

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060724\
 Data File : PD083498.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2024 06:18
 Operator : AR\AJ
 Sample : PIBLK173
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 08:22:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 07 04:03:14 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

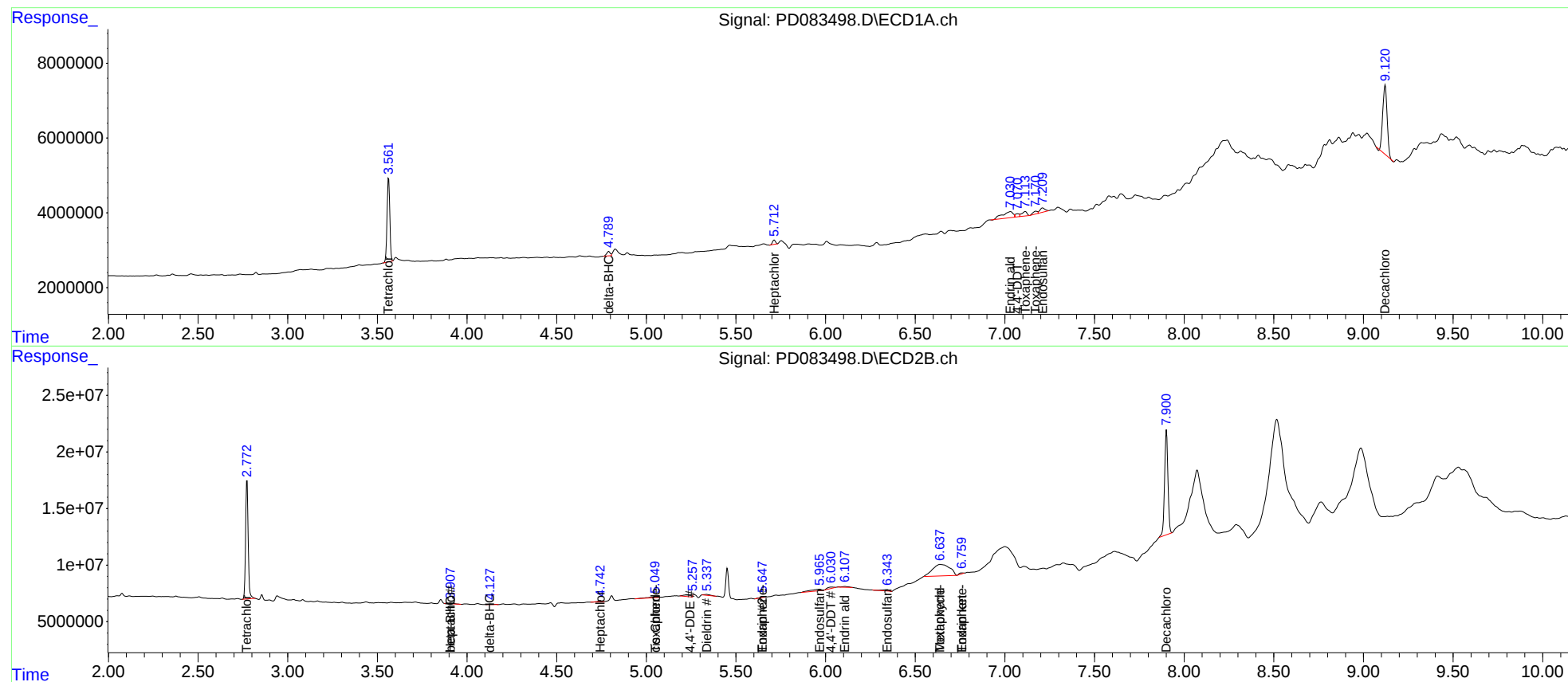
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.773	23843887	105.6E6	18.267	19.373
27)	SA Decachlor...	9.122	7.901	31571761	119.8E6	16.236	19.734
Target Compounds							
2)	A alpha-BHC	0.000	3.260	0	296200	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.578	0	317922	N.D.	<MDL
4)	MA Heptachlor	0.000	3.907f	0	973568	N.D.	0.124
5)	MB Aldrin	0.000	4.203	0	674797	N.D.	<MDL
6)	B beta-BHC	0.000	3.907	0	973568	N.D.	0.273
7)	B delta-BHC	4.791	4.129	1571812	1244606	0.598	0.146 #
8)	B Heptachlo...	5.713	4.743	1318048	1410831	0.638	0.193 #
9)	A Endosulfan I	0.000	5.080	0	128279	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.051	0	2579702	N.D.	0.350
12)	B 4,4'-DDE	0.000	5.248	0	5156315	N.D.	0.726
13)	MA Dieldrin	0.000	5.337	0	1874875	N.D.	0.257
14)	MA Endrin	0.000	5.648	0	1184294	N.D.	0.183
15)	B Endosulfa...	0.000	5.965f	0	6706328	N.D.	1.057
16)	A 4,4'-DDD	0.000	5.764	0	111184	N.D.	<MDL
17)	MA 4,4'-DDT	7.071	6.033	1257757	3172168	0.835	0.560 #
18)	B Endrin al...	7.032f	6.108	6876683	1784667	5.155	0.373 #
19)	B Endosulfa...	7.211	6.343	2243755	2651605	1.312	0.429 #
20)	A Methoxychlor	0.000	6.639f	0	68064348	N.D.	23.419
21)	B Endrin ke...	0.000	6.760f	0	1375915	N.D.	0.205
22)	Toxaphene-1	0.000	5.051f	0	2579702	N.D.	71.245
23)	Toxaphene-2	0.000	5.648	0	1184294	N.D.	29.740
24)	Toxaphene-3	7.114	6.639f	2417195	68064348	49.716	532.459 #
25)	Toxaphene-4	7.173	6.760f	1252237	1375915	34.605	7.696 #

