N.D.



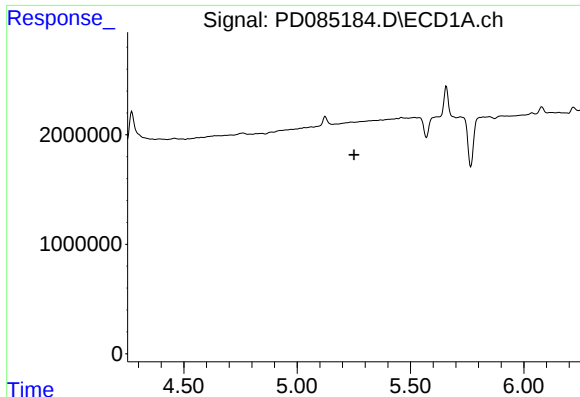
#3 gamma-BHC (Lindane)

R.T.: 4.271 min
Delta R.T.: -0.041 min
Response: -1441056
Conc: N.D.



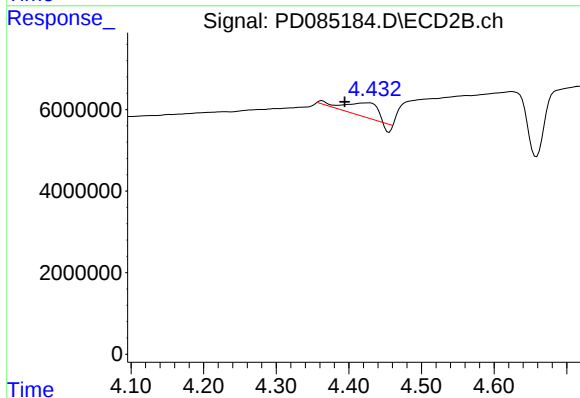
#3 gamma-BHC (Lindane)

R.T.: 3.775 min
Delta R.T.: 0.023 min
Response: 972702
Conc: 0.20 ng/ml



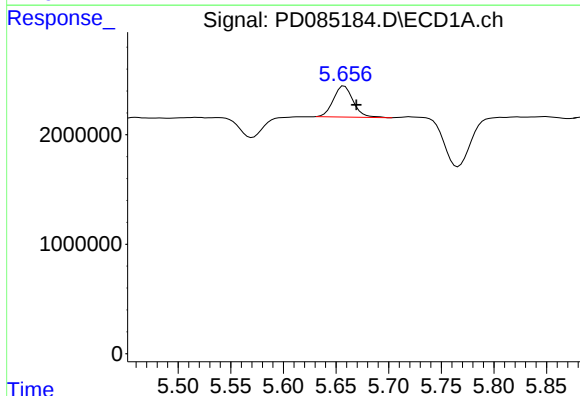
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.251 min
Response: 0
Conc: N.D.



