

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100324\
 Data File : PD085901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2024 19:28
 Operator : AR\AJ
 Sample : PB163816BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 01:39:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100124CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 08:04:20 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

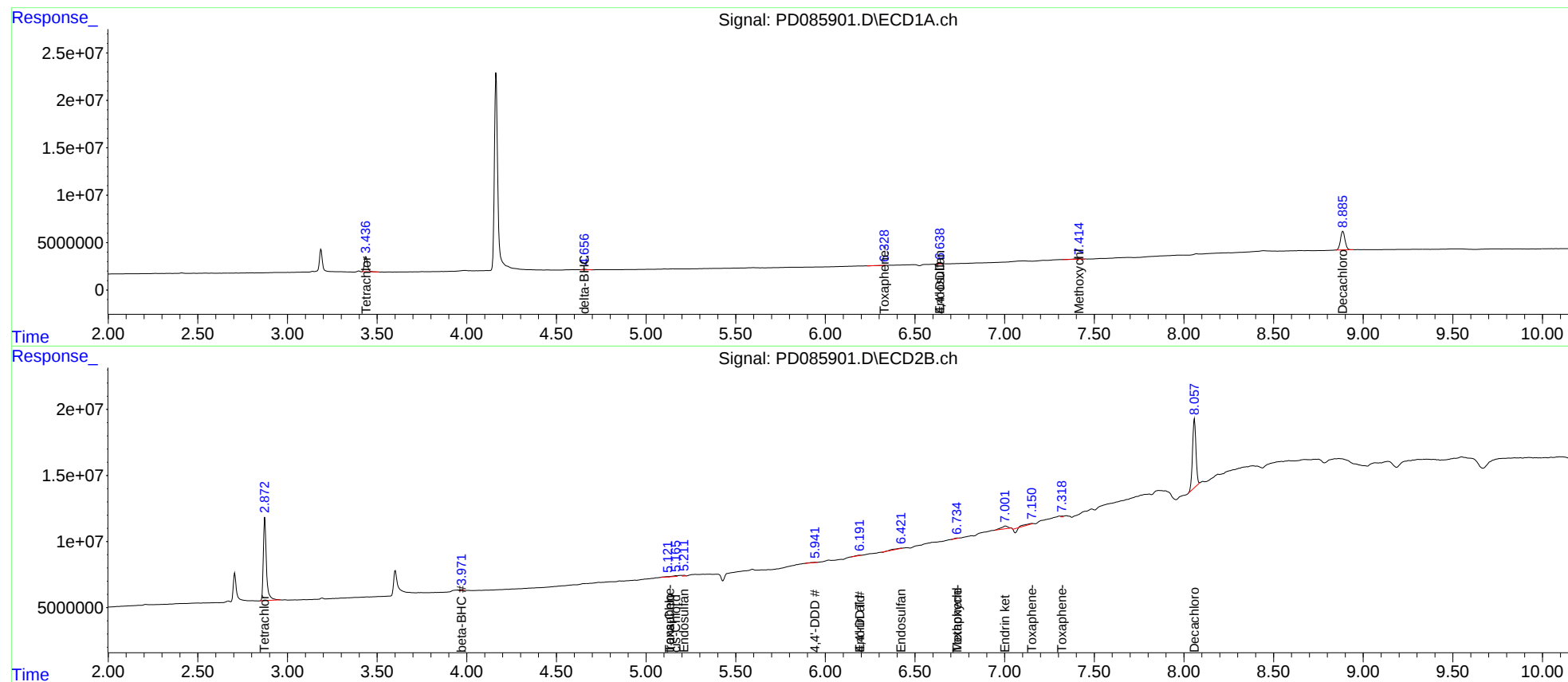
System Monitoring Compounds							
1)	SA Tetrachlo...	3.438	2.874	18802926	74519880	16.435	17.573
27)	SA Decachlor...	8.887	8.059	34571624	69066606	19.010	18.790
Target Compounds							
4)	MA Heptachlor	4.825	0.000	76728	0	<MDL	N.D. #
5)	MB Aldrin	5.151	4.366	102449	76176	<MDL	<MDL #
6)	B beta-BHC	0.000	3.974f	0	1004664	N.D.	0.384
7)	B delta-BHC	4.657	4.294f	1050427	131611	0.547	<MDL #
8)	B Heptachlo...	0.000	4.854	0	349604	N.D.	<MDL
9)	A Endosulfan I	5.923	5.213	29657	710443	<MDL	0.143 #
10)	B trans-Chl...	5.806	5.123	82566	610260	<MDL	0.114 #
11)	B cis-Chlor...	5.923	5.168	29657	1107820	<MDL	0.202 #
13)	MA Dieldrin	6.224	0.000	121430	0	<MDL	N.D. #
15)	B Endosulfa...	6.640	6.091	348270	175395	0.205	<MDL #
16)	A 4,4'-DDD	6.640f	5.944	348270	738880	0.279	0.189 #
17)	MA 4,4'-DDT	0.000	6.192	0	553038	N.D.	0.131
18)	B Endrin al...	6.761	6.192f	9860	553038	<MDL	0.153 #
19)	B Endosulfa...	0.000	6.424f	0	1270323	N.D.	0.297
20)	A Methoxychlor	7.416f	6.735	1958040	332234	2.394	0.161 #
21)	B Endrin ke...	7.453f	7.004	58814	5615573	<MDL	1.072 #
22)	Toxaphene-1	0.000	5.123	0	610260	N.D.	21.393
23)	Toxaphene-2	6.330	0.000	308856	0	16.986	N.D. #
24)	Toxaphene-3	0.000	6.735	0	332234	N.D.	3.041
25)	Toxaphene-4	0.000	7.151f	0	186037	N.D.	2.731
26)	Toxaphene-5	0.000	7.320	0	391515	N.D.	7.279

