

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012925\
 Data File : PD087599.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 15:55
 Operator : AR\AJ
 Sample : PIBLK107
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 07:40:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 13:39:07 2025
 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

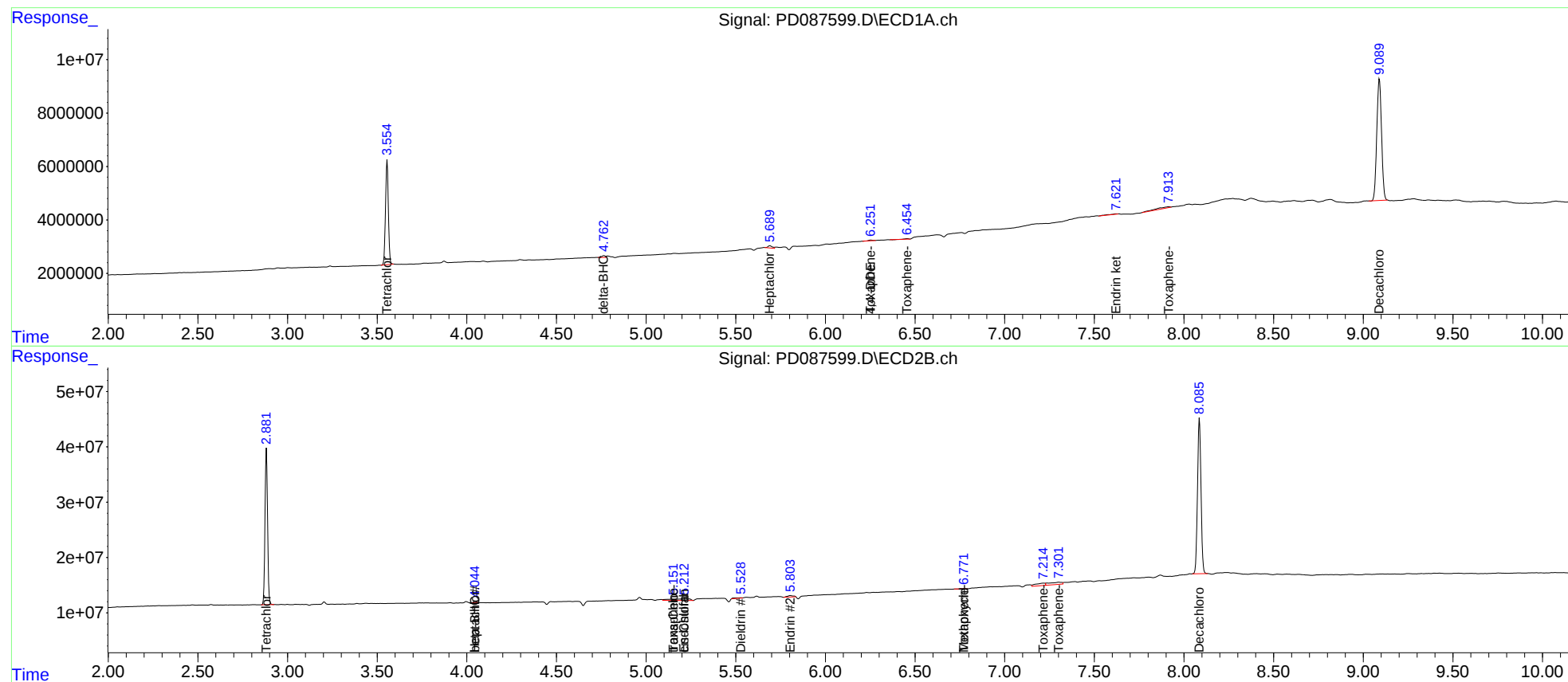
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.883	43411144	282.2E6	21.301	22.818
27)	SA Decachlor...	9.090	8.086	83889758	381.2E6	25.092	26.318
Target Compounds							
2)	A alpha-BHC	4.032f	3.388	266767	887973	<MDL	<MDL #
4)	MA Heptachlor	0.000	4.046f	0	2250506	N.D.	0.121
5)	MB Aldrin	5.280	4.388	60762	1072981	<MDL	<MDL #
6)	B beta-BHC	4.505	4.046	58319	2250506	<MDL	0.264 #
7)	B delta-BHC	4.764	4.273	830405	270221	0.201	<MDL #
8)	B Heptachlo...	5.691	4.909	1463566	312648	0.392	<MDL #
9)	A Endosulfan I	0.000	5.214f	0	13904819	N.D.	0.876
10)	B trans-Chl...	5.944	5.155	142853	8715192	<MDL	0.485 #
11)	B cis-Chlor...	0.000	5.214	0	13904819	N.D.	0.803
12)	B 4,4'-DDE	6.253f	5.388	396986	59325	0.113	<MDL #
13)	MA Dieldrin	6.352	5.530	55501	2674104	<MDL	0.160 #
14)	MA Endrin	0.000	5.805	0	6261098	N.D.	0.419
17)	MA 4,4'-DDT	0.000	6.232f	0	1368486	N.D.	<MDL
18)	B Endrin al...	0.000	6.268	0	399304	N.D.	<MDL
20)	A Methoxychlor	7.514	6.774	-41473	967680	N.D.	0.157
21)	B Endrin ke...	7.622	0.000	563976	0	0.164	N.D. #
22)	Toxaphene-1	6.253	5.155	396986	8715192	17.375	100.407 #
23)	Toxaphene-2	6.458	0.000	257271	0	7.993	N.D. #
24)	Toxaphene-3	0.000	6.774	0	967680	N.D.	3.251
26)	Toxaphene-5	7.914	7.302f	2643711	20665111	54.403	133.257 #