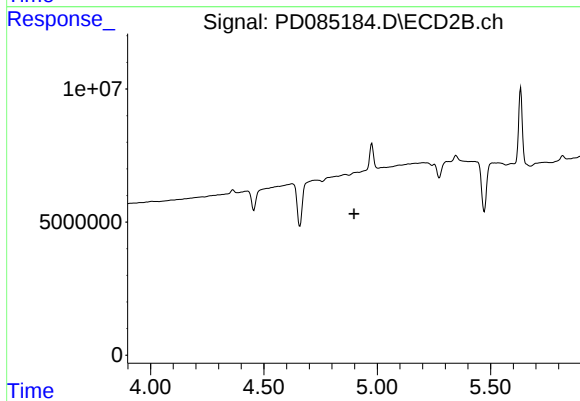
#5 Aldrin

R.T.: 4.427 min
Delta R.T.: 0.033 min
Response: 8552015
Conc: 1.96 ng/ml



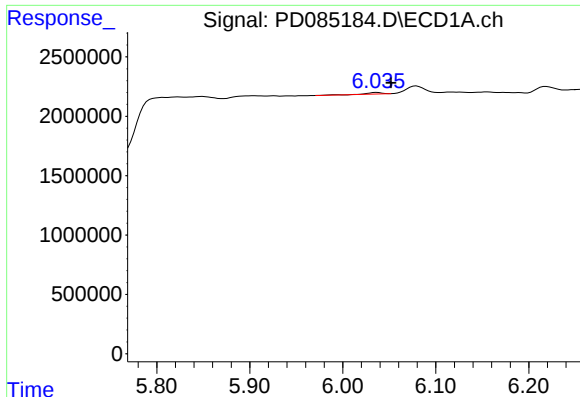
#8 Heptachlor epoxide

R.T.: 5.658 min
Delta R.T.: -0.012 min
Response: 3737037
Conc: 2.61 ng/ml



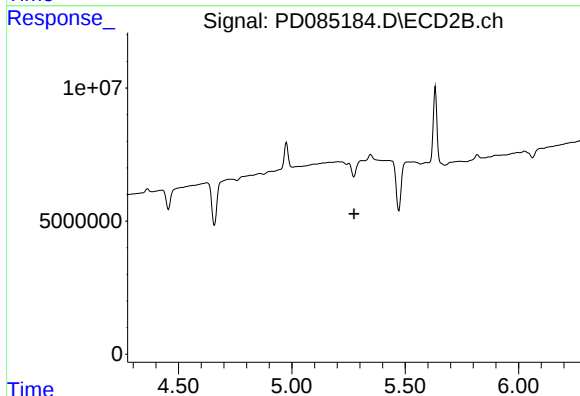
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.898 min
Response: 0
Conc: N.D.



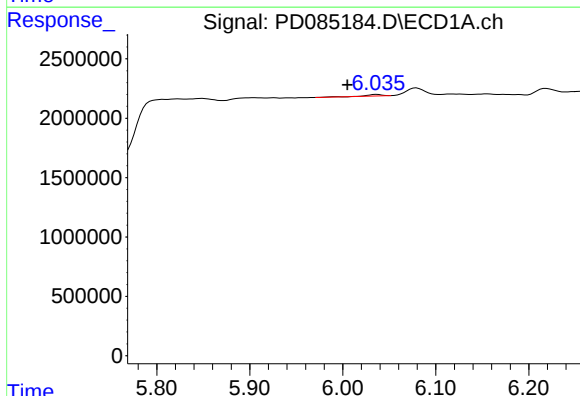
#9 Endosulfan I

R.T.: 6.037 min
Delta R.T.: -0.015 min
Response: 147417
Conc: 0.11 ng/ml



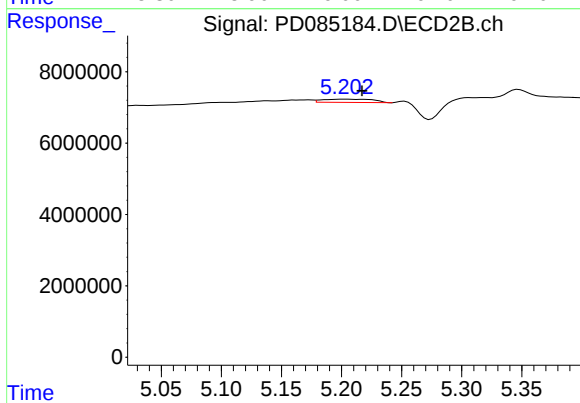
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.274 min
Response: 0
Conc: N.D.



