

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092824\
 Data File : PD085756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2024 10:46
 Operator : AR\AJ
 Sample : PIBLK163
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 13:42:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 27 15:18:30 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

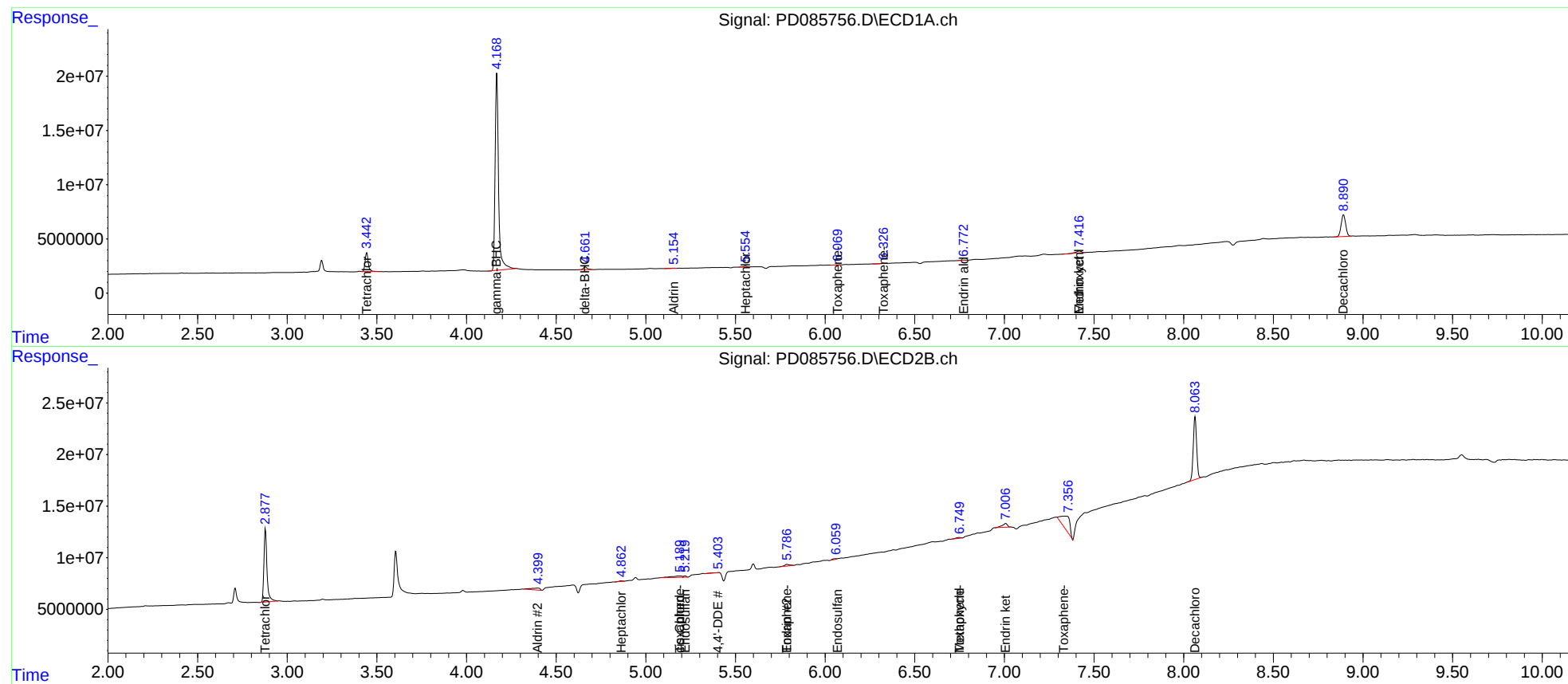
System Monitoring Compounds							
1)	SA Tetrachlo...	3.444	2.878	20812289	84280394	19.866	19.905
27)	SA Decachlor...	8.892	8.064	35323115	79085590	23.962	20.454
Target Compounds							
3)	MA gamma-BHC...	4.169f	3.754f	240.4E6	-79561	126.963	N.D. #
4)	MA Heptachlor	4.780	0.000	120894	0	<MDL	N.D. #
5)	MB Aldrin	5.155	4.399f	346448	6275900	0.206	1.054 #
7)	B delta-BHC	4.662	4.254	3820461	206975	2.158	<MDL #
8)	B Heptachlo...	5.556	4.863	977687	729941	0.625	0.133 #
9)	A Endosulfan I	0.000	5.220	0	1423619	N.D.	0.278
11)	B cis-Chlor...	0.000	5.192	0	5602935	N.D.	1.014
12)	B 4,4'-DDE	6.070	5.405f	107048	519958	<MDL	0.104 #
13)	MA Dieldrin	6.212	5.532	79079	406664	<MDL	<MDL #
14)	MA Endrin	0.000	5.787	0	3227692	N.D.	0.719
15)	B Endosulfa...	0.000	6.061	0	1065620	N.D.	0.232
18)	B Endrin al...	6.774	0.000	221974	0	0.213	N.D. #
20)	A Methoxychlor	7.419f	6.750	3759958	1558808	5.992	0.740 #
21)	B Endrin ke...	7.419f	7.008	3759958	7549828	2.686	1.415 #
22)	Toxaphene-1	6.070f	5.192f	107048	5602935	11.181	182.094 #
23)	Toxaphene-2	6.328	5.787f	213083	3227692	14.304	101.202 #
24)	Toxaphene-3	0.000	6.750	0	1558808	N.D.	14.393
26)	Toxaphene-5	0.000	7.331	0	45233806	N.D.	846.329