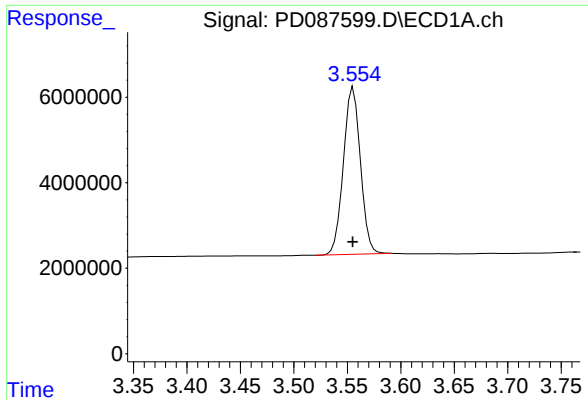
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012925\
Data File : PD087599.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2025 15:55
Operator : AR\AJ
Sample : PIBLK107
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 07:40:53 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jan 16 13:39:07 2025
Response via : Initial Calibration
Integrator: ChemStation

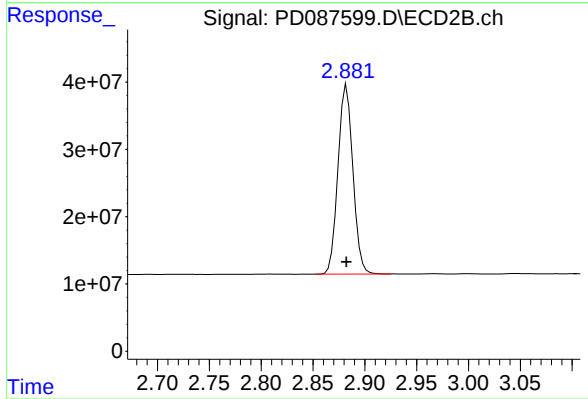
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





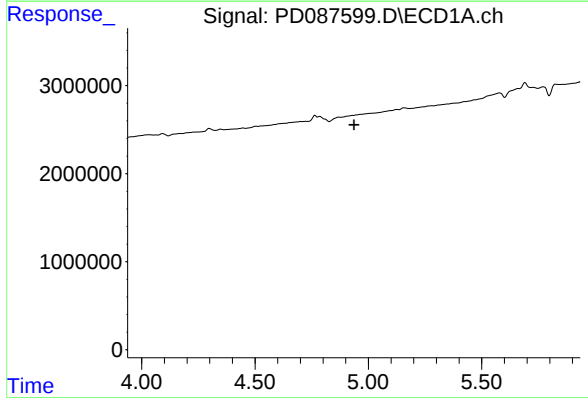
#1 Tetrachloro-m-xylene

R.T.: 3.556 min
Delta R.T.: 0.000 min
Response: 43411144
Conc: 21.30 ng/ml



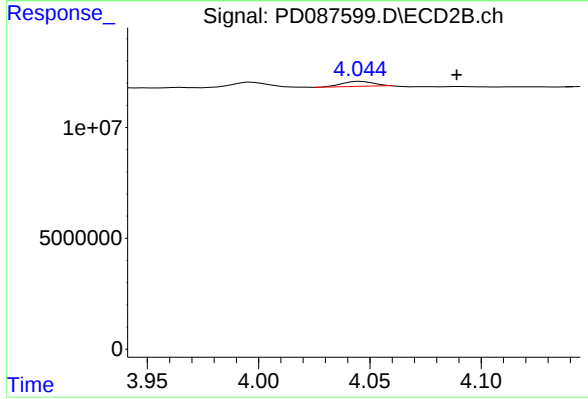
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 282209228
Conc: 22.82 ng/ml



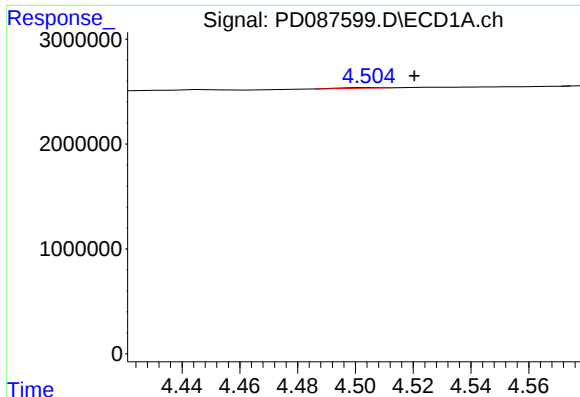
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.937 min
Response: 0
Conc: N.D.