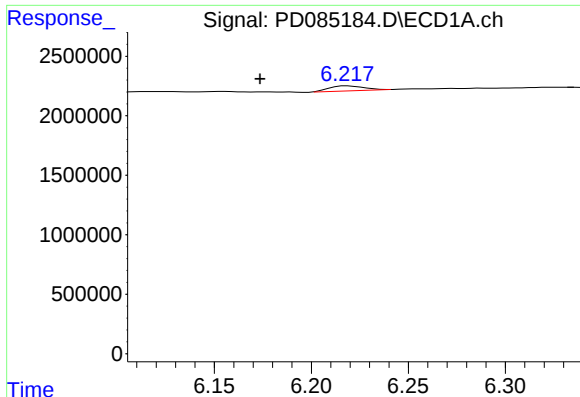
#11 cis-Chlordane

R.T.: 6.037 min
Delta R.T.: 0.032 min
Response: 147417
Conc: 0.10 ng/ml



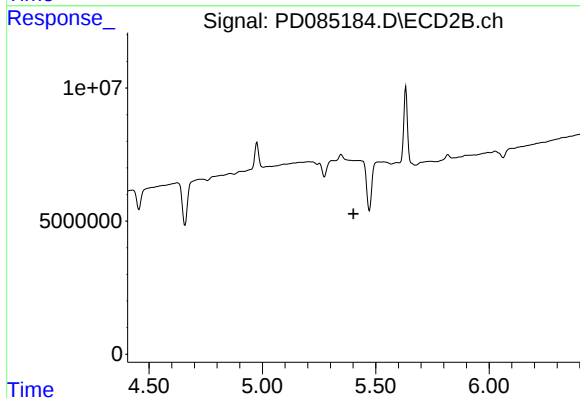
#11 cis-Chlordane

R.T.: 5.203 min
Delta R.T.: -0.014 min
Response: 2717448
Conc: 0.67 ng/ml



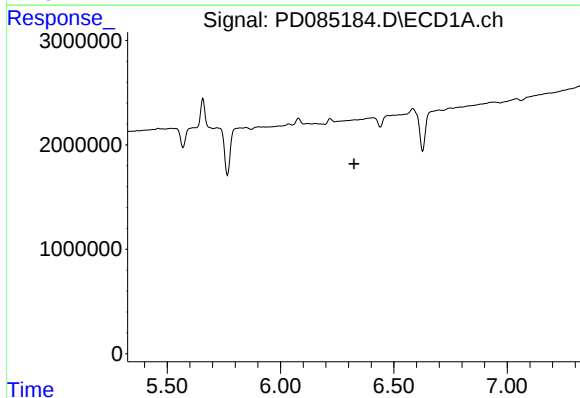
#12 4,4'-DDE

R.T.: 6.219 min
Delta R.T.: 0.045 min
Response: 520793
Conc: 0.42 ng/ml



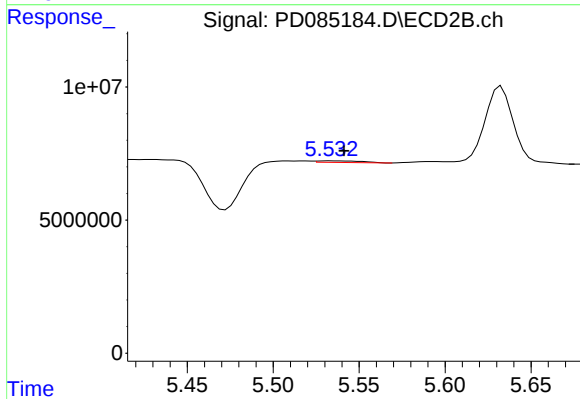
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.



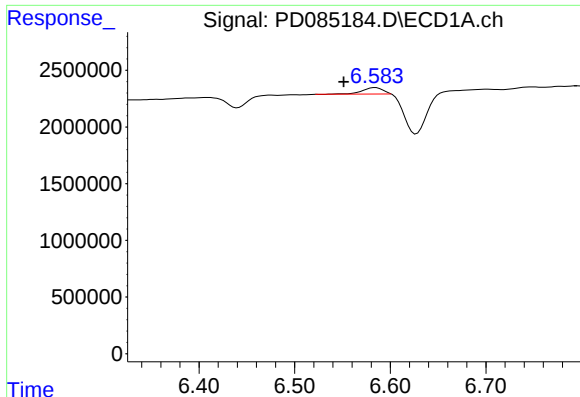
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.324 min
Response: 0
Conc: N.D.