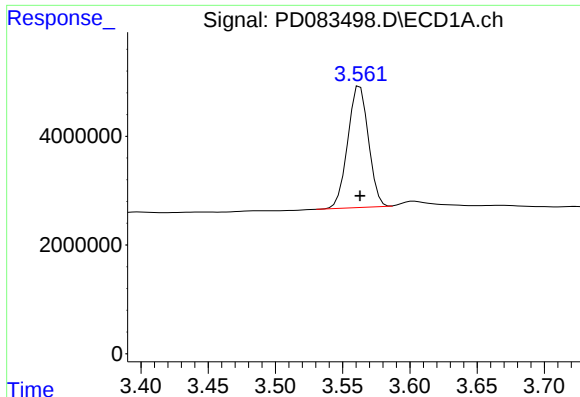
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060724\
Data File : PD083498.D
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Acq On : 07 Jun 2024 06:18
Operator : AR\AJ
Sample : PIBLK173
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ALS Vial : 19 Sample Multiplier: 1

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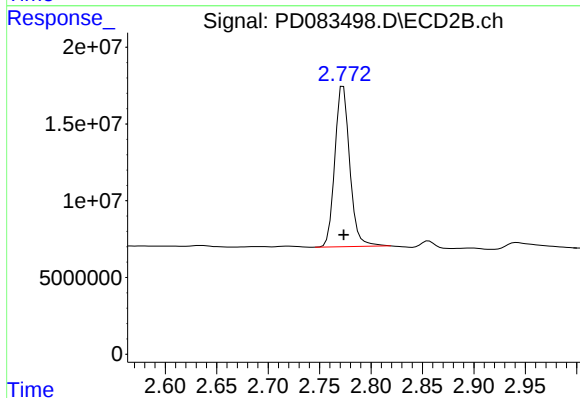
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





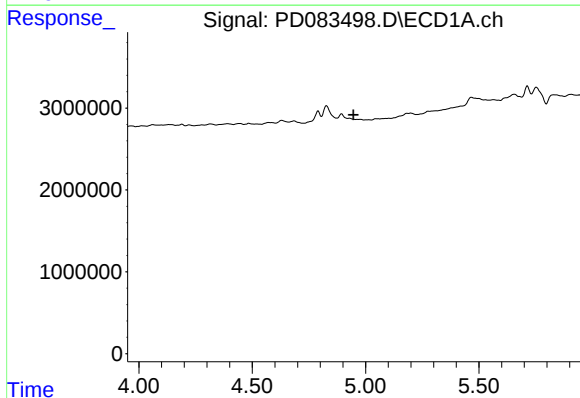
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 23843887
Conc: 18.27 ng/ml



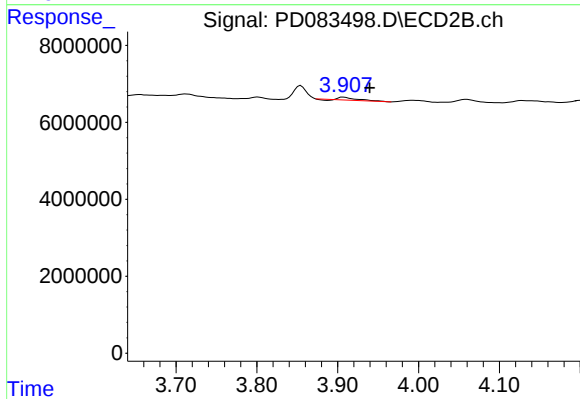
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: 0.000 min
Response: 105604405
Conc: 19.37 ng/ml



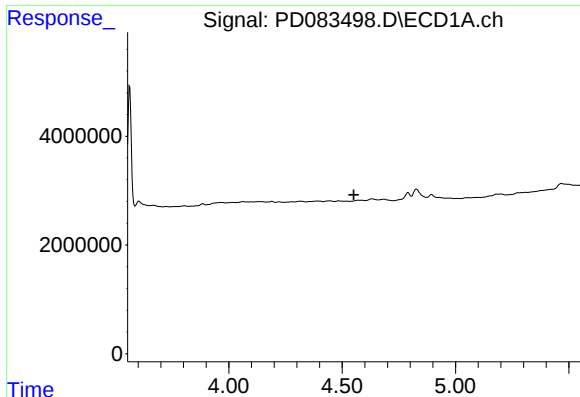
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.947 min
Response: 0
Conc: N.D.