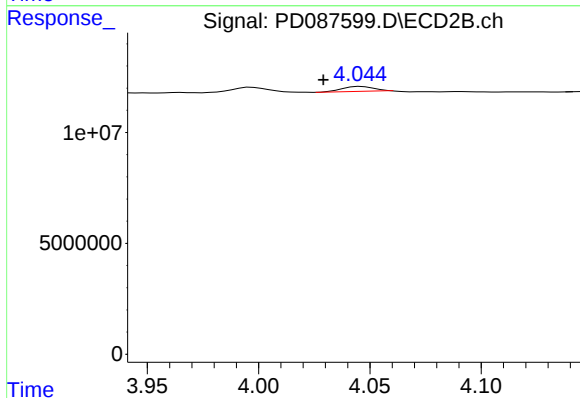
#4 Heptachlor

R.T.: 4.046 min
Delta R.T.: -0.043 min
Response: 2250506
Conc: 0.12 ng/ml



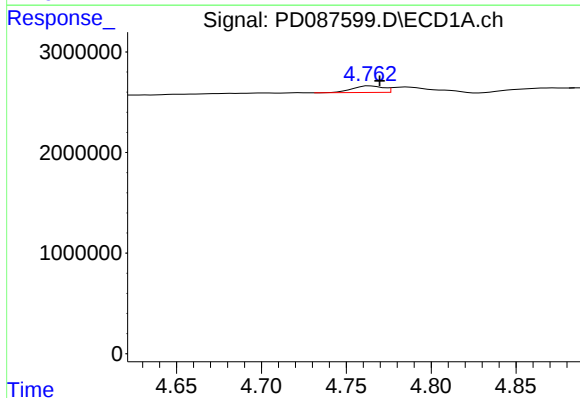
#6 beta-BHC

R.T.: 4.505 min
Delta R.T.: -0.015 min
Response: 58319
Conc: N.D.



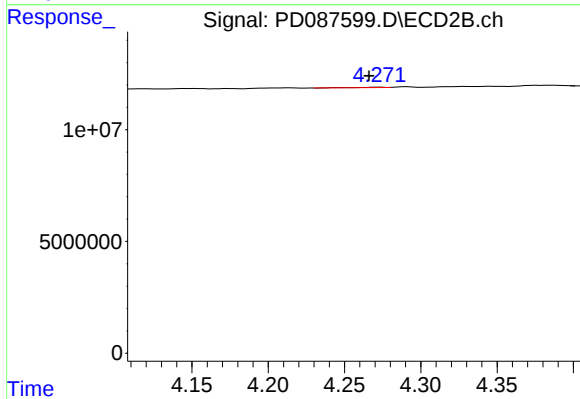
#6 beta-BHC

R.T.: 4.046 min
Delta R.T.: 0.017 min
Response: 2250506
Conc: 0.26 ng/ml



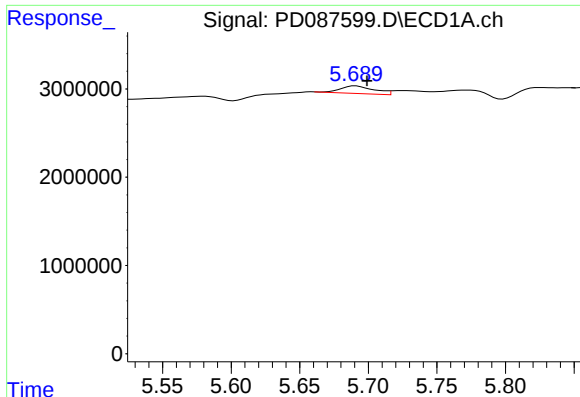
#7 delta-BHC

R.T.: 4.764 min
Delta R.T.: -0.005 min
Response: 830405
Conc: 0.20 ng/ml



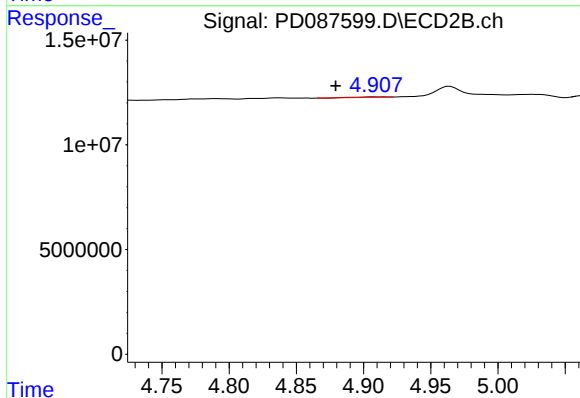
#7 delta-BHC

R.T.: 4.273 min
Delta R.T.: 0.007 min
Response: 270221
Conc: N.D.