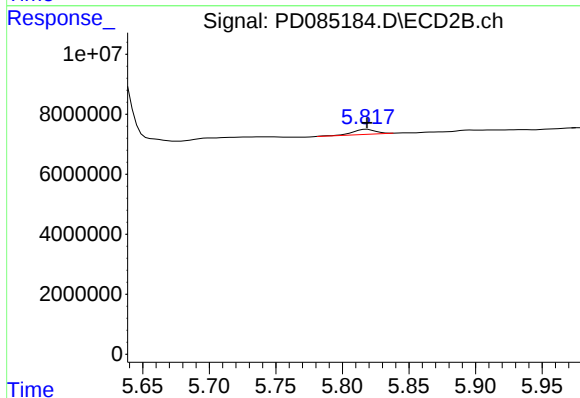
#13 Dieldrin

R.T.: 5.535 min
Delta R.T.: -0.007 min
Response: 1052912
Conc: 0.25 ng/ml



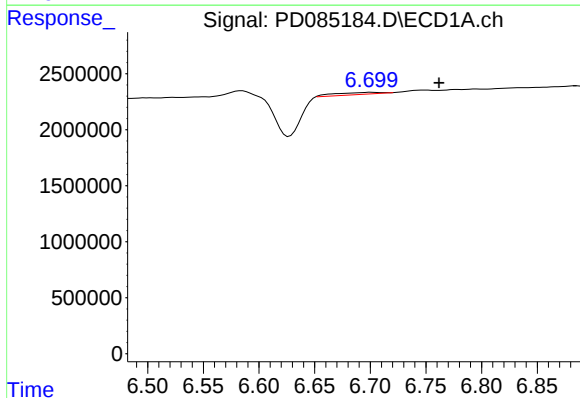
#14 Endrin

R.T.: 6.584 min
Delta R.T.: 0.033 min
Response: 862367
Conc: 0.78 ng/ml



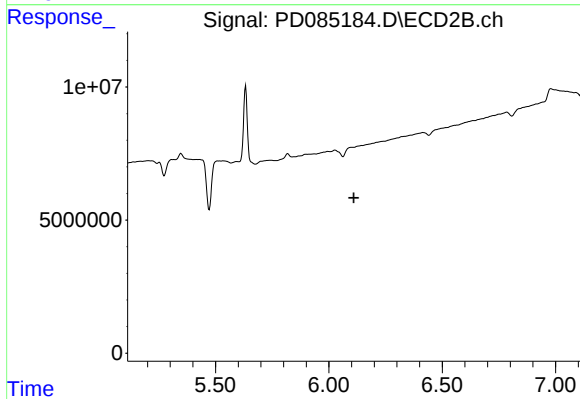
#14 Endrin

R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 2022258
Conc: 0.56 ng/ml



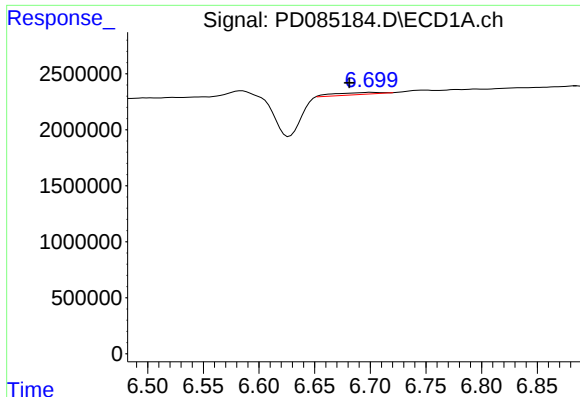
#15 Endosulfan II

R.T.: 6.701 min
Delta R.T.: -0.061 min
Response: 595981
Conc: 0.47 ng/ml



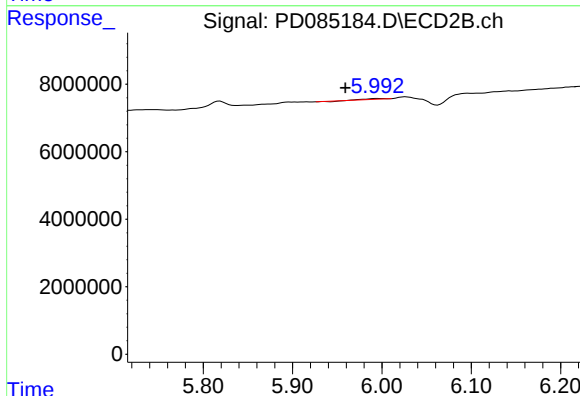
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.111 min
Response: 0
Conc: N.D.