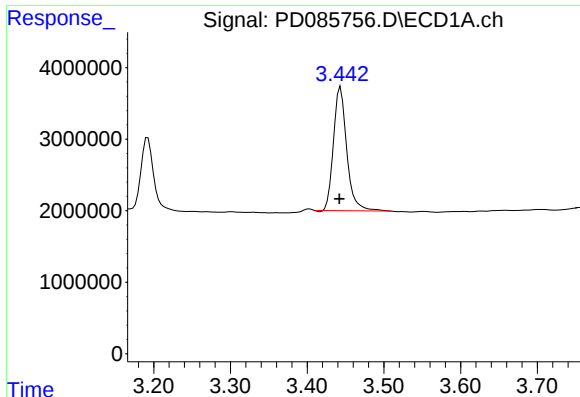
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092824\
Data File : PD085756.D
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Acq On : 28 Sep 2024 10:46
Operator : AR\AJ
Sample : PIBLK163
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 13:42:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092724CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 27 15:18:30 2024
Response via : Initial Calibration
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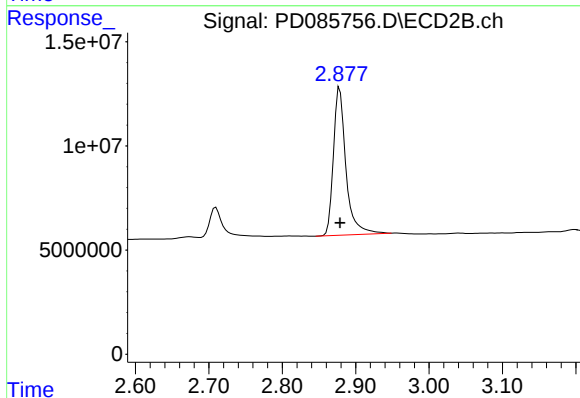
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





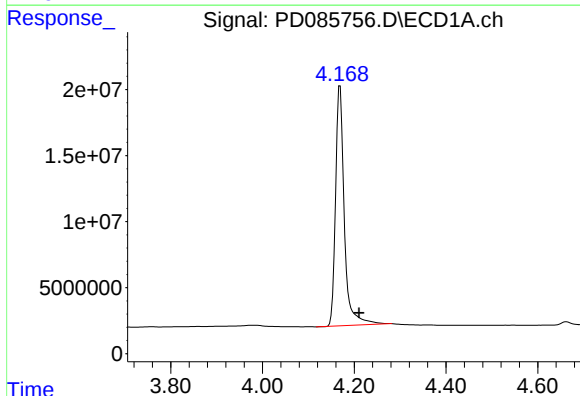
#1 Tetrachloro-m-xylene

R.T.: 3.444 min
Delta R.T.: 0.002 min
Response: 20812289
Conc: 19.87 ng/ml



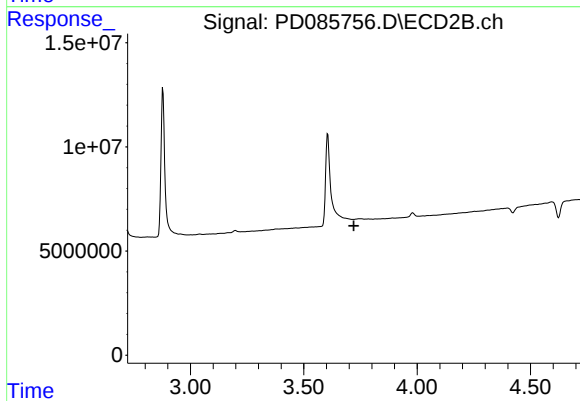
#1 Tetrachloro-m-xylene

R.T.: 2.878 min
Delta R.T.: 0.000 min
Response: 84280394
Conc: 19.91 ng/ml



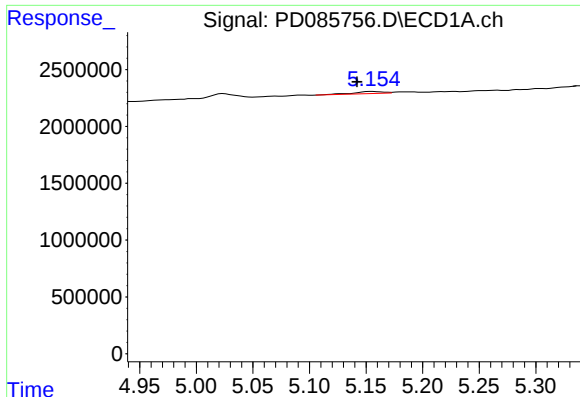
#3 gamma-BHC (Lindane)