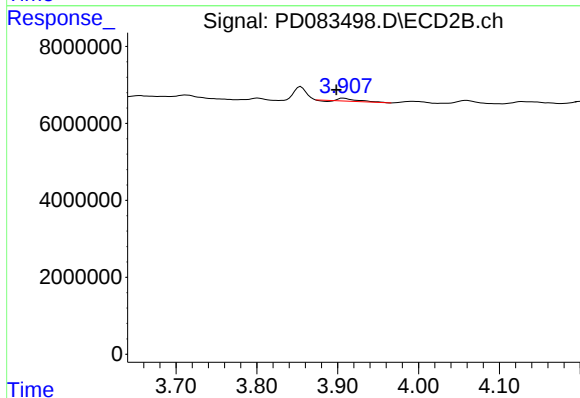
#4 Heptachlor

R.T.: 3.907 min
Delta R.T.: -0.032 min
Response: 973568
Conc: 0.12 ng/ml



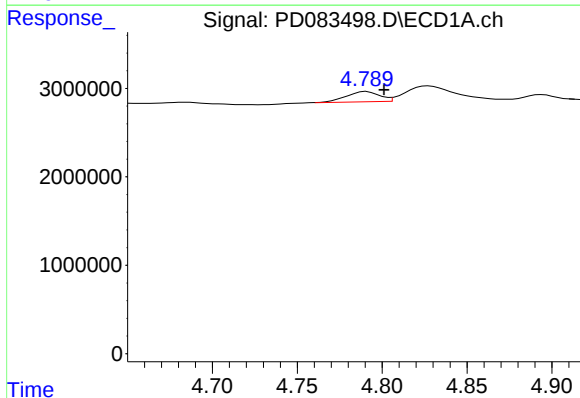
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.552 min
Response: 0
Conc: N.D.