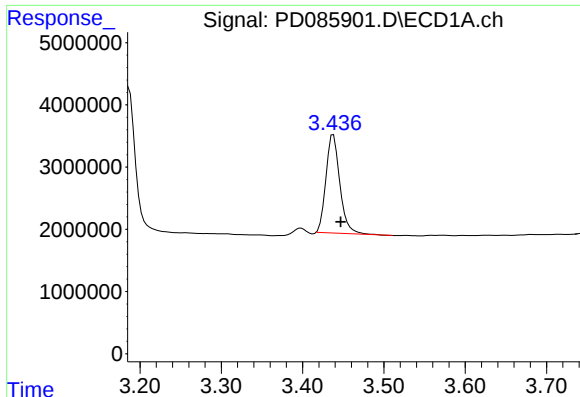
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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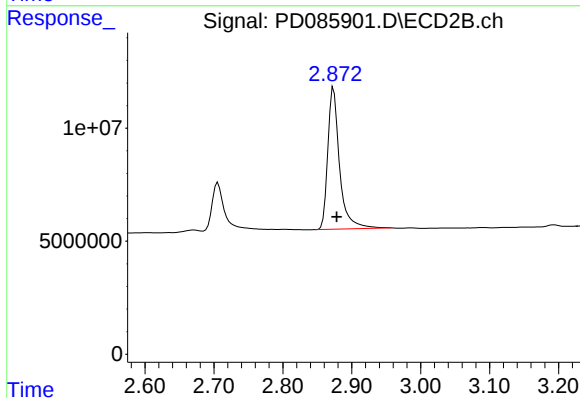
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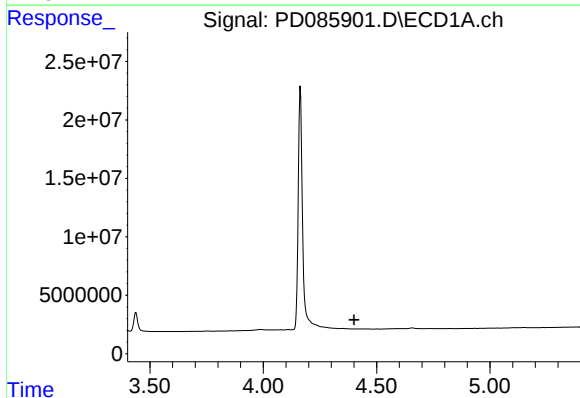
#1 Tetrachloro-m-xylene

R.T.: 3.438 min
Delta R.T.: -0.009 min
Response: 18802926
Conc: 16.44 ng/ml



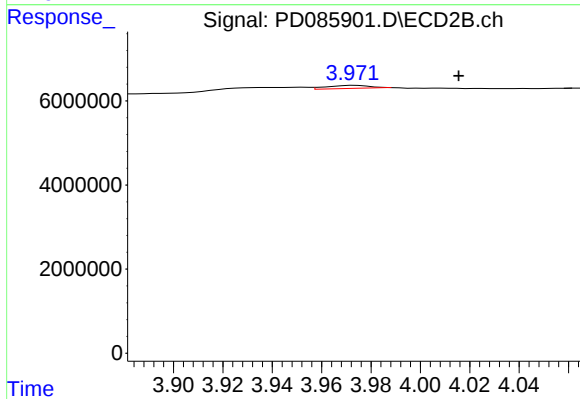
#1 Tetrachloro-m-xylene

R.T.: 2.874 min
Delta R.T.: -0.005 min
Response: 74519880
Conc: 17.57 ng/ml



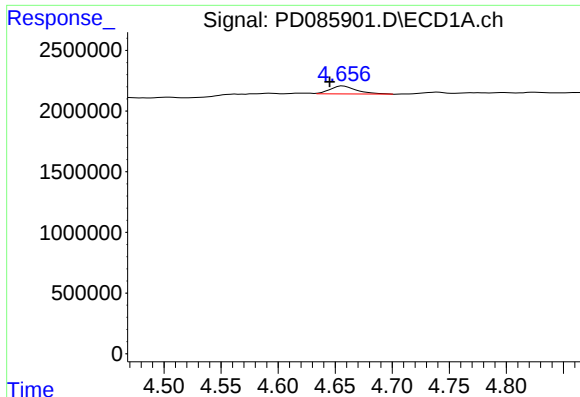
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.401 min
Response: 0
Conc: N.D.



