

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060424\
 Data File : PD083384.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 16:57
 Operator : AR\AJ
 Sample : IBLK161
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 21:37:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060424CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 04 07:04:40 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

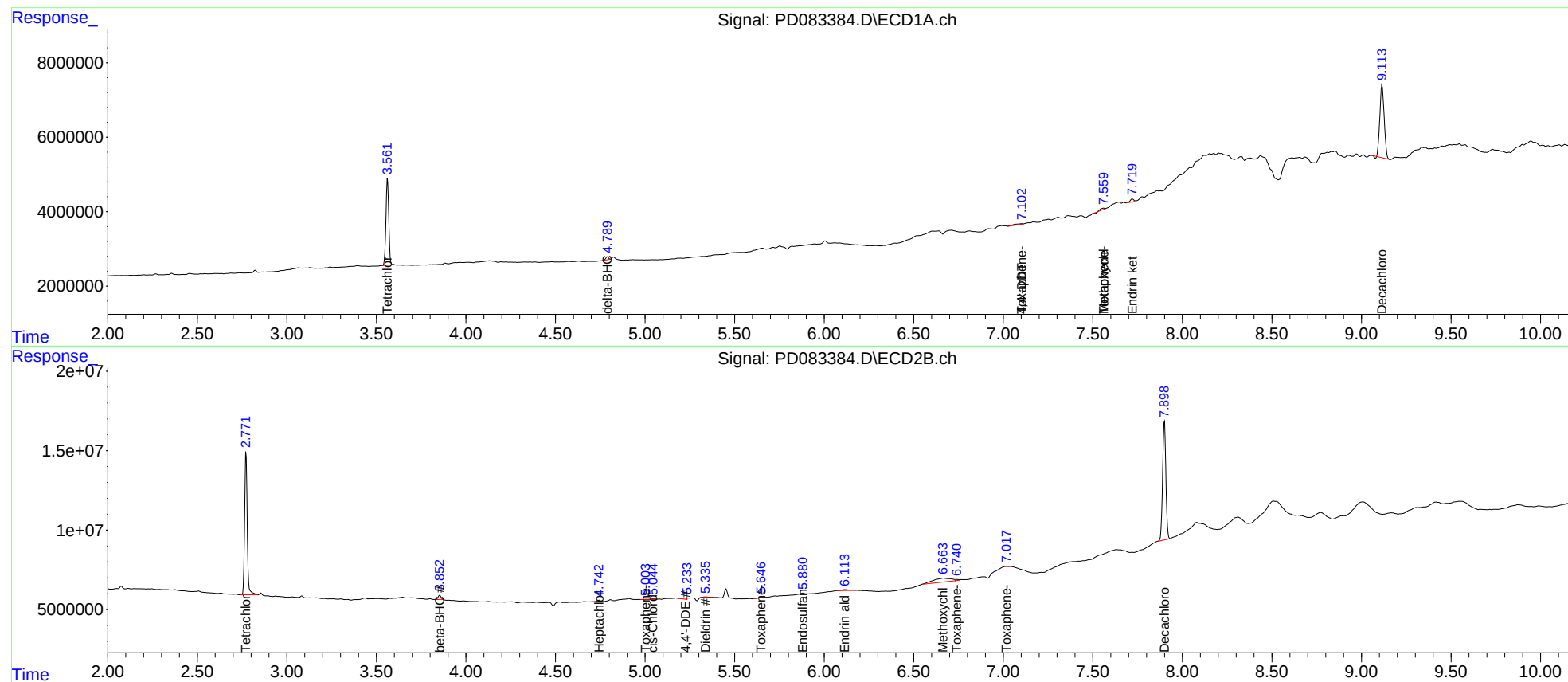
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.772	25580630	90841518	17.831	19.179
27)	SA Decachlor...	9.115	7.900	32925025	95082147	16.112	19.065
Target Compounds							
2)	A alpha-BHC	0.000	3.301f	0	278539	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.600	0	281116	N.D.	<MDL
4)	MA Heptachlor	0.000	3.987f	0	81576	N.D.	<MDL
5)	MB Aldrin	0.000	4.235	0	520084	N.D.	<MDL
6)	B beta-BHC	0.000	3.853f	0	2797996	N.D.	0.951
7)	B delta-BHC	4.790	4.125	863119	646241	0.326	<MDL #
8)	B Heptachlo...	0.000	4.743	0	970935	N.D.	0.163
9)	A Endosulfan I	0.000	5.080	0	184538	N.D.	<MDL
10)	B trans-Chl...	0.000	4.962	0	104949	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.046	0	632415	N.D.	0.106
12)	B 4,4'-DDE	0.000	5.227	0	1257523	N.D.	0.220
13)	MA Dieldrin	0.000	5.337	0	830147	N.D.	0.137
14)	MA Endrin	0.000	5.649	0	397627	N.D.	<MDL
15)	B Endosulfa...	0.000	5.881f	0	586674	N.D.	0.117
16)	A 4,4'-DDD	0.000	5.777	0	96669	N.D.	<MDL
17)	MA 4,4'-DDT	7.104f	0.000	805751	0	0.493	N.D. #
18)	B Endrin al...	0.000	6.115	0	1746761	N.D.	0.456
19)	B Endosulfa...	0.000	6.323	0	102457	N.D.	<MDL
20)	A Methoxychlor	7.560	6.667f	505837	17008350	0.550	6.958 #
21)	B Endrin ke...	7.720f	6.762f	1014287	391446	0.528	<MDL #
22)	Toxaphene-1	0.000	5.005	0	150609	N.D.	5.087
23)	Toxaphene-2	0.000	5.649	0	397627	N.D.	11.932
24)	Toxaphene-3	7.104	0.000	805751	0	15.340	N.D. #
25)	Toxaphene-4	0.000	6.742	0	927464	N.D.	6.227
26)	Toxaphene-5	7.560f	7.019	505837	265927	18.244	4.829 #