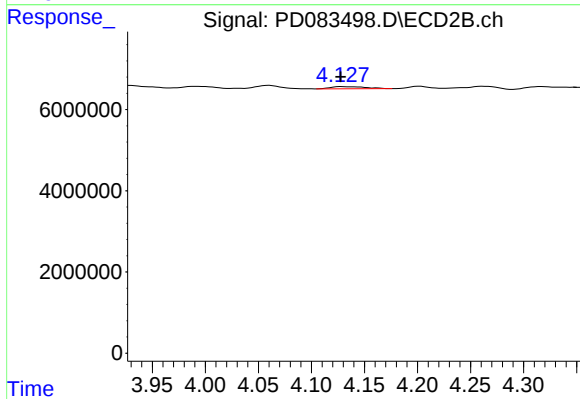
#6 beta-BHC

R.T.: 3.907 min
Delta R.T.: 0.009 min
Response: 973568
Conc: 0.27 ng/ml



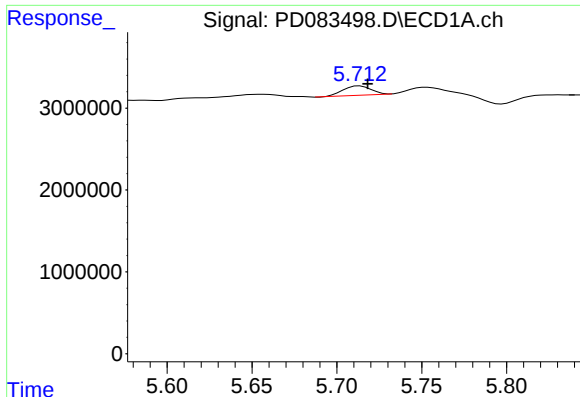
#7 delta-BHC

R.T.: 4.791 min
Delta R.T.: -0.010 min
Response: 1571812
Conc: 0.60 ng/ml



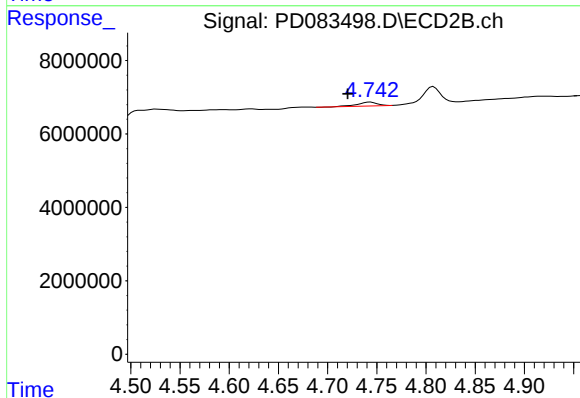
#7 delta-BHC

R.T.: 4.129 min
Delta R.T.: 0.001 min
Response: 1244606
Conc: 0.15 ng/ml



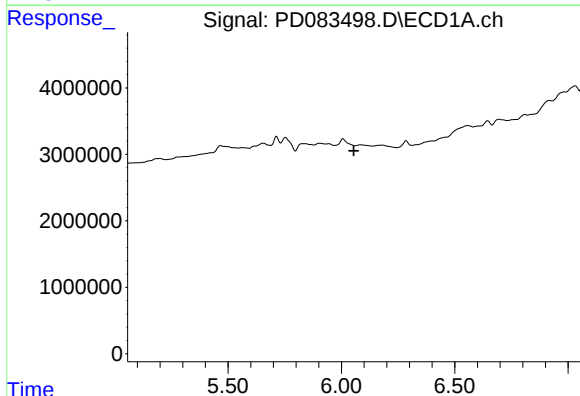
#8 Heptachlor epoxide

R.T.: 5.713 min
Delta R.T.: -0.005 min
Response: 1318048
Conc: 0.64 ng/ml



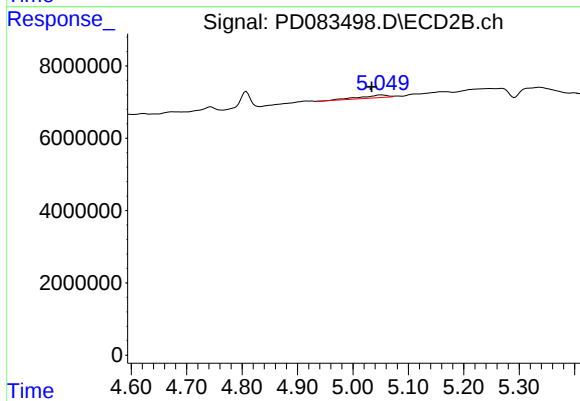
#8 Heptachlor epoxide

R.T.: 4.743 min
Delta R.T.: 0.023 min
Response: 1410831
Conc: 0.19 ng/ml



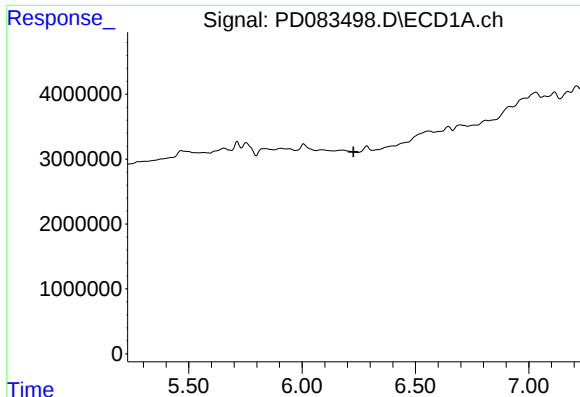
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



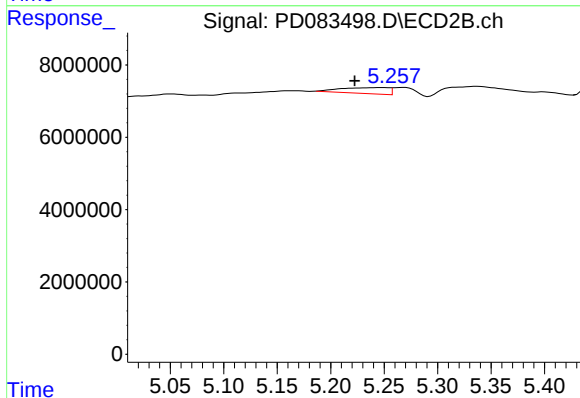
#11 cis-Chlordane

R.T.: 5.051 min
Delta R.T.: 0.017 min
Response: 2579702
Conc: 0.35 ng/ml



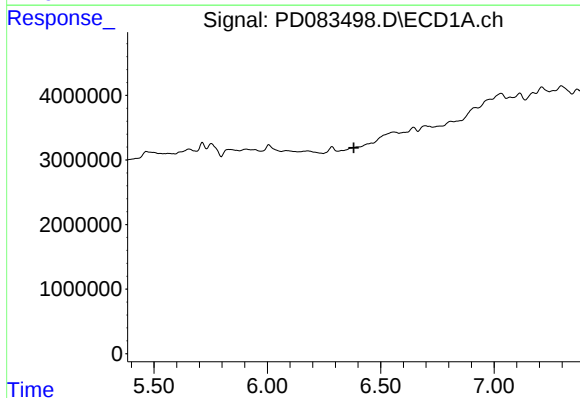
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.



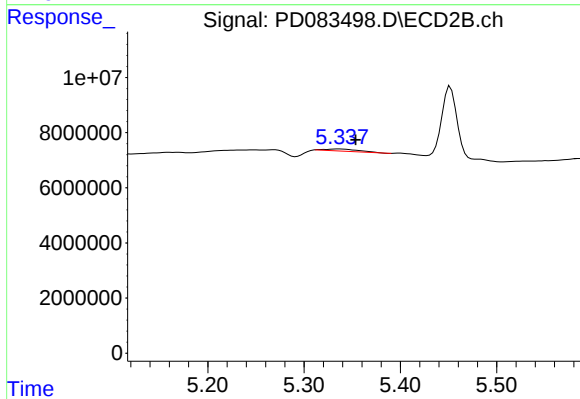
#12 4,4'-DDE

R.T.: 5.248 min
Delta R.T.: 0.025 min
Response: 5156315
Conc: 0.73 ng/ml



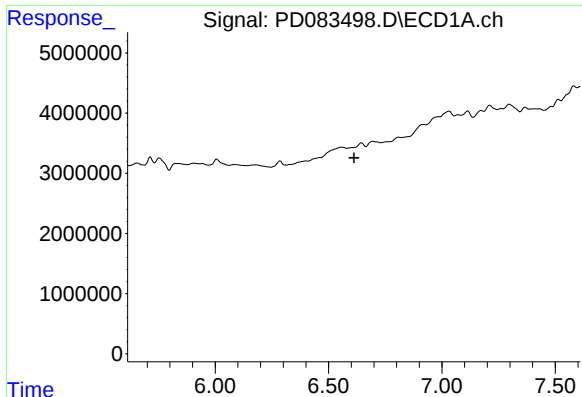
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.381 min
Response: 0
Conc: N.D.