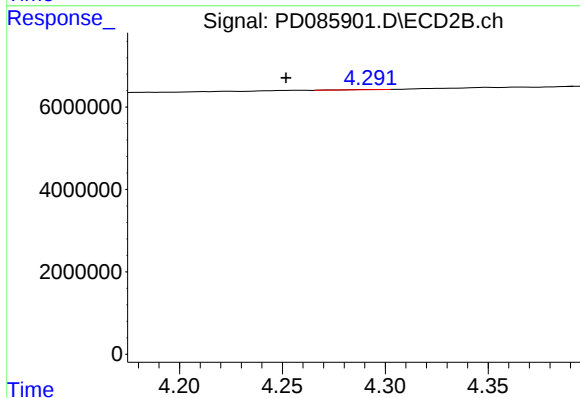
#6 beta-BHC

R.T.: 3.974 min
Delta R.T.: -0.042 min
Response: 1004664
Conc: 0.38 ng/ml



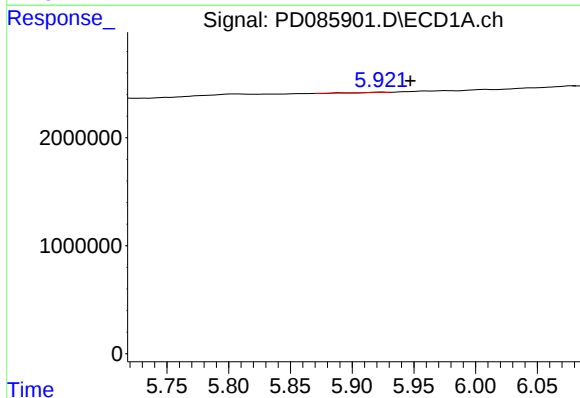
#7 delta-BHC

R.T.: 4.657 min
Delta R.T.: 0.012 min
Response: 1050427
Conc: 0.55 ng/ml



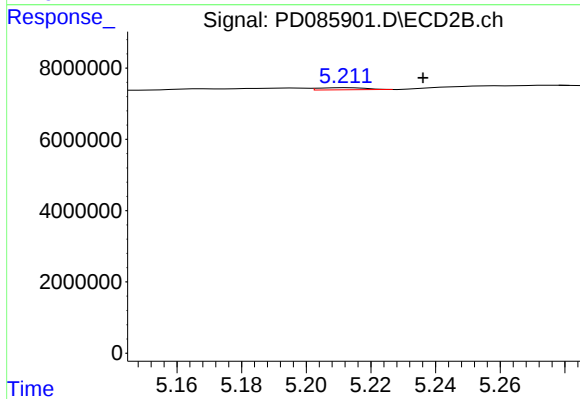
#7 delta-BHC

R.T.: 4.294 min
Delta R.T.: 0.042 min
Response: 131611
Conc: N.D.



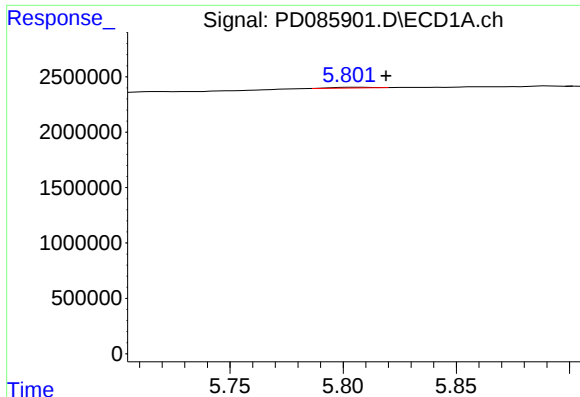
#9 Endosulfan I

R.T.: 5.923 min
Delta R.T.: -0.024 min
Response: 29657
Conc: N.D.



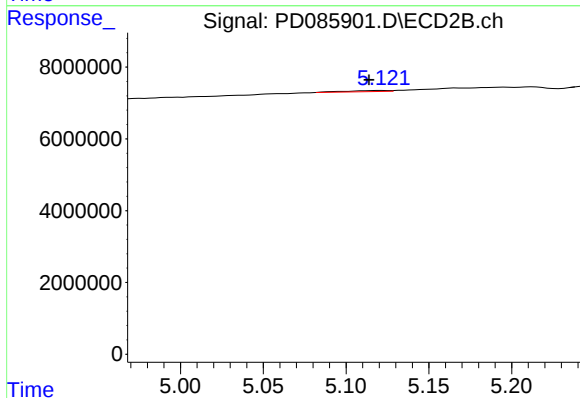
#9 Endosulfan I

R.T.: 5.213 min
Delta R.T.: -0.023 min
Response: 710443
Conc: 0.14 ng/ml



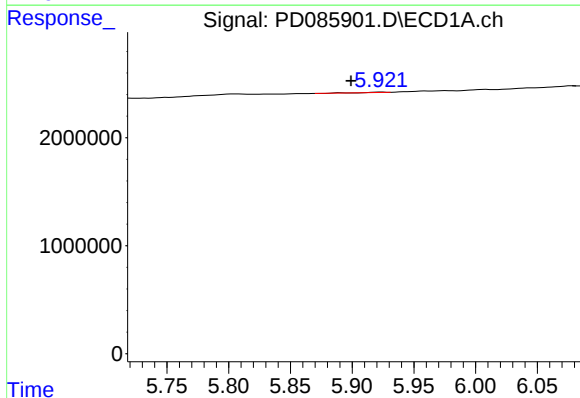
#10 trans-Chlordane

R.T.: 5.806 min
Delta R.T.: -0.013 min
Response: 82566
Conc: N.D.