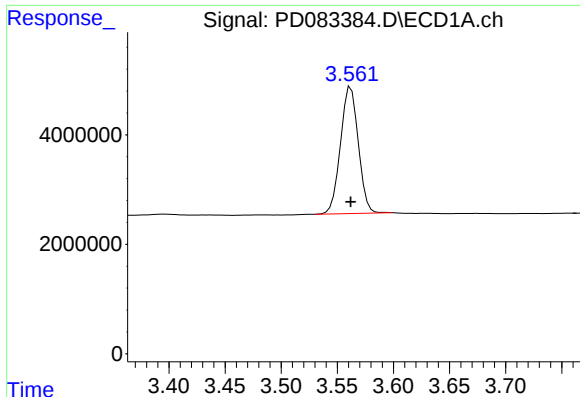
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 04 Jun 2024 16:57
Operator : AR\AJ
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ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jun 04 21:37:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060424CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jun 04 07:04:40 2024
Response via : Initial Calibration
Integrator: ChemStation

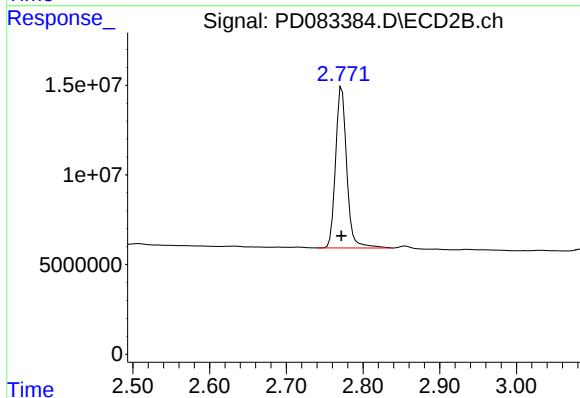
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





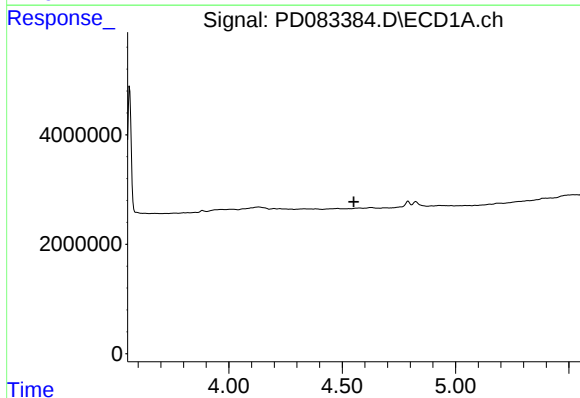
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 25580630
Conc: 17.83 ng/ml