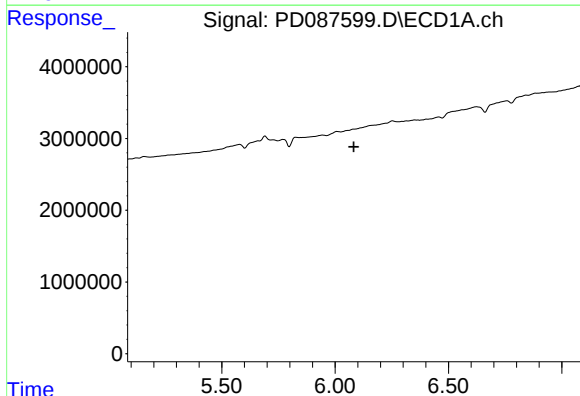
#8 Heptachlor epoxide

R.T.: 5.691 min
Delta R.T.: -0.008 min
Response: 1463566
Conc: 0.39 ng/ml



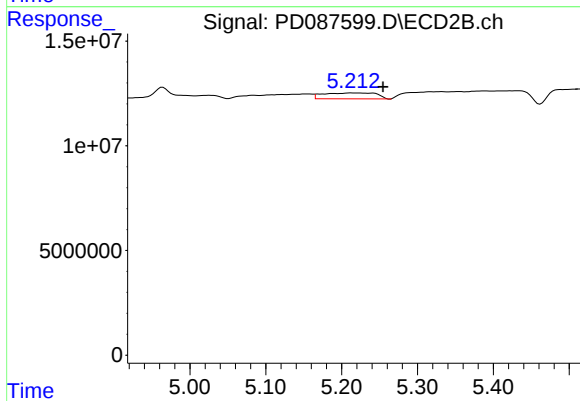
#8 Heptachlor epoxide

R.T.: 4.909 min
Delta R.T.: 0.030 min
Response: 312648
Conc: N.D.



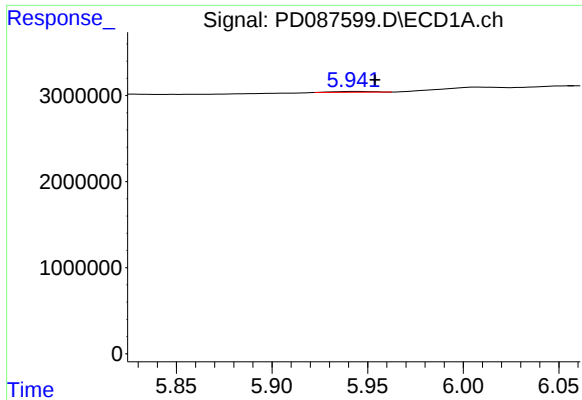
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.082 min
Response: 0
Conc: N.D.



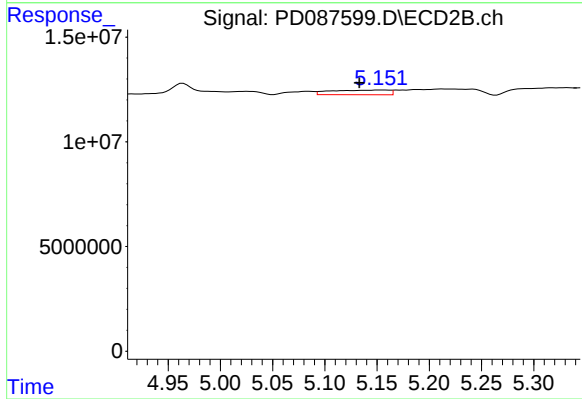
#9 Endosulfan I

R.T.: 5.214 min
Delta R.T.: -0.041 min
Response: 13904819
Conc: 0.88 ng/ml



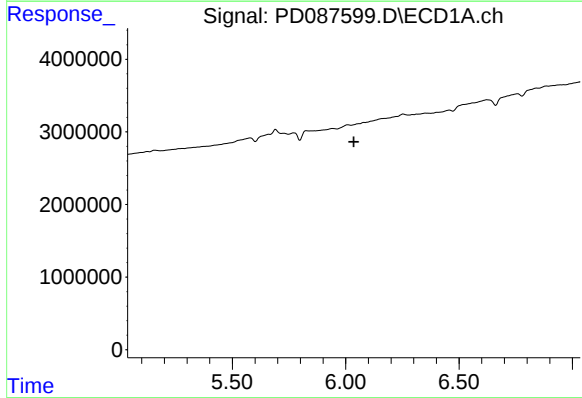
#10 trans-Chlordane

R.T.: 5.944 min
Delta R.T.: -0.010 min
Response: 142853
Conc: N.D.