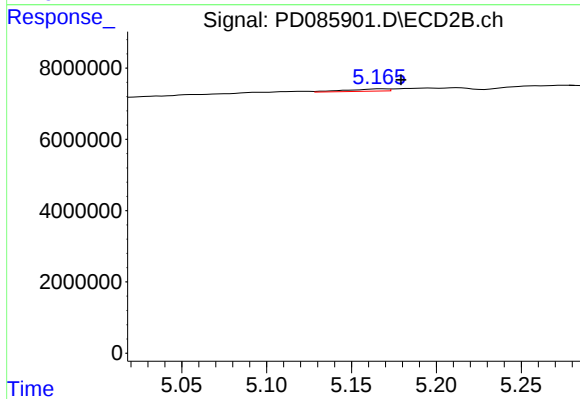
#10 trans-Chlordane

R.T.: 5.123 min
Delta R.T.: 0.009 min
Response: 610260
Conc: 0.11 ng/ml



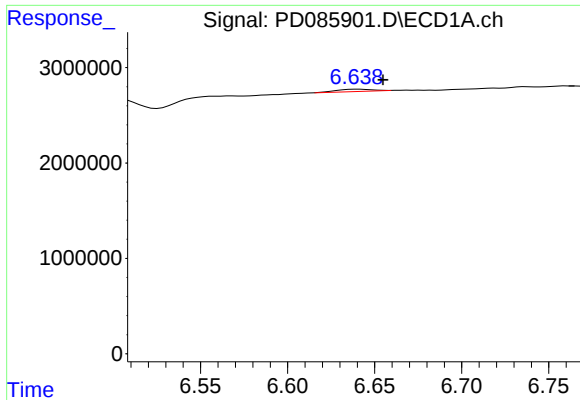
#11 cis-Chlordane

R.T.: 5.923 min
Delta R.T.: 0.024 min
Response: 29657
Conc: N.D.



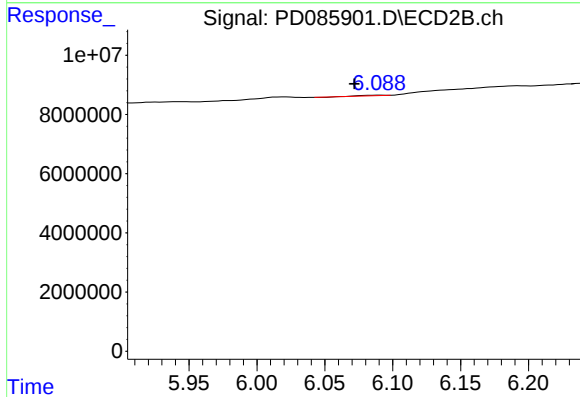
#11 cis-Chlordane

R.T.: 5.168 min
Delta R.T.: -0.011 min
Response: 1107820
Conc: 0.20 ng/ml



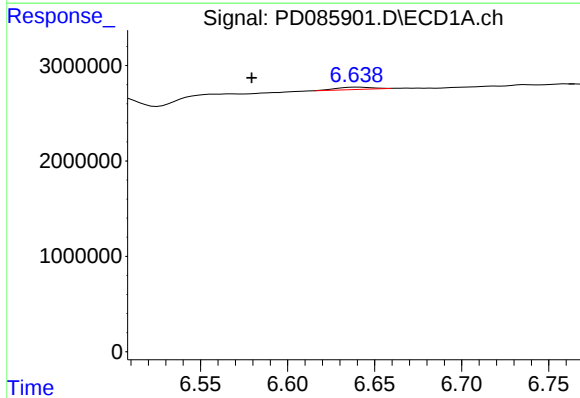
#15 Endosulfan II

R.T.: 6.640 min
Delta R.T.: -0.014 min
Response: 348270
Conc: 0.20 ng/ml



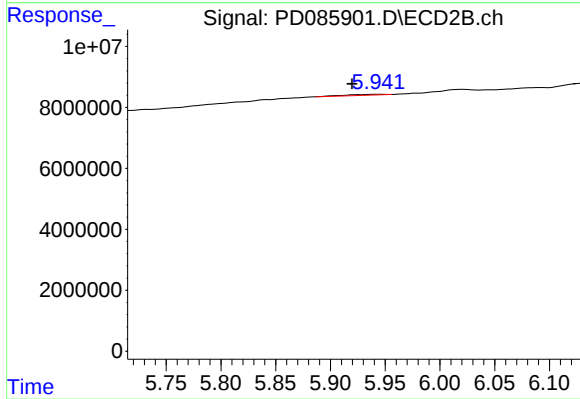
#15 Endosulfan II

R.T.: 6.091 min
Delta R.T.: 0.019 min
Response: 175395
Conc: N.D.