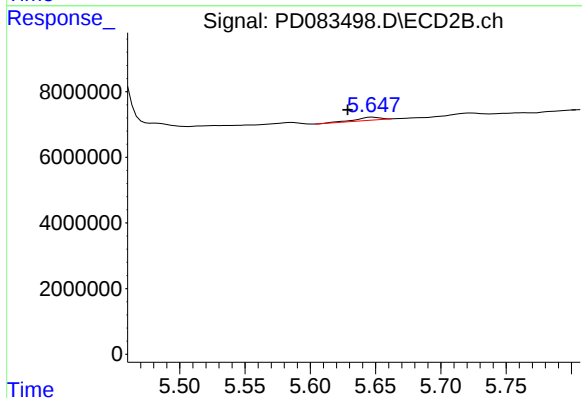
#13 Dieldrin

R.T.: 5.337 min
Delta R.T.: -0.017 min
Response: 1874875
Conc: 0.26 ng/ml



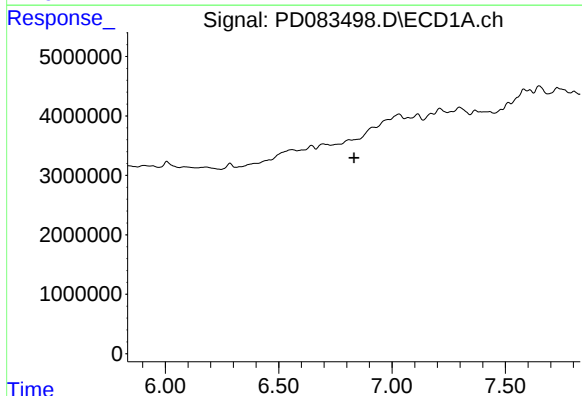
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



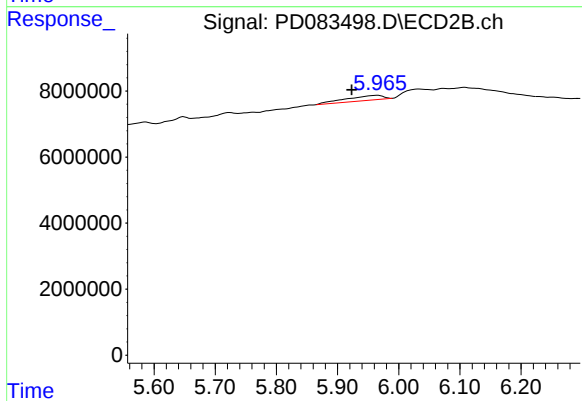
#14 Endrin

R.T.: 5.648 min
Delta R.T.: 0.019 min
Response: 1184294
Conc: 0.18 ng/ml



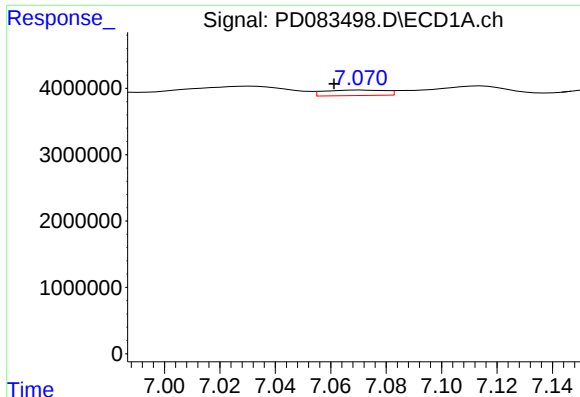
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