R.T.: 4.169 min
Delta R.T.: -0.042 min
Response: 240360501
Conc: 126.96 ng/ml



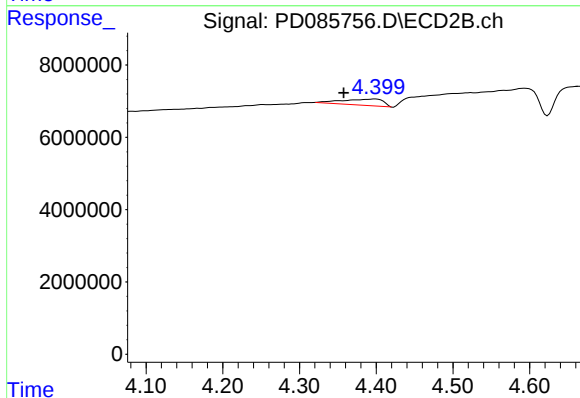
#3 gamma-BHC (Lindane)

R.T.: 3.754 min
Delta R.T.: 0.033 min
Response: -79561
Conc: N.D.



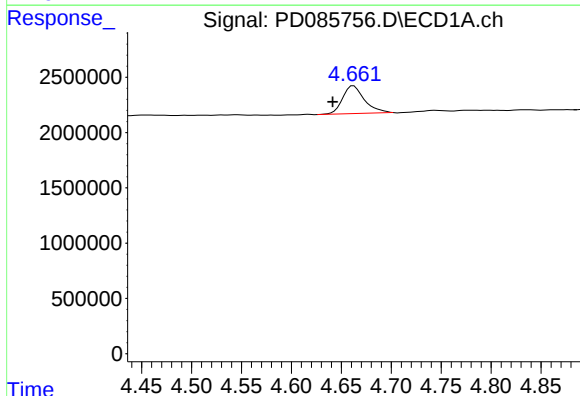
#5 Aldrin

R.T.: 5.155 min
Delta R.T.: 0.014 min
Response: 346448
Conc: 0.21 ng/ml



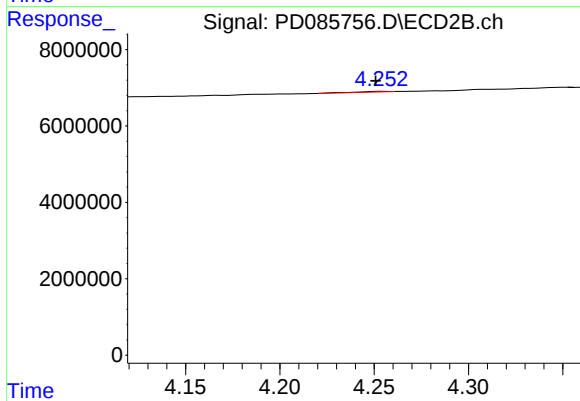
#5 Aldrin

R.T.: 4.399 min
Delta R.T.: 0.041 min
Response: 6275900
Conc: 1.05 ng/ml



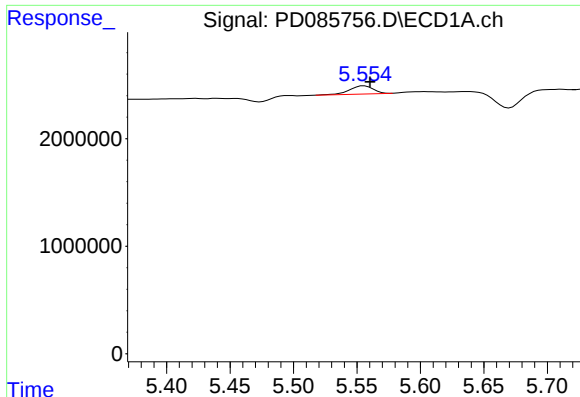
#7 delta-BHC

R.T.: 4.662 min
Delta R.T.: 0.021 min
Response: 3820461
Conc: 2.16 ng/ml



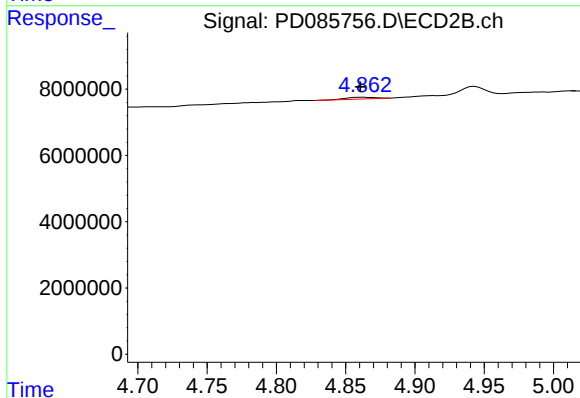
#7 delta-BHC

R.T.: 4.254 min
Delta R.T.: 0.003 min
Response: 206975
Conc: N.D.