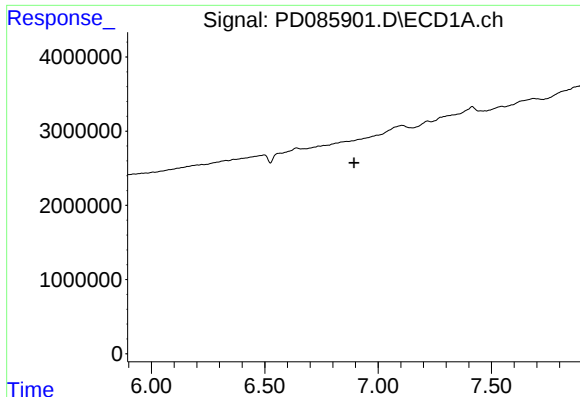
#16 4,4'-DDD

R.T.: 6.640 min
Delta R.T.: 0.061 min
Response: 348270
Conc: 0.28 ng/ml



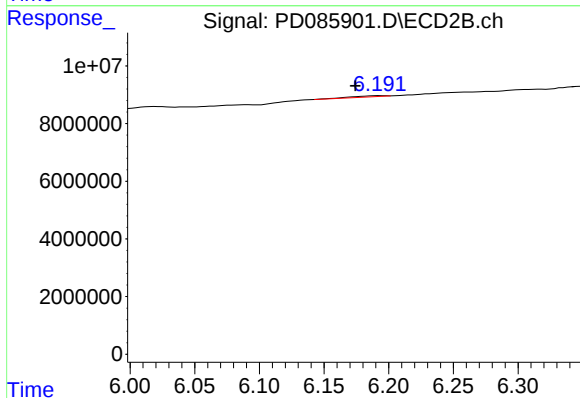
#16 4,4'-DDD

R.T.: 5.944 min
Delta R.T.: 0.024 min
Response: 738880
Conc: 0.19 ng/ml



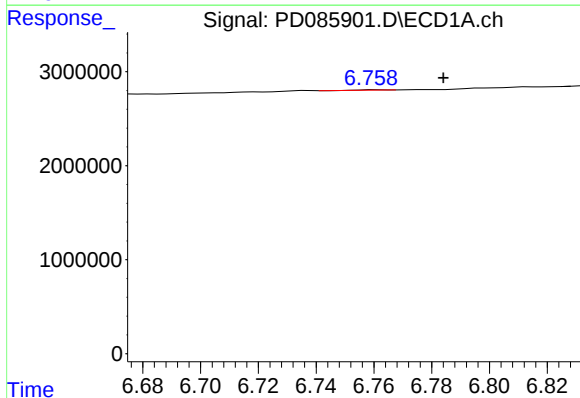
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.894 min
Response: 0
Conc: N.D.



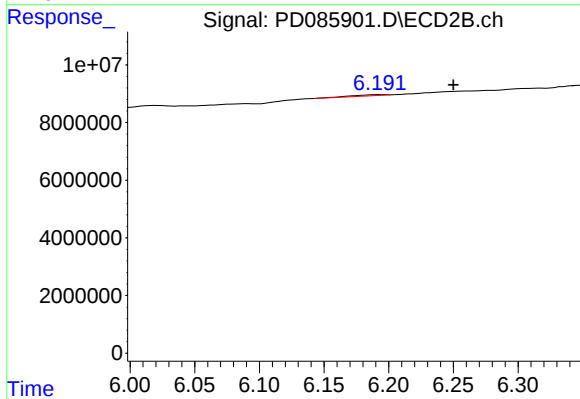
#17 4,4'-DDT

R.T.: 6.192 min
Delta R.T.: 0.018 min
Response: 553038
Conc: 0.13 ng/ml



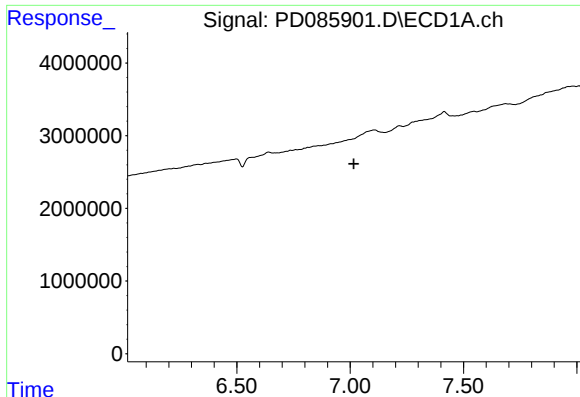
#18 Endrin aldehyde

R.T.: 6.761 min
Delta R.T.: -0.023 min
Response: 9860
Conc: N.D.