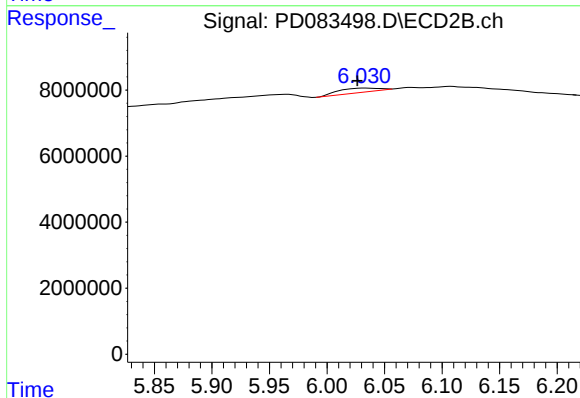
#15 Endosulfan II

R.T.: 5.965 min
Delta R.T.: 0.042 min
Response: 6706328
Conc: 1.06 ng/ml



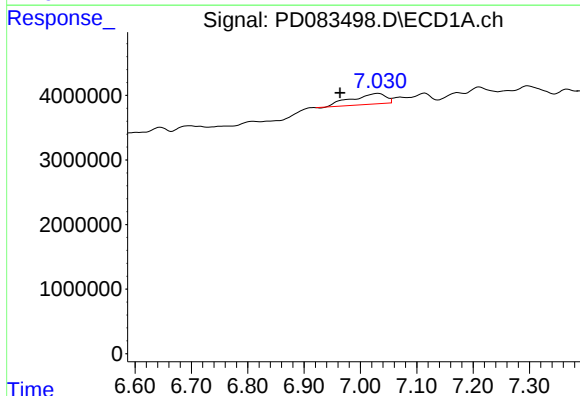
#17 4,4'-DDT

R.T.: 7.071 min
Delta R.T.: 0.010 min
Response: 1257757
Conc: 0.83 ng/ml



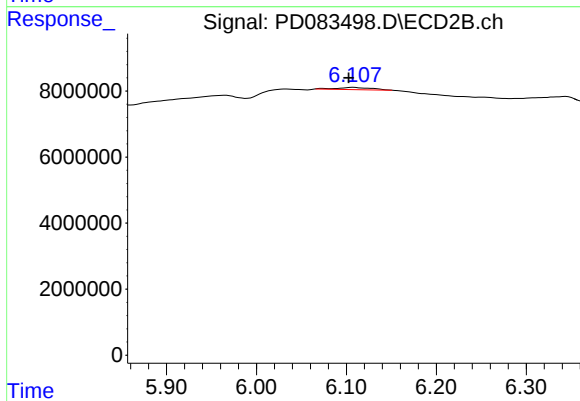
#17 4,4'-DDT

R.T.: 6.033 min
Delta R.T.: 0.007 min
Response: 3172168
Conc: 0.56 ng/ml



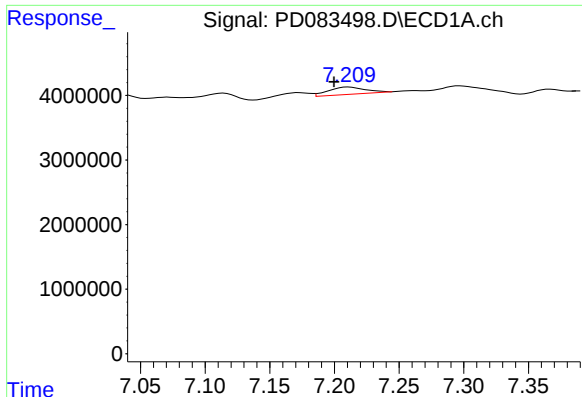
#18 Endrin aldehyde

R.T.: 7.032 min
Delta R.T.: 0.068 min
Response: 6876683
Conc: 5.16 ng/ml



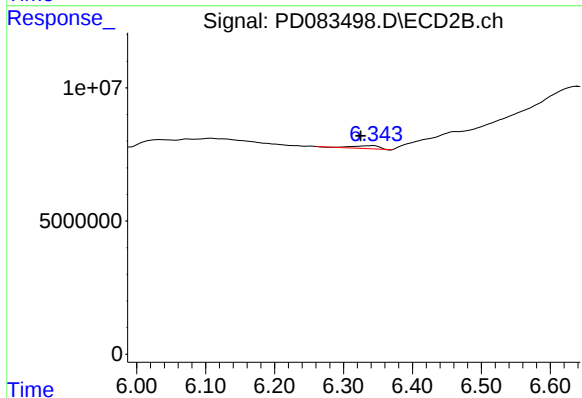
#18 Endrin aldehyde

R.T.: 6.108 min
Delta R.T.: 0.005 min
Response: 1784667
Conc: 0.37 ng/ml



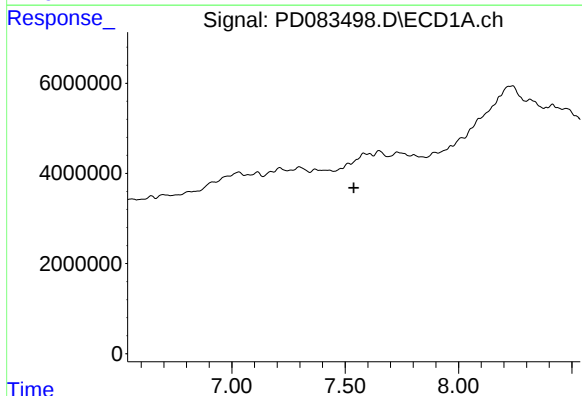
#19 Endosulfan Sulfate

R.T.: 7.211 min
Delta R.T.: 0.011 min
Response: 2243755
Conc: 1.31 ng/ml



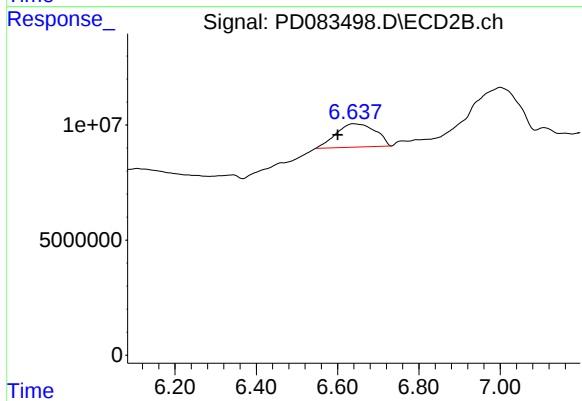
#19 Endosulfan Sulfate

R.T.: 6.343 min
Delta R.T.: 0.019 min
Response: 2651605
Conc: 0.43 ng/ml



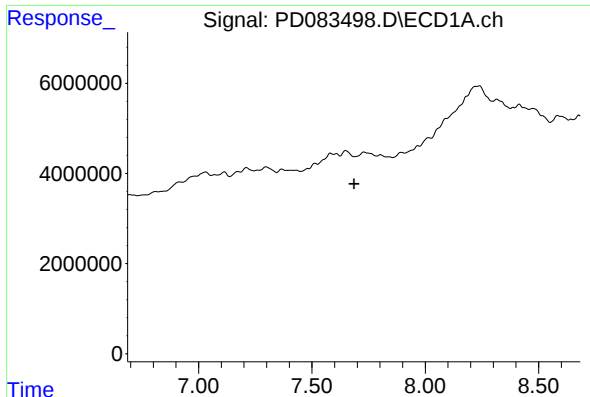
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.538 min
Response: 0
Conc: N.D.