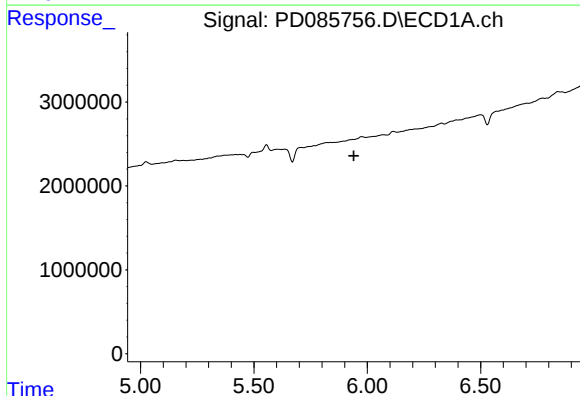
#8 Heptachlor epoxide

R.T.: 5.556 min
Delta R.T.: -0.005 min
Response: 977687
Conc: 0.63 ng/ml



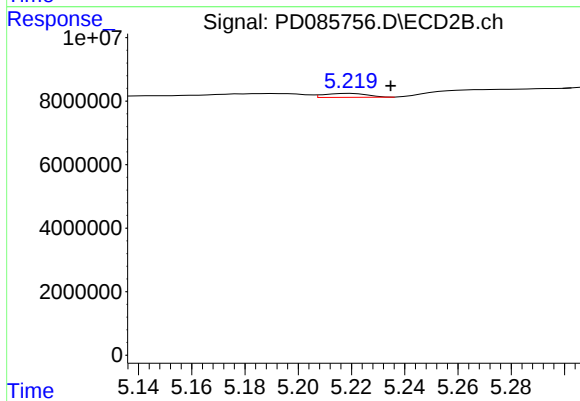
#8 Heptachlor epoxide

R.T.: 4.863 min
Delta R.T.: 0.002 min
Response: 729941
Conc: 0.13 ng/ml



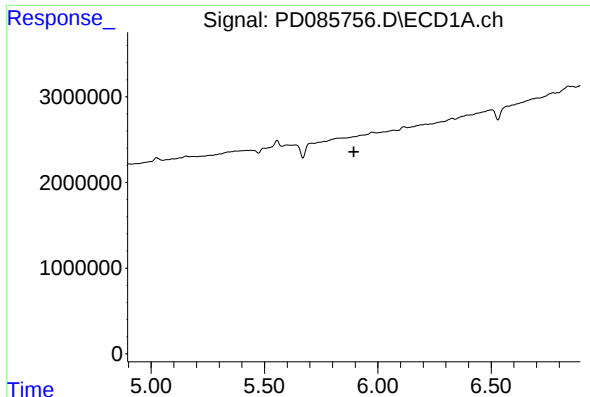
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



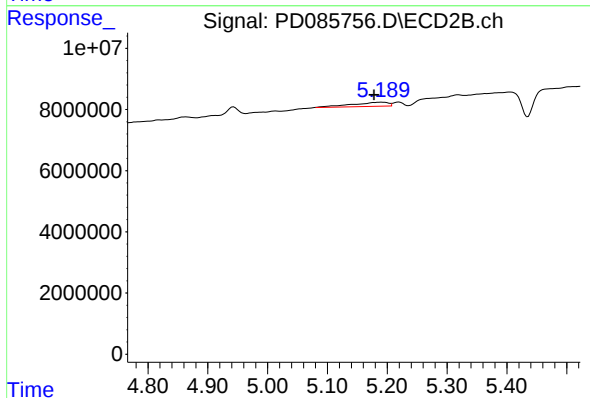
#9 Endosulfan I

R.T.: 5.220 min
Delta R.T.: -0.015 min
Response: 1423619
Conc: 0.28 ng/ml



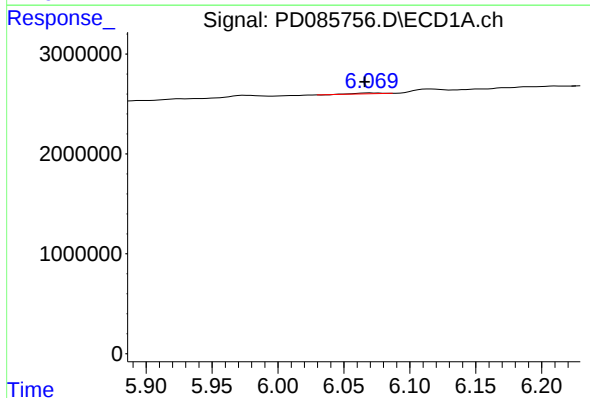
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.894 min
Response: 0
Conc: N.D.