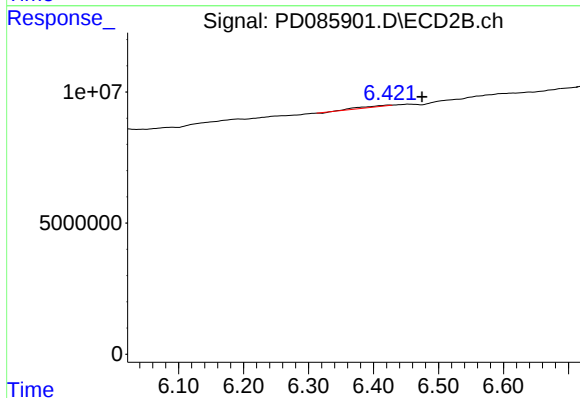
#18 Endrin aldehyde

R.T.: 6.192 min
Delta R.T.: -0.058 min
Response: 553038
Conc: 0.15 ng/ml



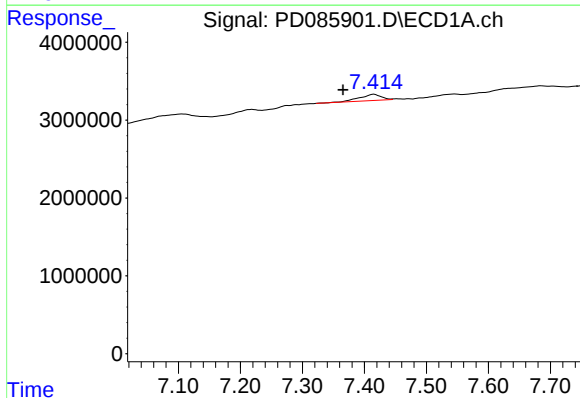
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.017 min
Response: 0
Conc: N.D.



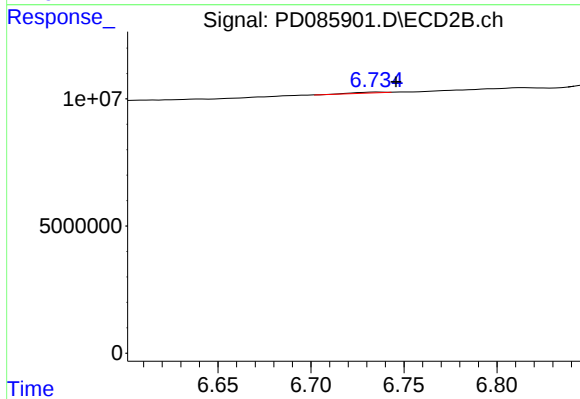
#19 Endosulfan Sulfate

R.T.: 6.424 min
Delta R.T.: -0.051 min
Response: 1270323
Conc: 0.30 ng/ml



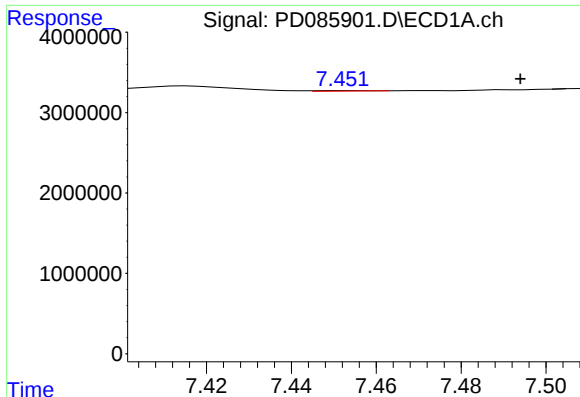
#20 Methoxychlor

R.T.: 7.416 min
Delta R.T.: 0.050 min
Response: 1958040
Conc: 2.39 ng/ml



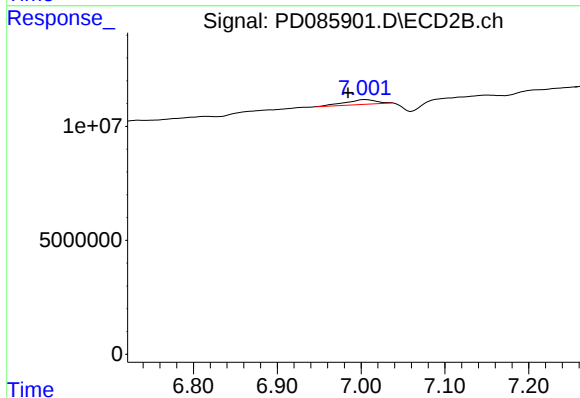
#20 Methoxychlor

R.T.: 6.735 min
Delta R.T.: -0.010 min
Response: 332234
Conc: 0.16 ng/ml



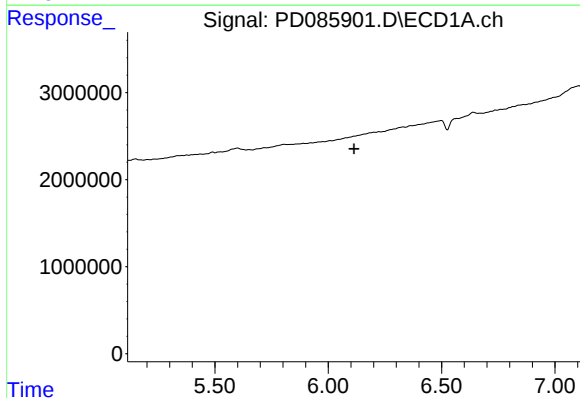
#21 Endrin ketone

R.T.: 7.453 min
Delta R.T.: -0.041 min
Response: 58814
Conc: N.D.