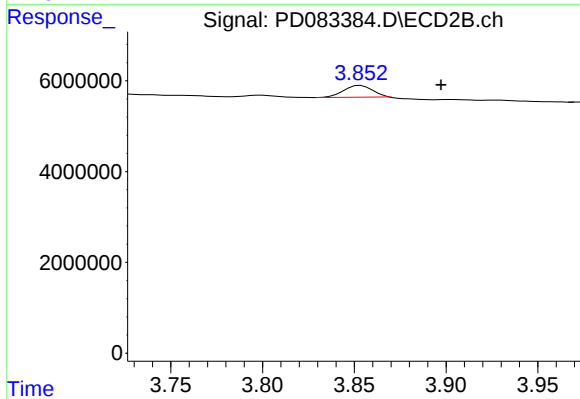
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: 0.000 min
Response: 90841518
Conc: 19.18 ng/ml



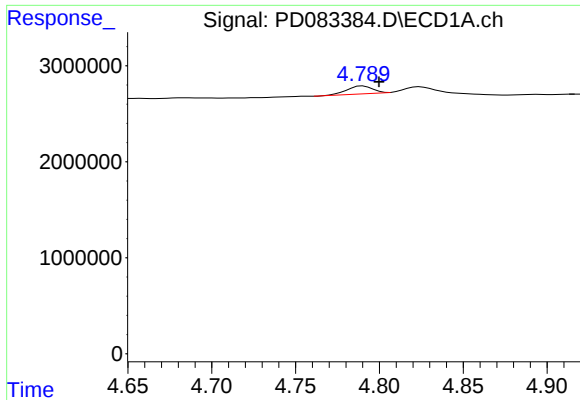
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.551 min
Response: 0
Conc: N.D.



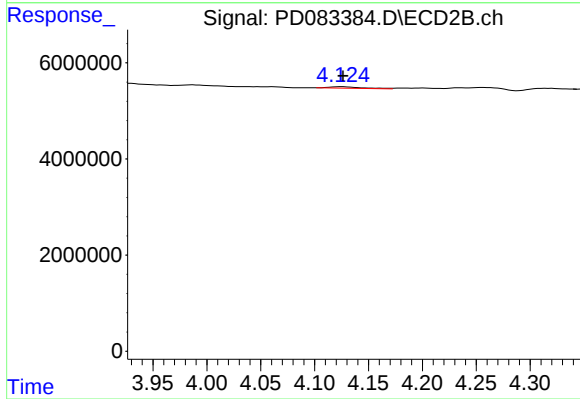
#6 beta-BHC

R.T.: 3.853 min
Delta R.T.: -0.044 min
Response: 2797996
Conc: 0.95 ng/ml



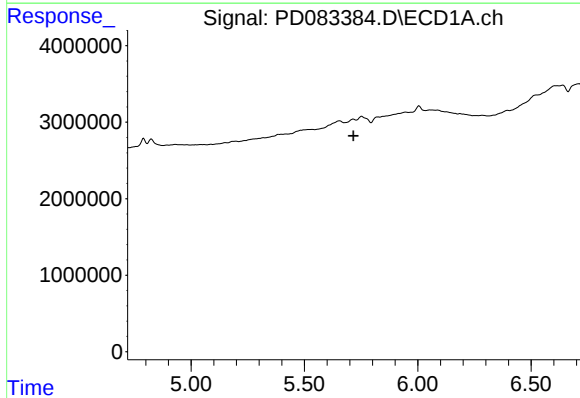
#7 delta-BHC

R.T.: 4.790 min
Delta R.T.: -0.010 min
Response: 863119
Conc: 0.33 ng/ml



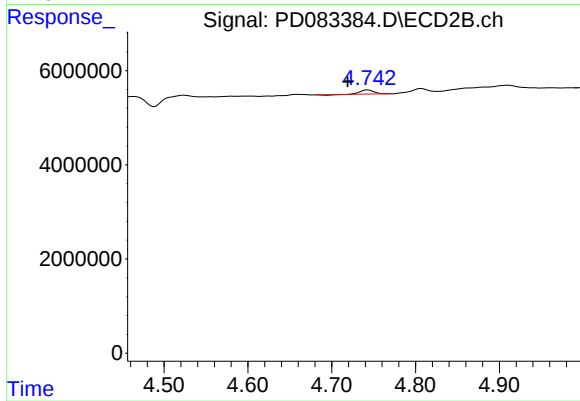
#7 delta-BHC

R.T.: 4.125 min
Delta R.T.: -0.001 min
Response: 646241
Conc: N.D.