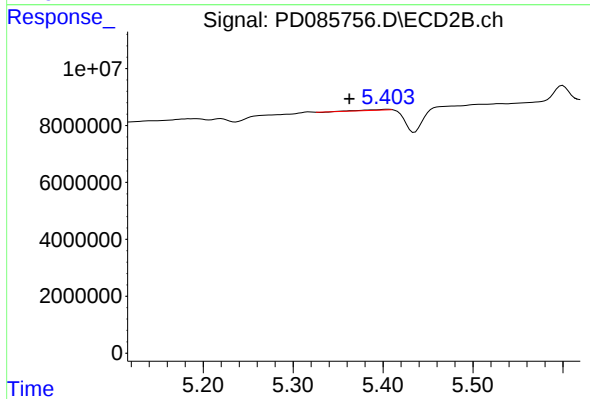
#11 cis-Chlordane

R.T.: 5.192 min
Delta R.T.: 0.014 min
Response: 5602935
Conc: 1.01 ng/ml



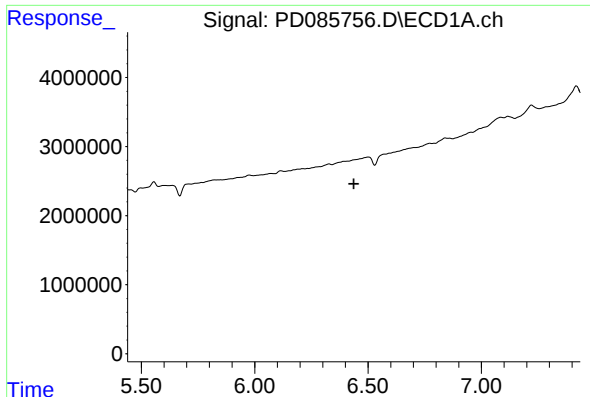
#12 4,4'-DDE

R.T.: 6.070 min
Delta R.T.: 0.005 min
Response: 107048
Conc: N.D.



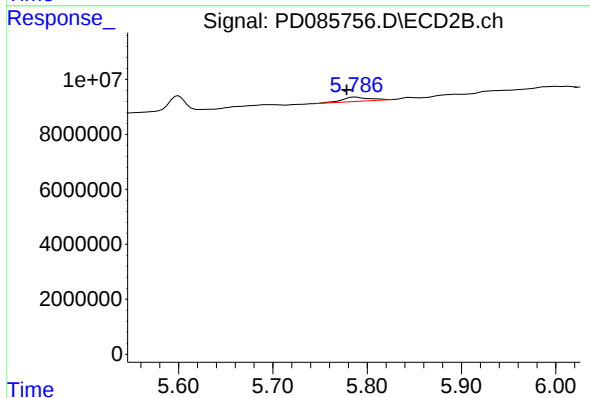
#12 4,4'-DDE

R.T.: 5.405 min
Delta R.T.: 0.043 min
Response: 519958
Conc: 0.10 ng/ml



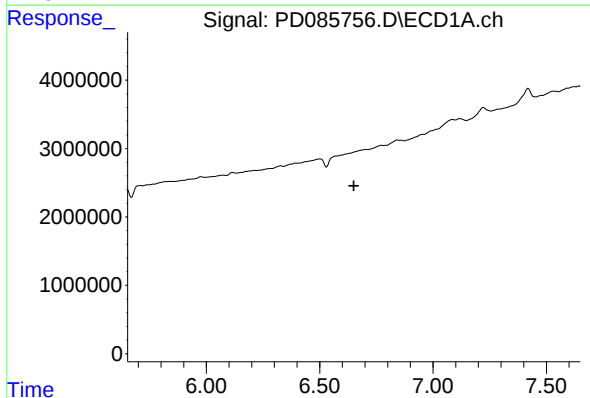
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.438 min
Response: 0
Conc: N.D.



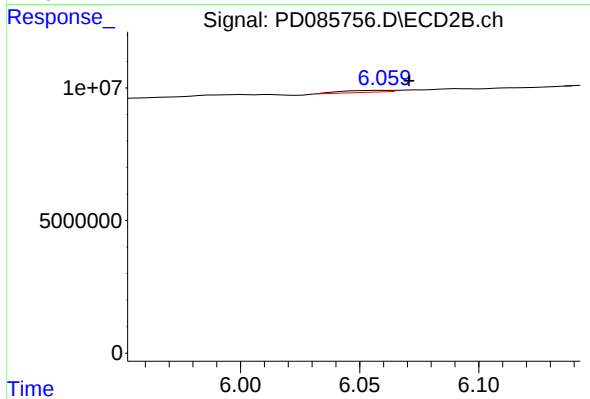
#14 Endrin

R.T.: 5.787 min
Delta R.T.: 0.009 min
Response: 3227692
Conc: 0.72 ng/ml



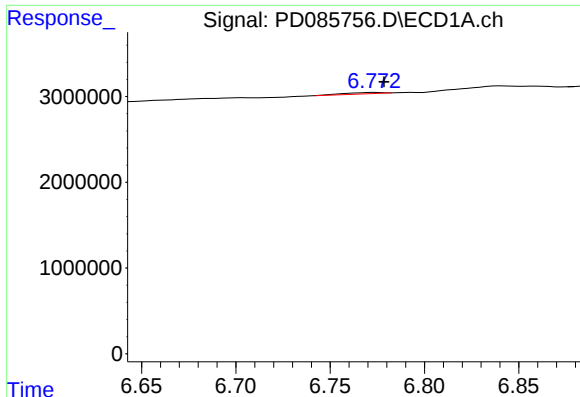
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.650 min
Response: 0
Conc: N.D.