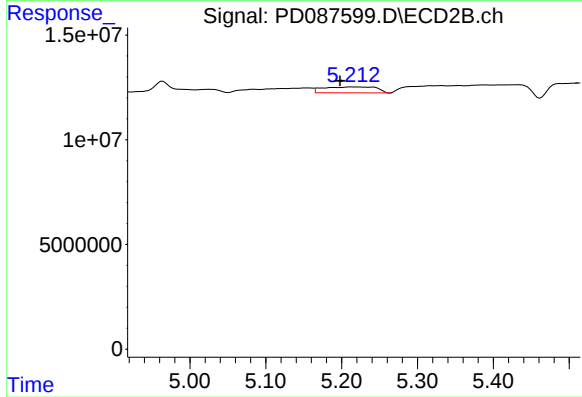
#10 trans-Chlordane

R.T.: 5.155 min
Delta R.T.: 0.022 min
Response: 8715192
Conc: 0.48 ng/ml



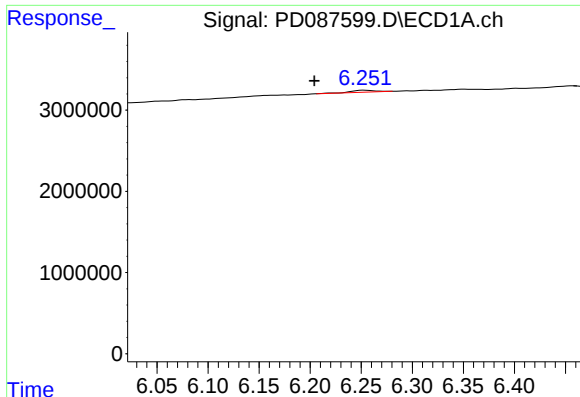
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.035 min
Response: 0
Conc: N.D.



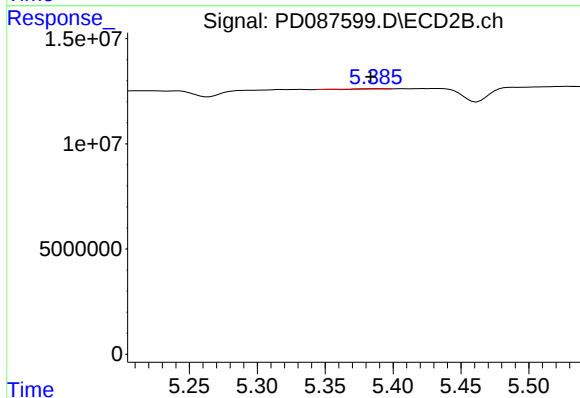
#11 cis-Chlordane

R.T.: 5.214 min
Delta R.T.: 0.016 min
Response: 13904819
Conc: 0.80 ng/ml



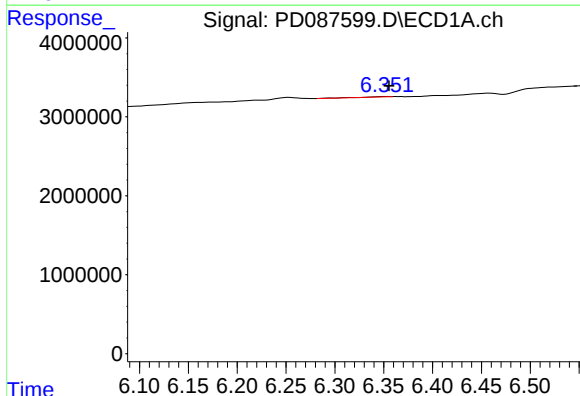
#12 4,4'-DDE

R.T.: 6.253 min
Delta R.T.: 0.049 min
Response: 396986
Conc: 0.11 ng/ml



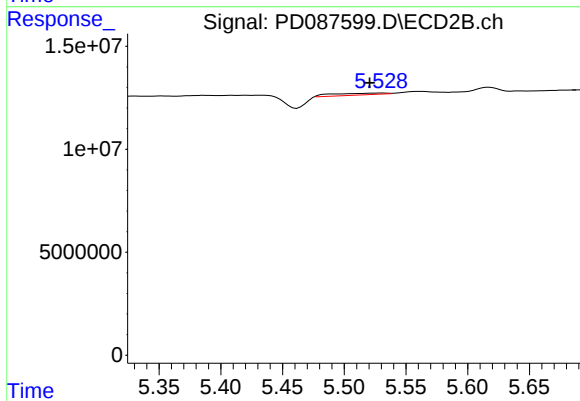
#12 4,4'-DDE

R.T.: 5.388 min
Delta R.T.: 0.005 min
Response: 59325
Conc: N.D.



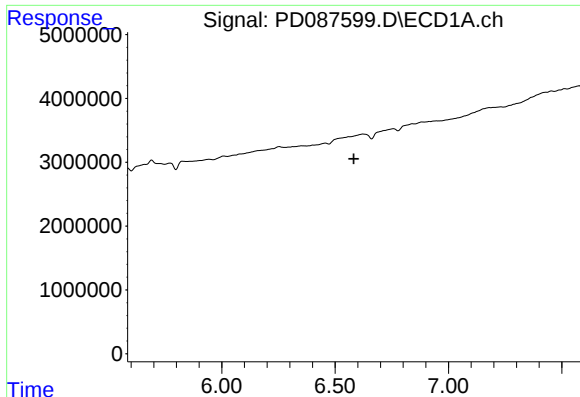
#13 Dieldrin

R.T.: 6.352 min
Delta R.T.: -0.004 min
Response: 55501
Conc: N.D.