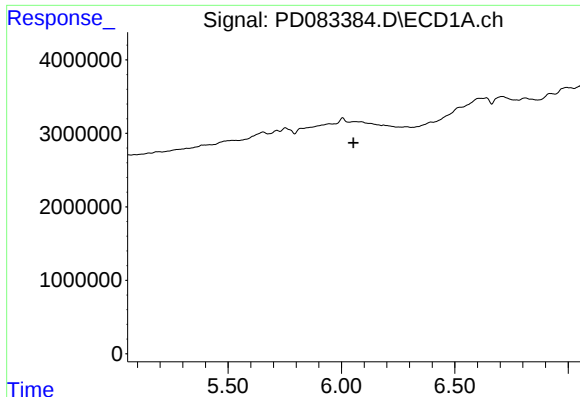
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.717 min
Response: 0
Conc: N.D.



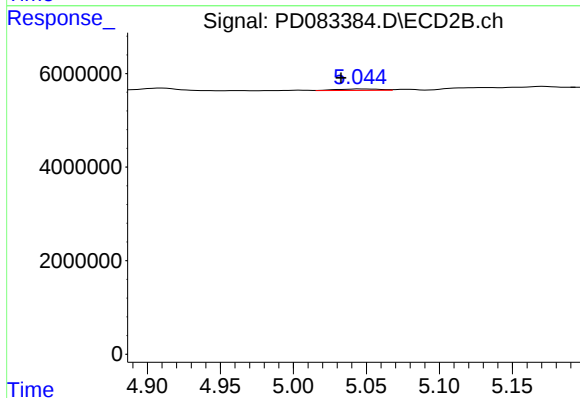
#8 Heptachlor epoxide

R.T.: 4.743 min
Delta R.T.: 0.024 min
Response: 970935
Conc: 0.16 ng/ml



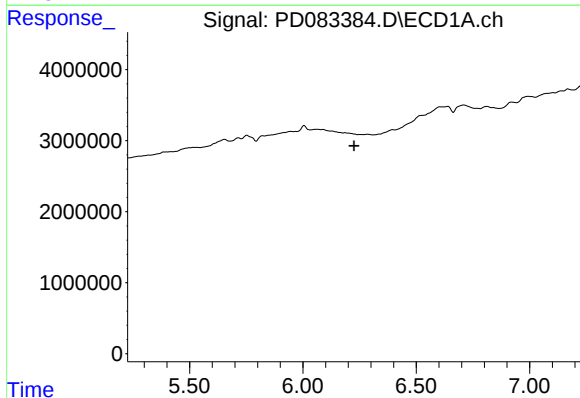
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.053 min
Response: 0
Conc: N.D.



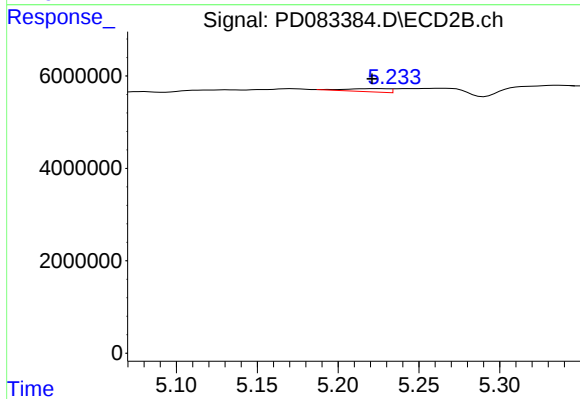
#11 cis-Chlordane

R.T.: 5.046 min
Delta R.T.: 0.013 min
Response: 632415
Conc: 0.11 ng/ml



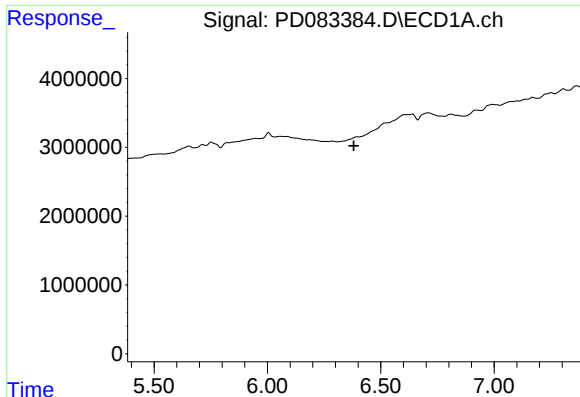
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.