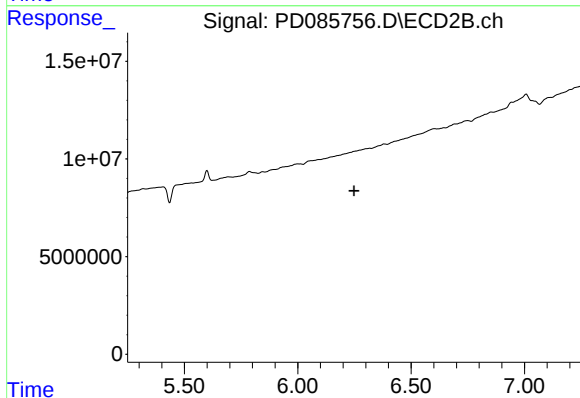
#15 Endosulfan II

R.T.: 6.061 min
Delta R.T.: -0.010 min
Response: 1065620
Conc: 0.23 ng/ml



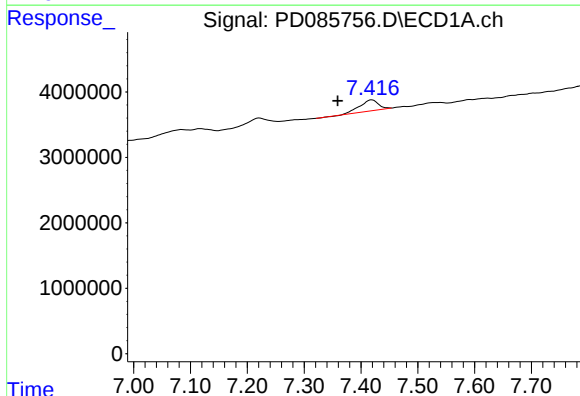
#18 Endrin aldehyde

R.T.: 6.774 min
Delta R.T.: -0.005 min
Response: 221974
Conc: 0.21 ng/ml



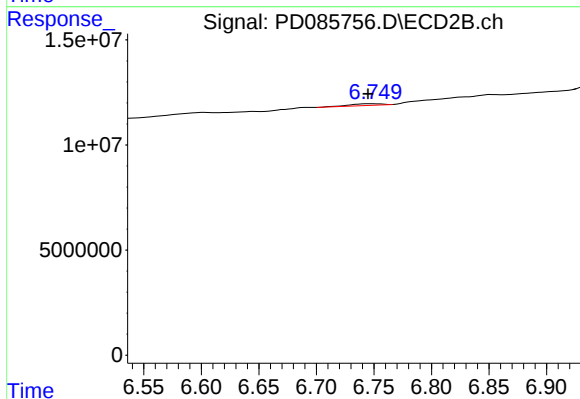
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.249 min
Response: 0
Conc: N.D.