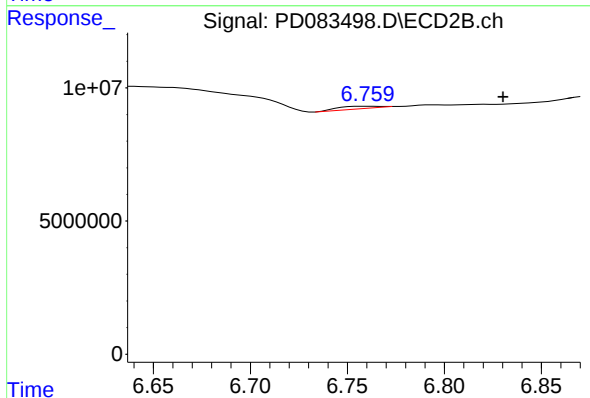
#20 Methoxychlor

R.T.: 6.639 min
Delta R.T.: 0.038 min
Response: 68064348
Conc: 23.42 ng/ml



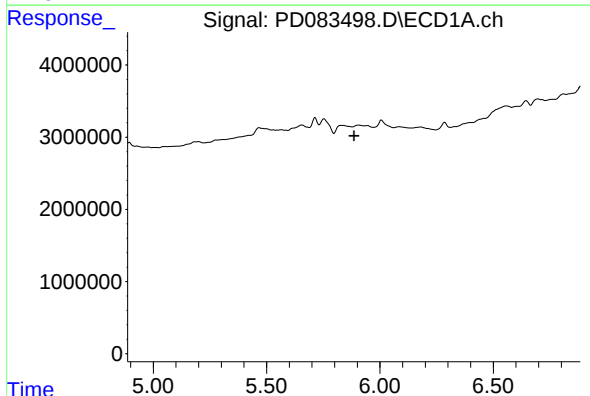
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.686 min
Response: 0
Conc: N.D.



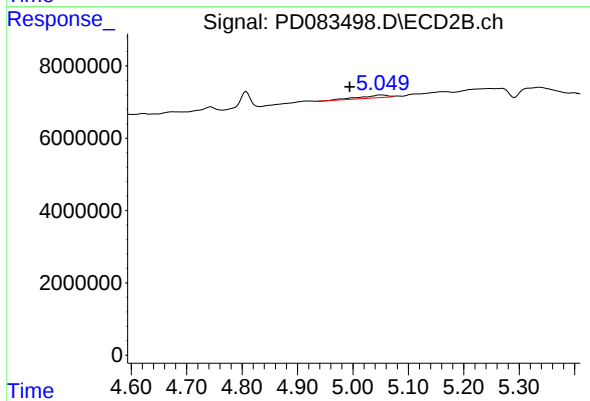
#21 Endrin ketone

R.T.: 6.760 min
Delta R.T.: -0.070 min
Response: 1375915
Conc: 0.20 ng/ml



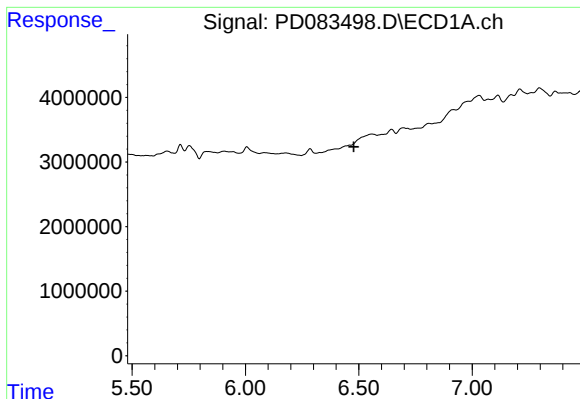
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.886 min
Response: 0
Conc: N.D.



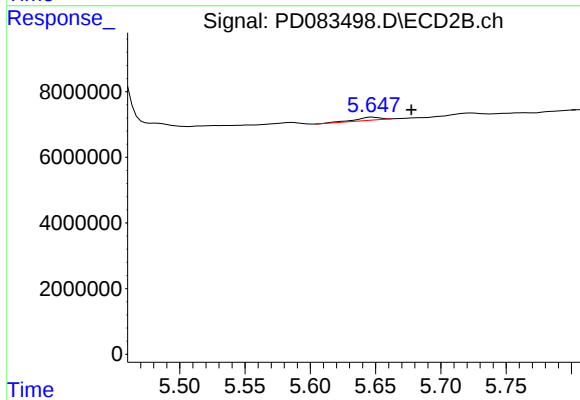
#22 Toxaphene-1

R.T.: 5.051 min
Delta R.T.: 0.057 min
Response: 2579702
Conc: 71.24 ng/ml



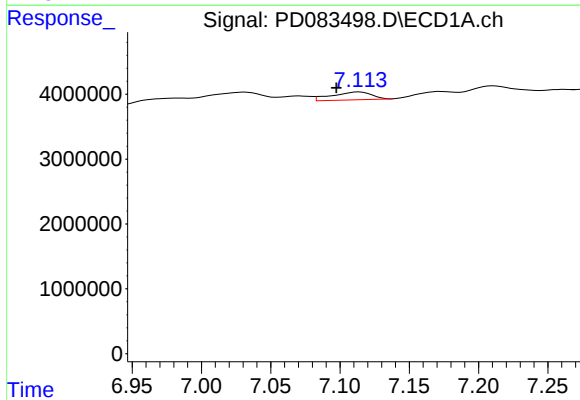
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.479 min
Response: 0
Conc: N.D.