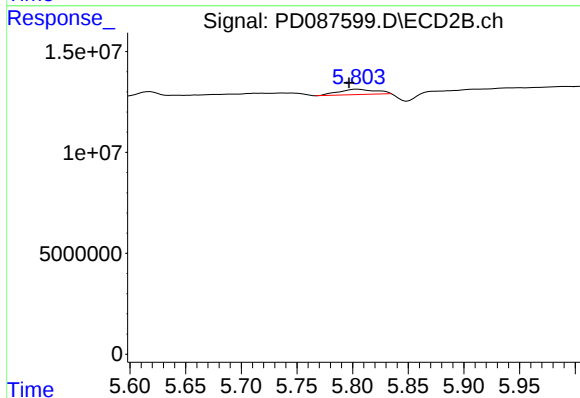
#13 Dieldrin

R.T.: 5.530 min
Delta R.T.: 0.010 min
Response: 2674104
Conc: 0.16 ng/ml



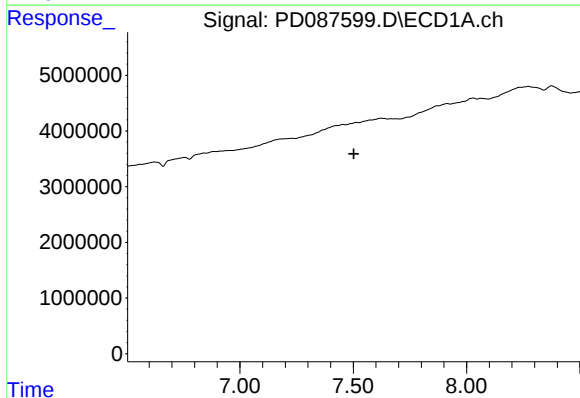
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.583 min
Response: 0
Conc: N.D.



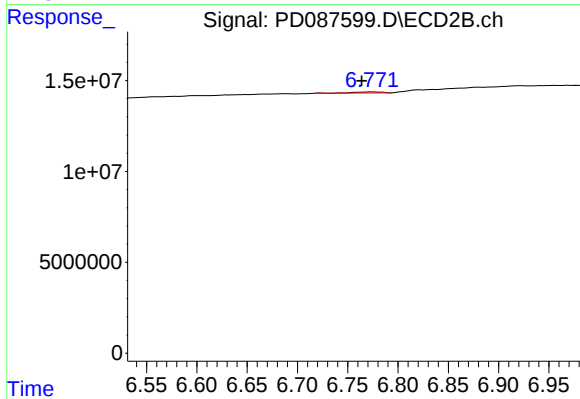
#14 Endrin

R.T.: 5.805 min
Delta R.T.: 0.008 min
Response: 6261098
Conc: 0.42 ng/ml



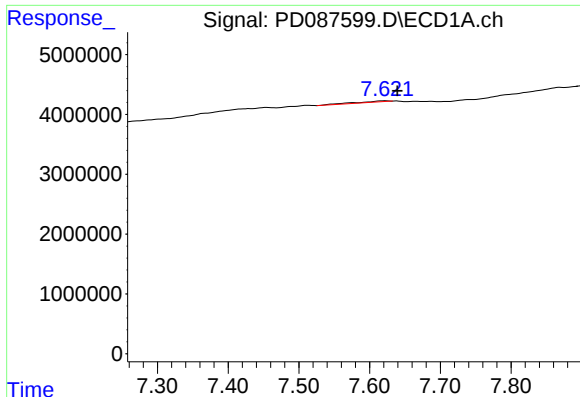
#20 Methoxychlor

R.T.: 7.514 min
Delta R.T.: 0.012 min
Response: -41473
Conc: N.D.