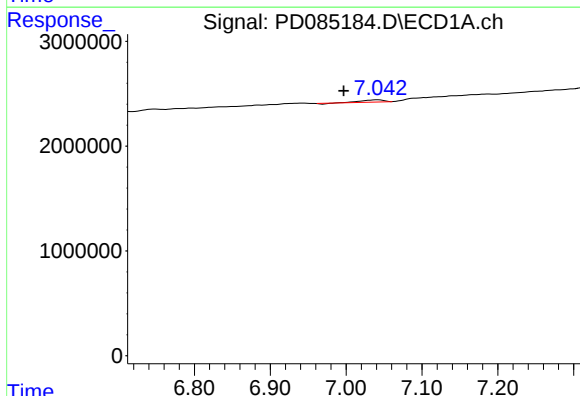
#16 4,4'-DDD

R.T.: 6.701 min
Delta R.T.: 0.020 min
Response: 595981
Conc: 0.63 ng/ml



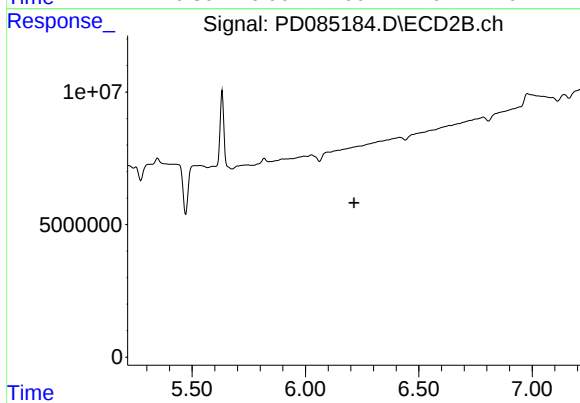
#16 4,4'-DDD

R.T.: 5.995 min
Delta R.T.: 0.036 min
Response: 367891
Conc: 0.11 ng/ml



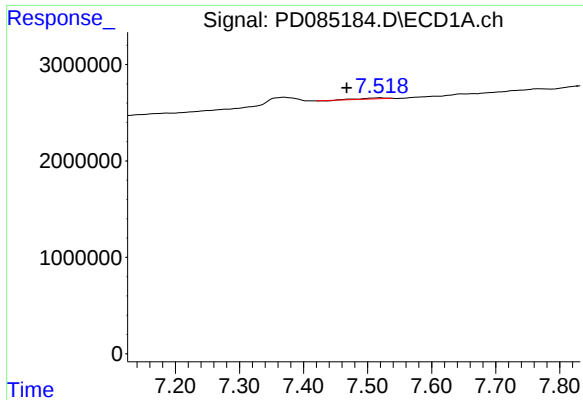
#17 4,4'-DDT

R.T.: 7.042 min
Delta R.T.: 0.045 min
Response: 406298
Conc: 0.46 ng/ml



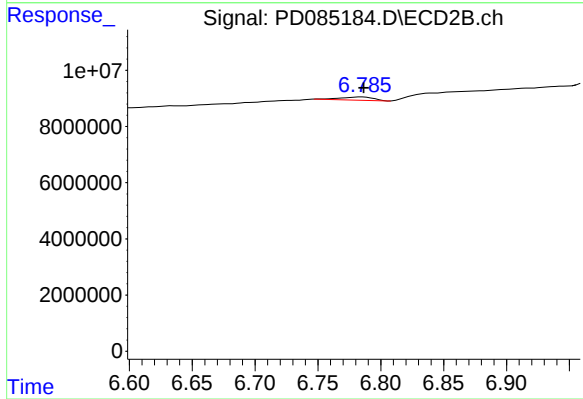
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.214 min
Response: 0
Conc: N.D.