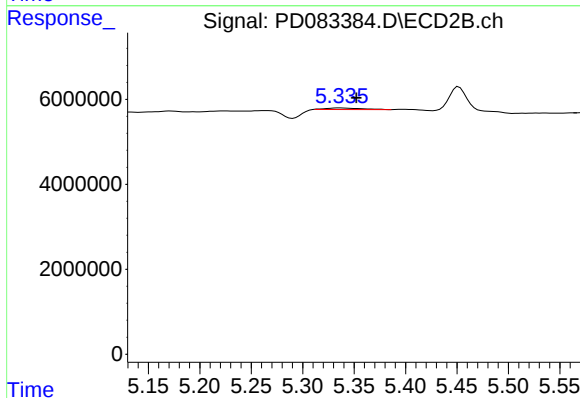
#12 4,4'-DDE

R.T.: 5.227 min
Delta R.T.: 0.006 min
Response: 1257523
Conc: 0.22 ng/ml



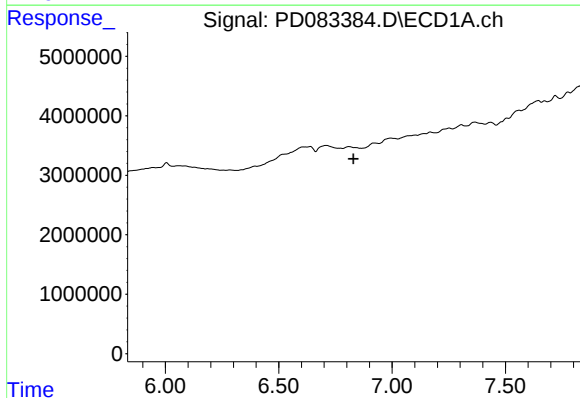
#13 Dieldrin

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



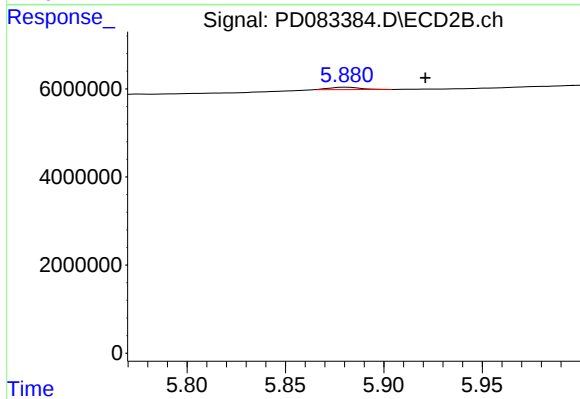
#13 Dieldrin

R.T.: 5.337 min
Delta R.T.: -0.015 min
Response: 830147
Conc: 0.14 ng/ml



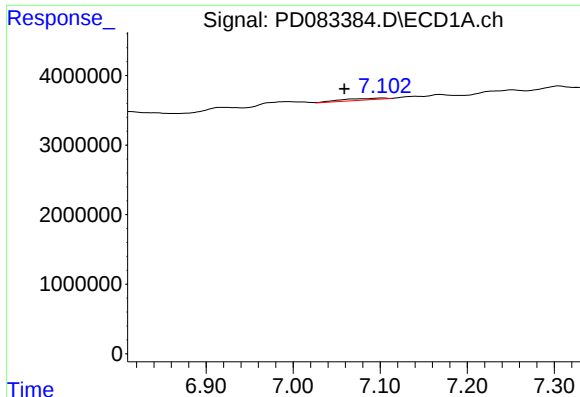
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.830 min
Response: 0
Conc: N.D.