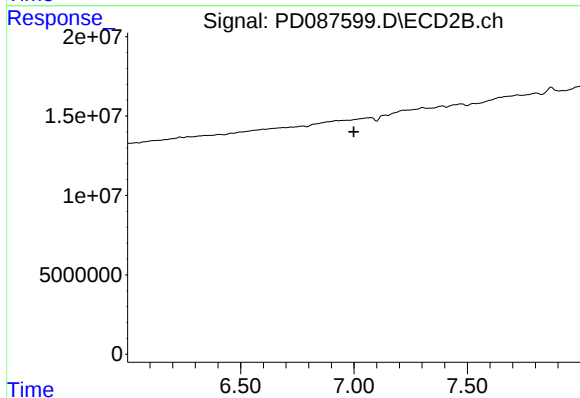
#20 Methoxychlor

R.T.: 6.774 min
Delta R.T.: 0.010 min
Response: 967680
Conc: 0.16 ng/ml



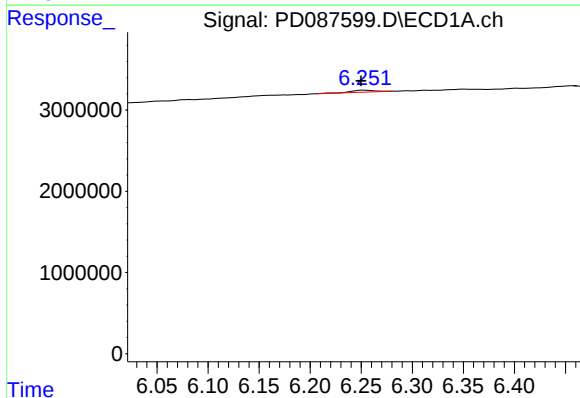
#21 Endrin ketone

R.T.: 7.622 min
Delta R.T.: -0.017 min
Response: 563976
Conc: 0.16 ng/ml



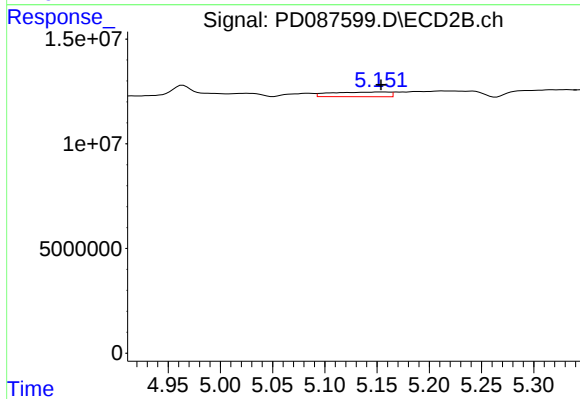
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.000 min
Response: 0
Conc: N.D.



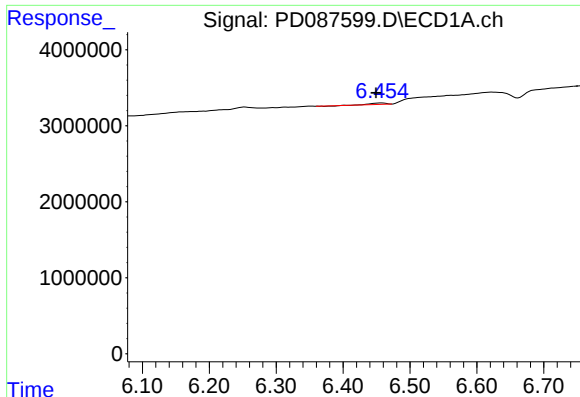
#22 Toxaphene-1

R.T.: 6.253 min
Delta R.T.: 0.004 min
Response: 396986
Conc: 17.38 ng/ml



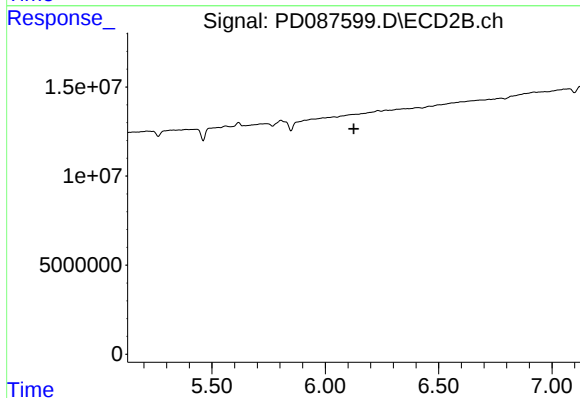
#22 Toxaphene-1

R.T.: 5.155 min
Delta R.T.: 0.000 min
Response: 8715192
Conc: 100.41 ng/ml



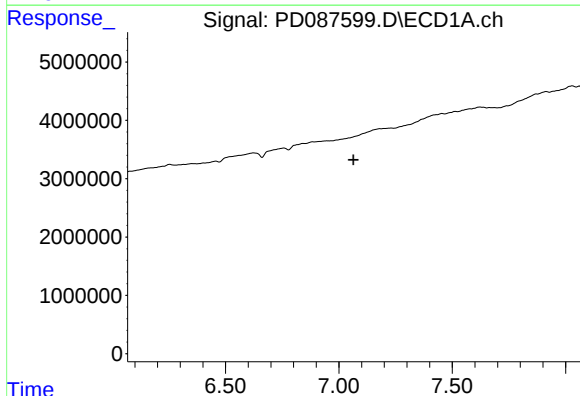
#23 Toxaphene-2

R.T.: 6.458 min
Delta R.T.: 0.008 min
Response: 257271
Conc: 7.99 ng/ml



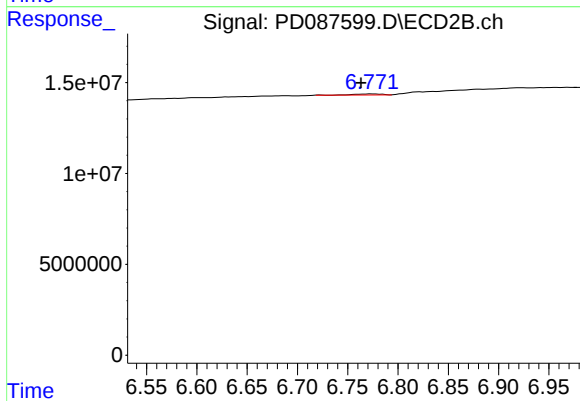
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.126 min
Response: 0
Conc: N.D.



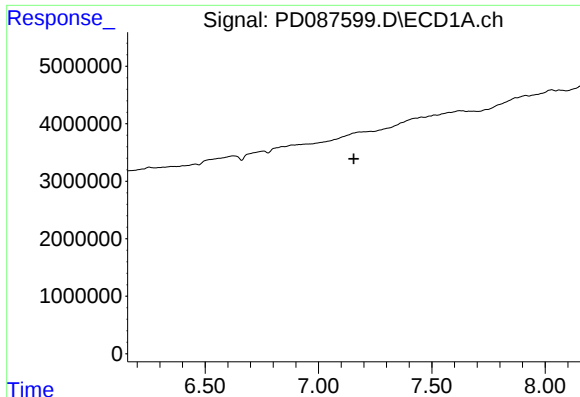
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.065 min
Response: 0
Conc: N.D.