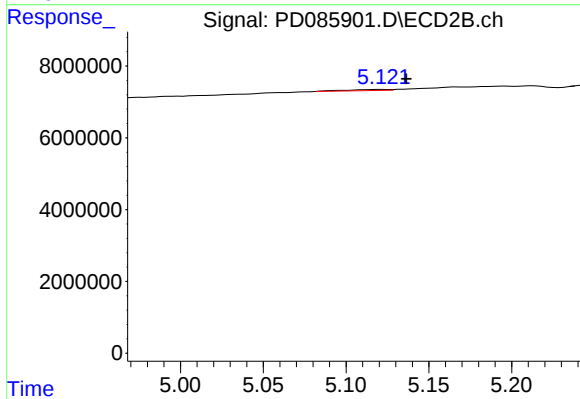
#21 Endrin ketone

R.T.: 7.004 min
Delta R.T.: 0.020 min
Response: 5615573
Conc: 1.07 ng/ml



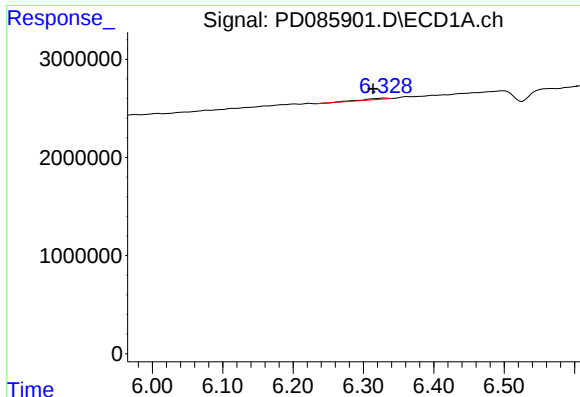
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 6.114 min
Response: 0
Conc: N.D.



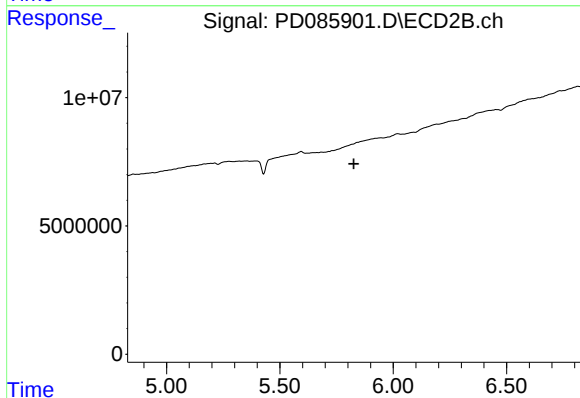
#22 Toxaphene-1

R.T.: 5.123 min
Delta R.T.: -0.014 min
Response: 610260
Conc: 21.39 ng/ml



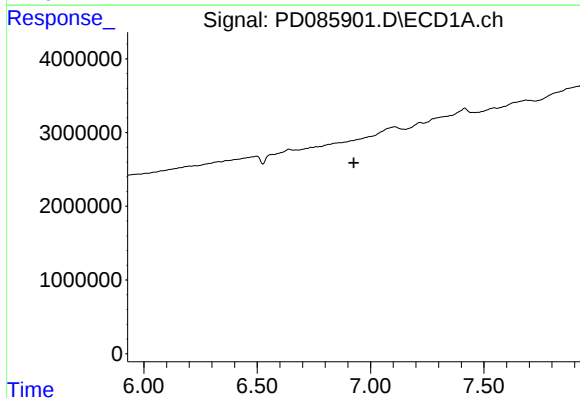
#23 Toxaphene-2

R.T.: 6.330 min
Delta R.T.: 0.017 min
Response: 308856
Conc: 16.99 ng/ml



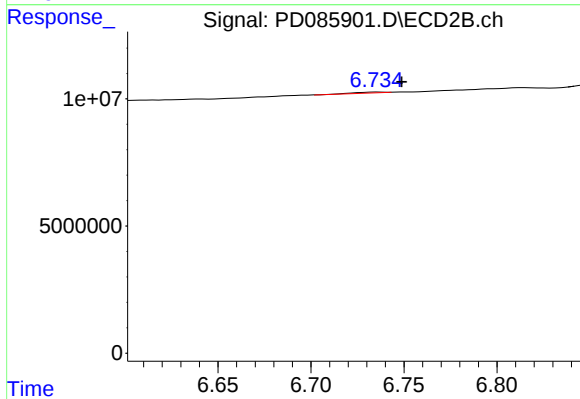
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.826 min
Response: 0
Conc: N.D.



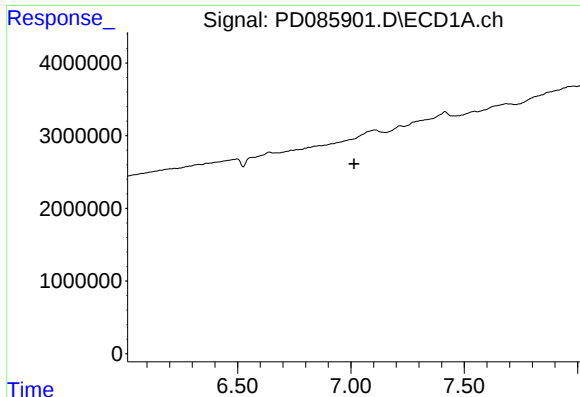
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.926 min
Response: 0
Conc: N.D.