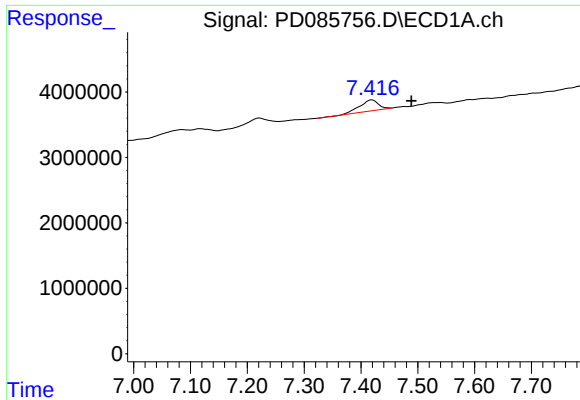
#20 Methoxychlor

R.T.: 7.419 min
Delta R.T.: 0.060 min
Response: 3759958
Conc: 5.99 ng/ml



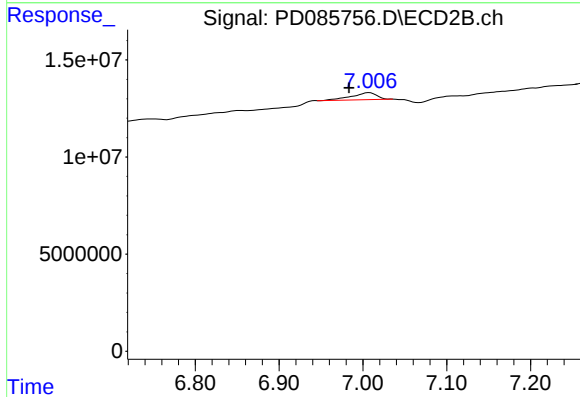
#20 Methoxychlor

R.T.: 6.750 min
Delta R.T.: 0.005 min
Response: 1558808
Conc: 0.74 ng/ml



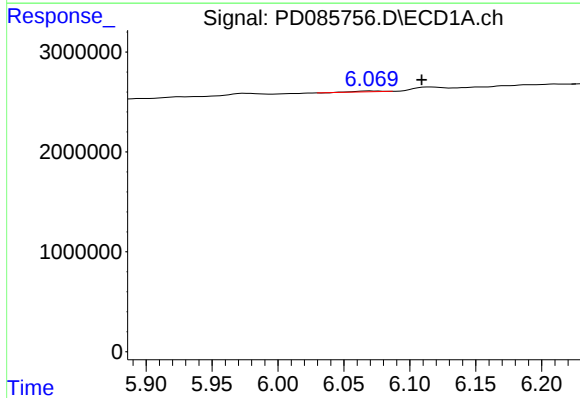
#21 Endrin ketone

R.T.: 7.419 min
Delta R.T.: -0.069 min
Response: 3759958
Conc: 2.69 ng/ml



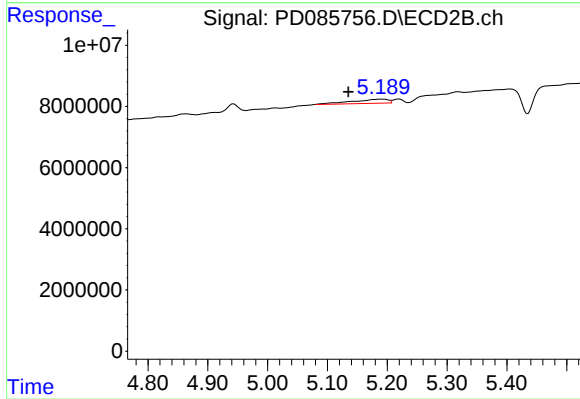
#21 Endrin ketone

R.T.: 7.008 min
Delta R.T.: 0.025 min
Response: 7549828
Conc: 1.42 ng/ml



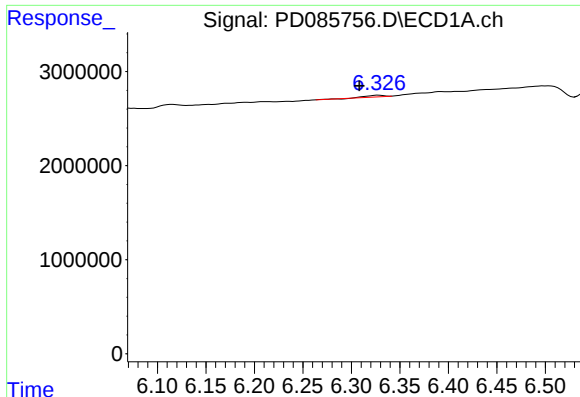
#22 Toxaphene-1

R.T.: 6.070 min
Delta R.T.: -0.039 min
Response: 107048
Conc: 11.18 ng/ml



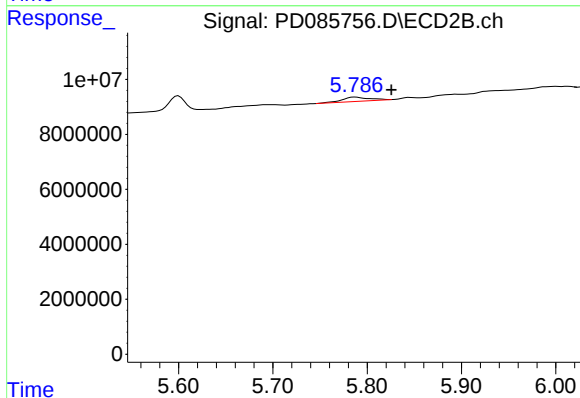
#22 Toxaphene-1

R.T.: 5.192 min
Delta R.T.: 0.056 min
Response: 5602935
Conc: 182.09 ng/ml



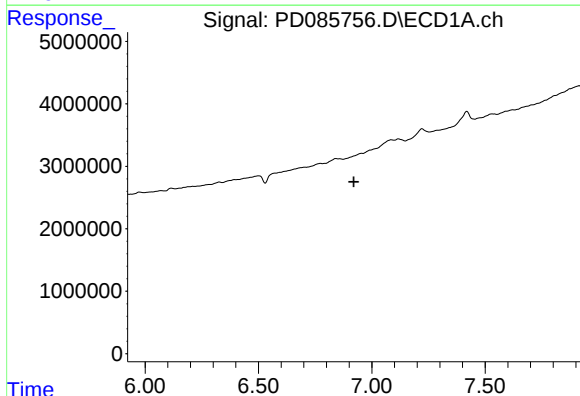
#23 Toxaphene-2

R.T.: 6.328 min
Delta R.T.: 0.020 min
Response: 213083