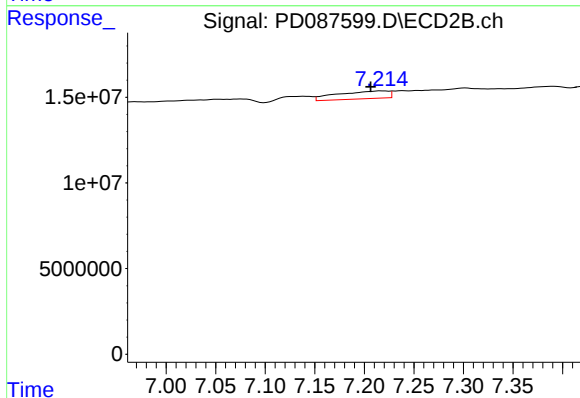
#24 Toxaphene-3

R.T.: 6.774 min
Delta R.T.: 0.011 min
Response: 967680
Conc: 3.25 ng/ml



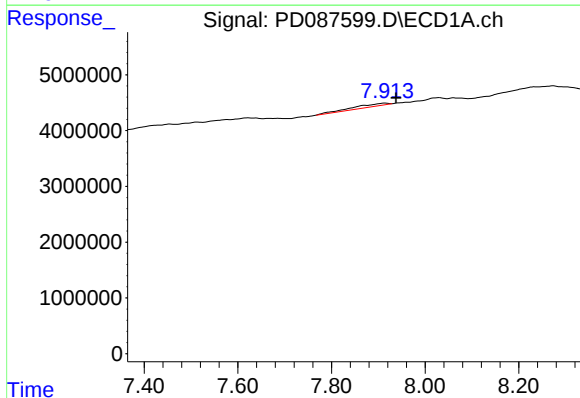
#25 Toxaphene-4

R.T.: 7.181 min
Delta R.T.: 0.025 min
Response: -5105193
Conc: N.D.



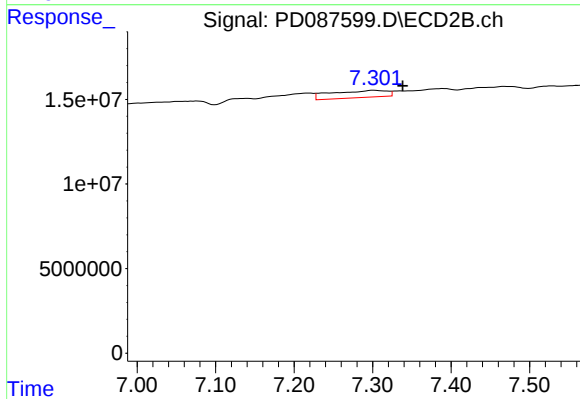
#25 Toxaphene-4

R.T.: 7.219 min
Delta R.T.: 0.012 min
Response: 16177146
Conc: 76.36 ng/ml



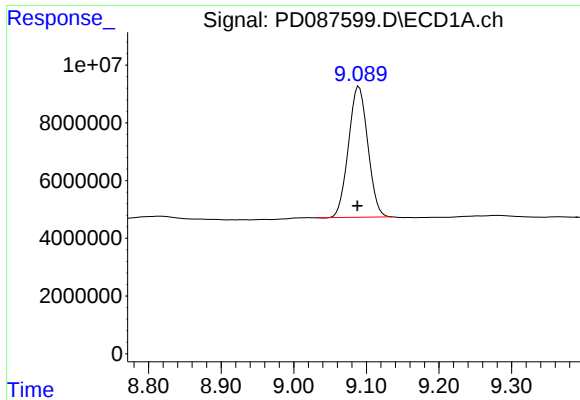
#26 Toxaphene-5

R.T.: 7.914 min
Delta R.T.: -0.024 min
Response: 2643711
Conc: 54.40 ng/ml



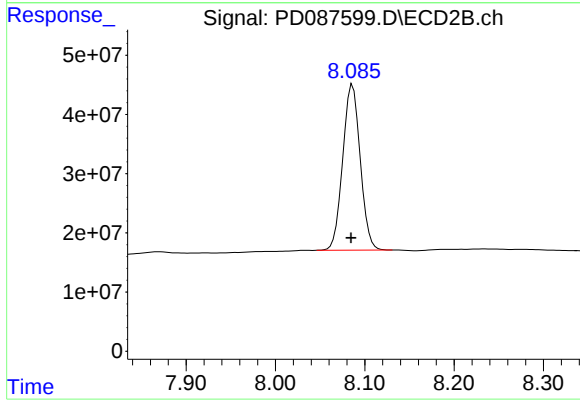
#26 Toxaphene-5

R.T.: 7.302 min
Delta R.T.: -0.037 min
Response: 20665111
Conc: 133.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: 0.002 min
Response: 83889758
Conc: 25.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: 0.002 min
Response: 381204646
Conc: 26.32 ng/ml