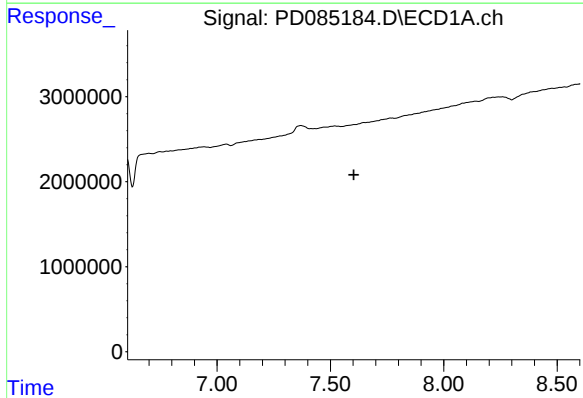
#20 Methoxychlor

R.T.: 7.519 min
Delta R.T.: 0.052 min
Response: 297953
Conc: 0.58 ng/ml



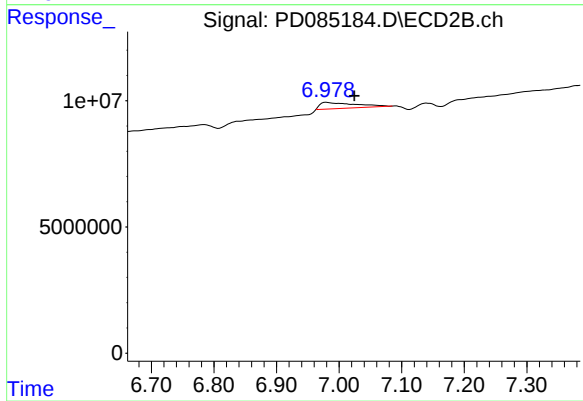
#20 Methoxychlor

R.T.: 6.785 min
Delta R.T.: -0.002 min
Response: 2101729
Conc: 1.32 ng/ml



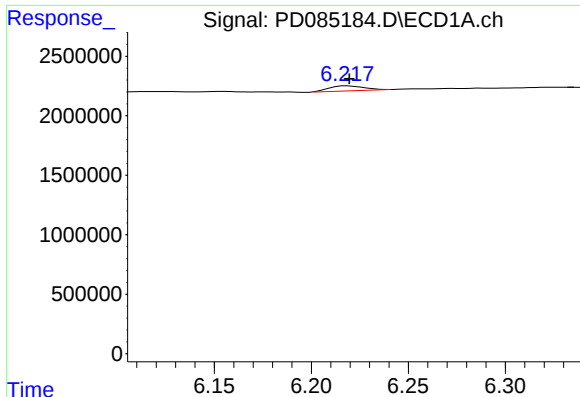
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.604 min
Response: 0
Conc: N.D.