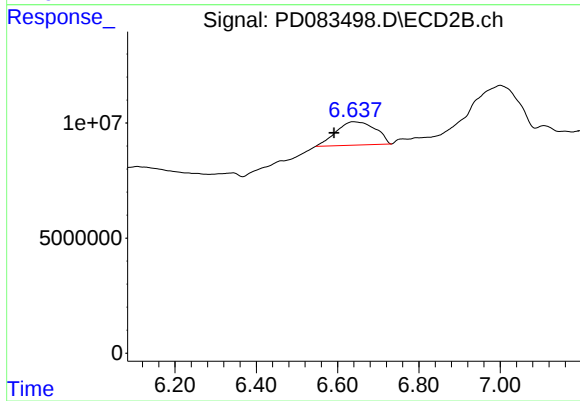
#23 Toxaphene-2

R.T.: 5.648 min
Delta R.T.: -0.029 min
Response: 1184294
Conc: 29.74 ng/ml



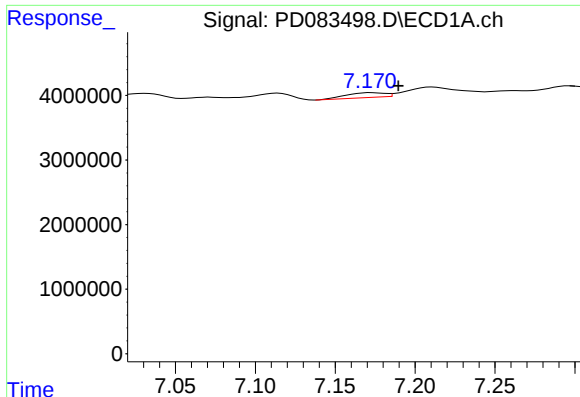
#24 Toxaphene-3

R.T.: 7.114 min
Delta R.T.: 0.017 min
Response: 2417195
Conc: 49.72 ng/ml



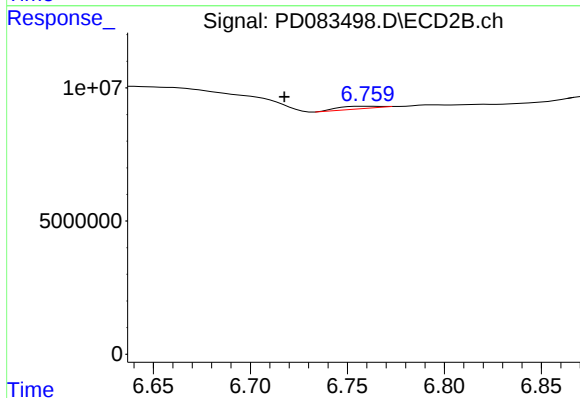
#24 Toxaphene-3

R.T.: 6.639 min
Delta R.T.: 0.047 min
Response: 68064348
Conc: 532.46 ng/ml



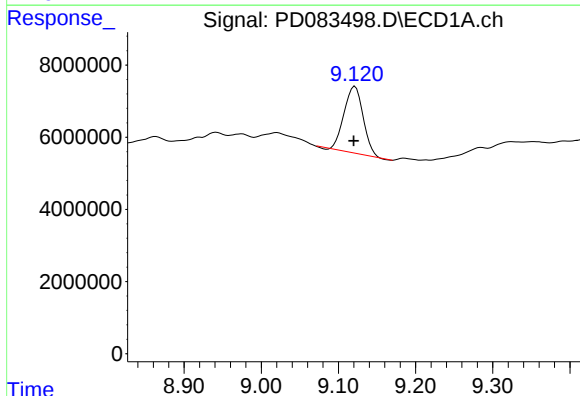
#25 Toxaphene-4

R.T.: 7.173 min
Delta R.T.: -0.017 min
Response: 1252237
Conc: 34.60 ng/ml



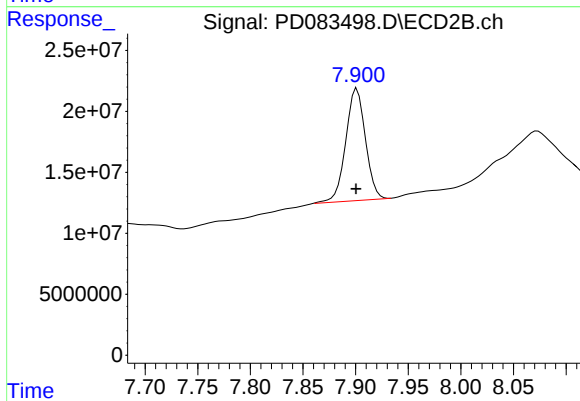
#25 Toxaphene-4

R.T.: 6.760 min
Delta R.T.: 0.043 min
Response: 1375915
Conc: 7.70 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: 0.001 min
Response: 31571761
Conc: 16.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.901 min
Delta R.T.: 0.000 min
Response: 119828102
Conc: 19.73 ng/ml