Conc: 14.30 ng/ml



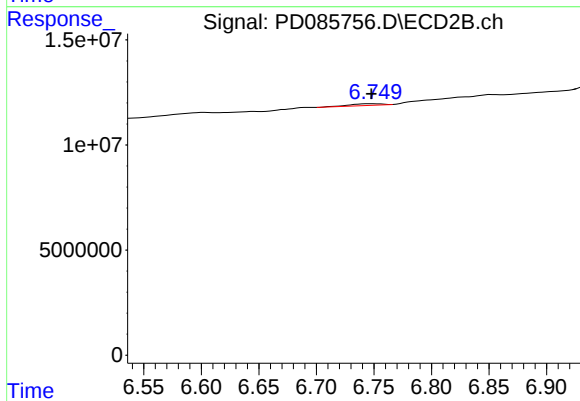
#23 Toxaphene-2

R.T.: 5.787 min
Delta R.T.: -0.038 min
Response: 3227692
Conc: 101.20 ng/ml



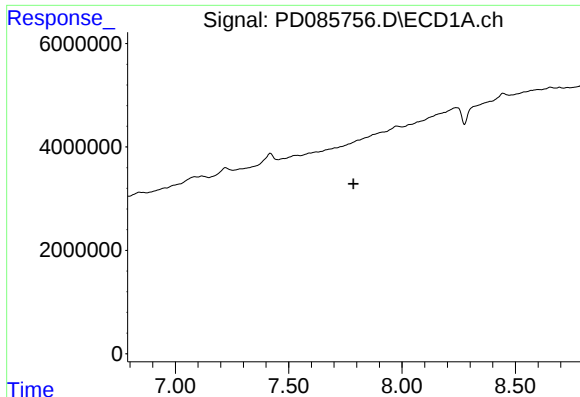
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.920 min
Response: 0
Conc: N.D.



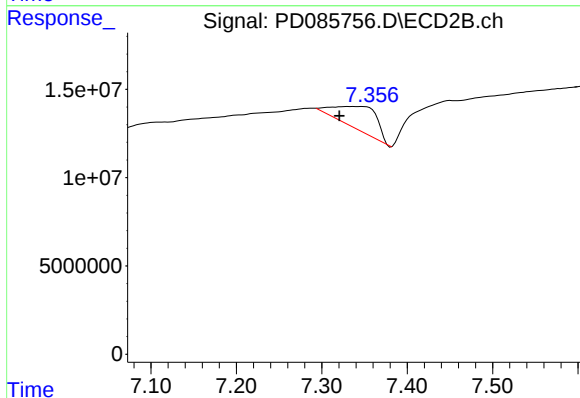
#24 Toxaphene-3

R.T.: 6.750 min
Delta R.T.: 0.002 min
Response: 1558808
Conc: 14.39 ng/ml



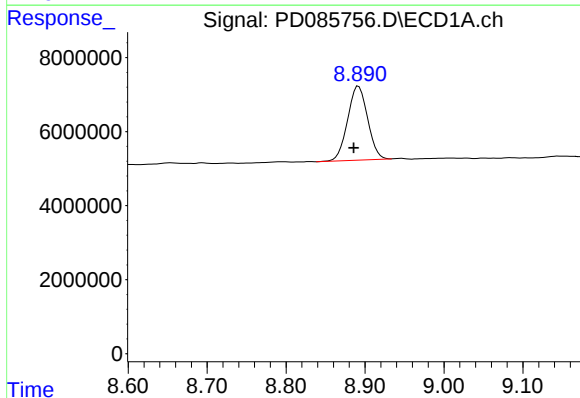
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.786 min
Response: 0
Conc: N.D.



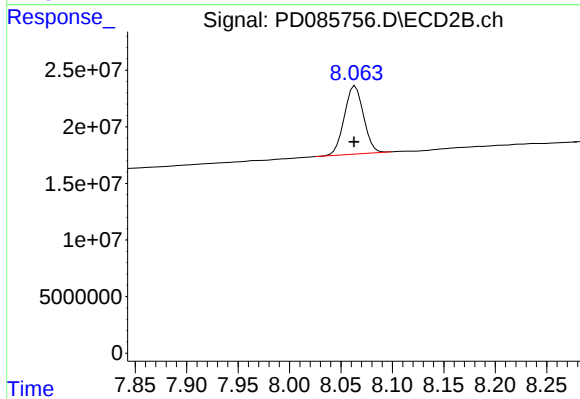
#26 Toxaphene-5

R.T.: 7.331 min
Delta R.T.: 0.011 min
Response: 45233806
Conc: 846.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.892 min
Delta R.T.: 0.006 min
Response: 35323115
Conc: 23.96 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.064 min
Delta R.T.: 0.001 min
Response: 79085590
Conc: 20.45 ng/ml