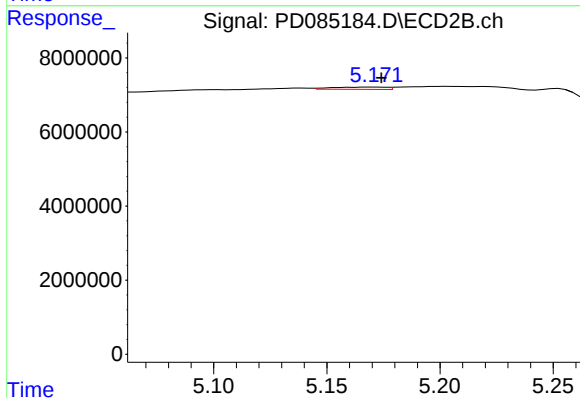
#21 Endrin ketone

R.T.: 6.980 min
Delta R.T.: -0.044 min
Response: 9787235
Conc: 2.32 ng/ml



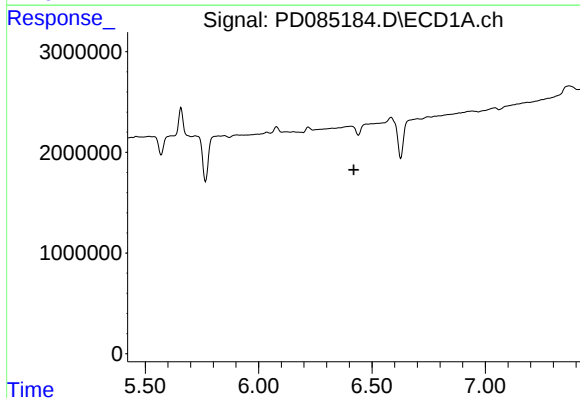
#22 Toxaphene-1

R.T.: 6.219 min
Delta R.T.: 0.000 min
Response: 520793
Conc: 64.51 ng/ml



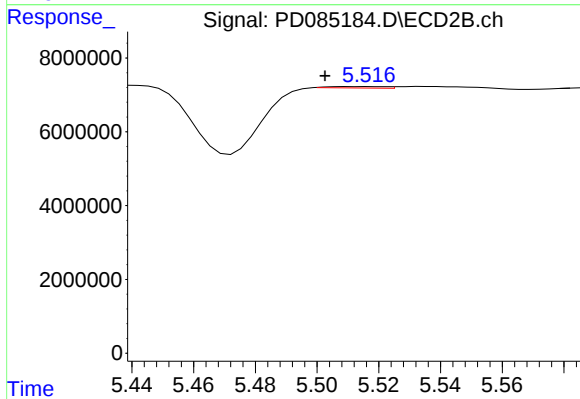
#22 Toxaphene-1

R.T.: 5.171 min
Delta R.T.: -0.003 min
Response: 1049985
Conc: 43.42 ng/ml



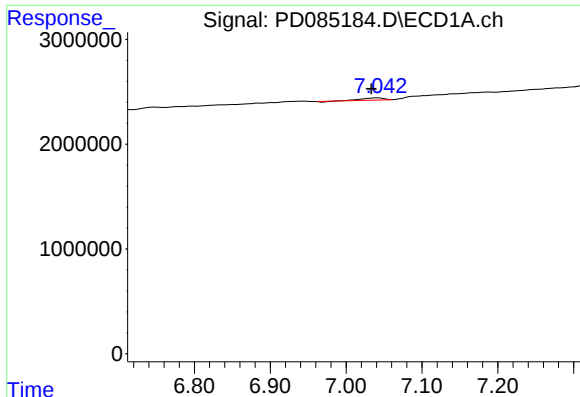
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.420 min
Response: 0
Conc: N.D.



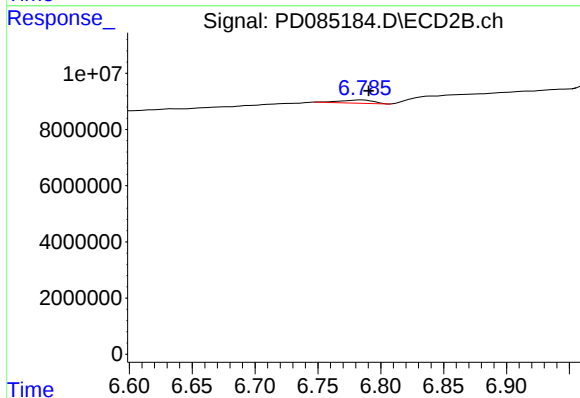
#23 Toxaphene-2

R.T.: 5.517 min
Delta R.T.: 0.015 min
Response: 504586
Conc: 20.75 ng/ml



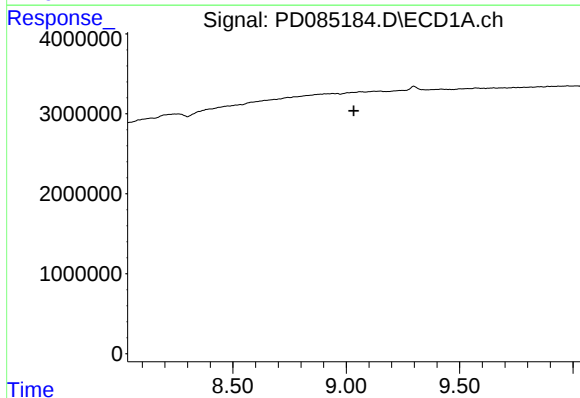
#24 Toxaphene-3

R.T.: 7.042 min
Delta R.T.: 0.009 min
Response: 406298
Conc: 12.55 ng/ml



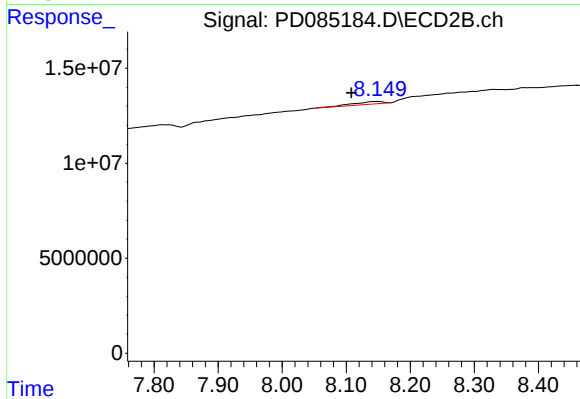
#24 Toxaphene-3

R.T.: 6.785 min
Delta R.T.: -0.006 min
Response: 2101729
Conc: 26.15 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.033 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.150 min
Delta R.T.: 0.042 min
Response: 4927661
Conc: 1.49 ng/ml