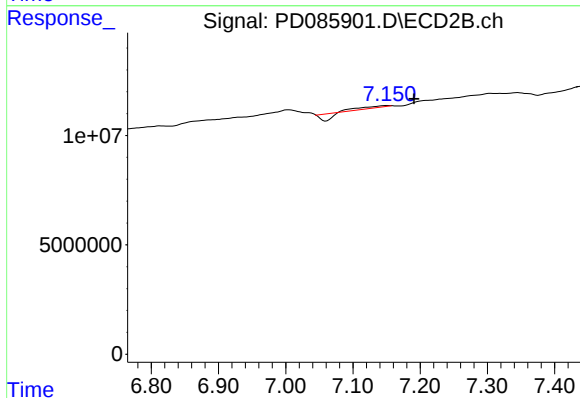
#24 Toxaphene-3

R.T.: 6.735 min
Delta R.T.: -0.013 min
Response: 332234
Conc: 3.04 ng/ml



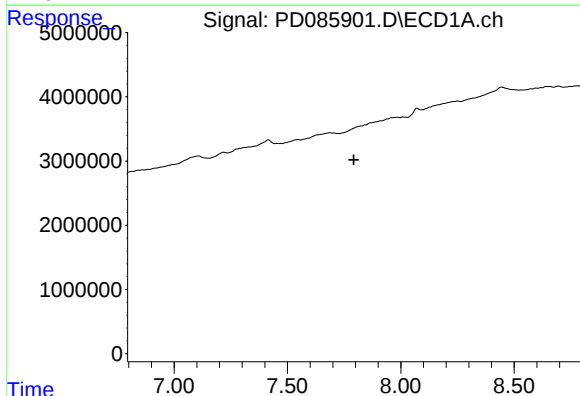
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.015 min
Response: 0
Conc: N.D.



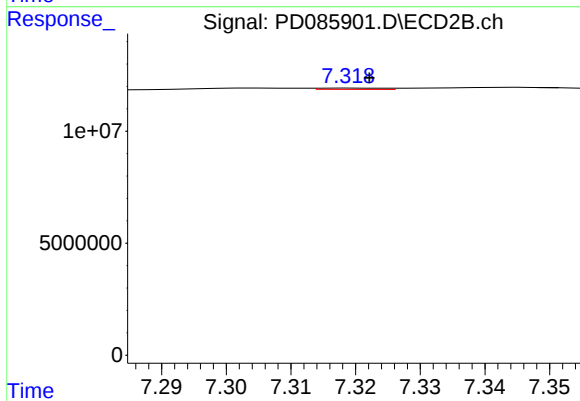
#25 Toxaphene-4

R.T.: 7.151 min
Delta R.T.: -0.039 min
Response: 186037
Conc: 2.73 ng/ml



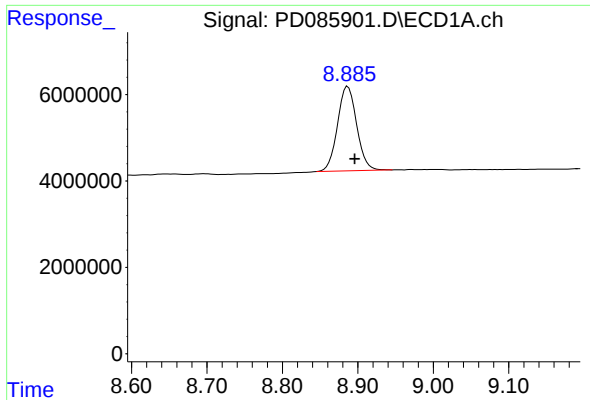
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.792 min
Response: 0
Conc: N.D.



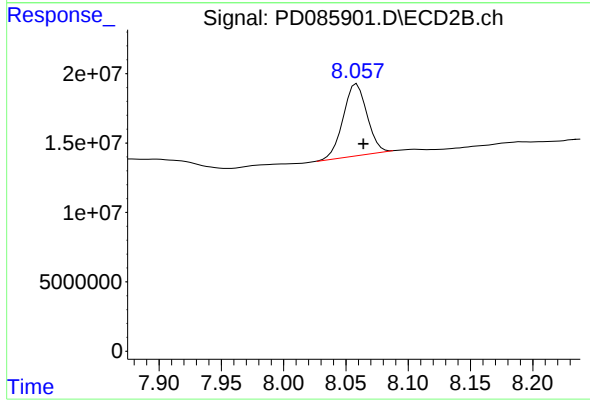
#26 Toxaphene-5

R.T.: 7.320 min
Delta R.T.: -0.002 min
Response: 391515
Conc: 7.28 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.887 min
Delta R.T.: -0.009 min
Response: 34571624
Conc: 19.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.059 min
Delta R.T.: -0.005 min
Response: 69066606
Conc: 18.79 ng/ml