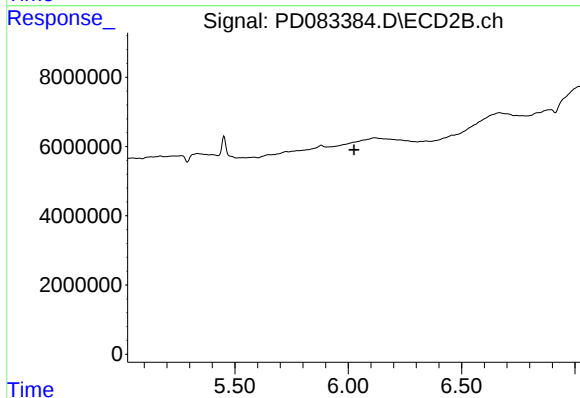
#15 Endosulfan II

R.T.: 5.881 min
Delta R.T.: -0.040 min
Response: 586674
Conc: 0.12 ng/ml



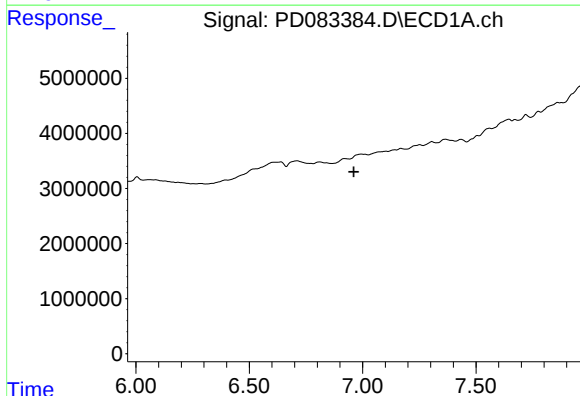
#17 4,4'-DDT

R.T.: 7.104 min
Delta R.T.: 0.045 min
Response: 805751
Conc: 0.49 ng/ml



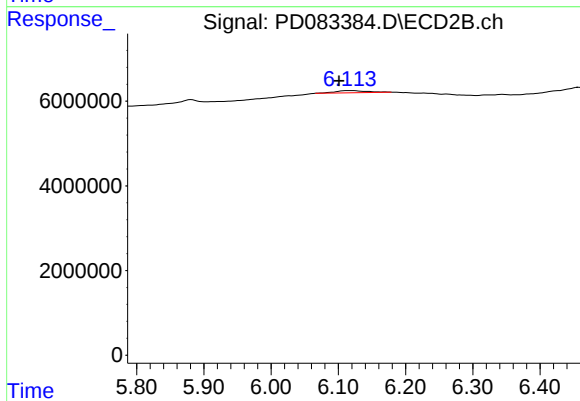
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.026 min
Response: 0
Conc: N.D.



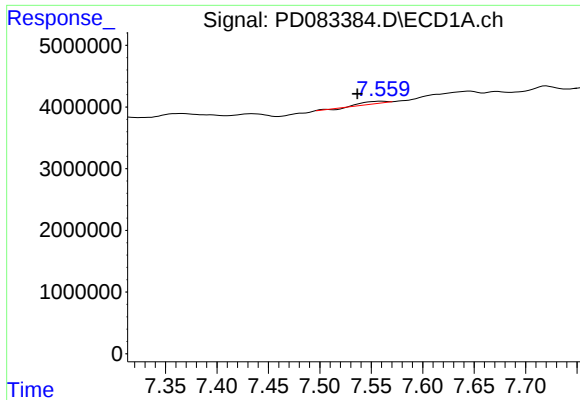
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.961 min
Response: 0
Conc: N.D.



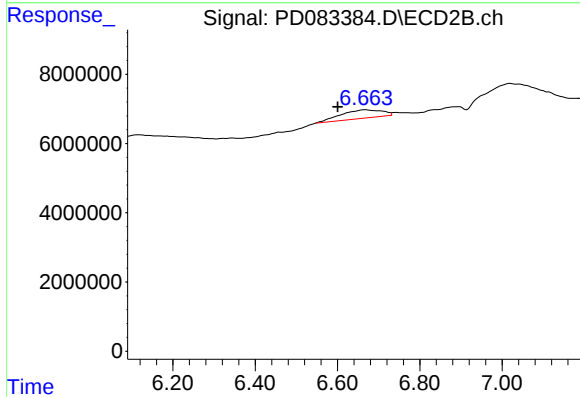
#18 Endrin aldehyde

R.T.: 6.115 min
Delta R.T.: 0.014 min
Response: 1746761
Conc: 0.46 ng/ml



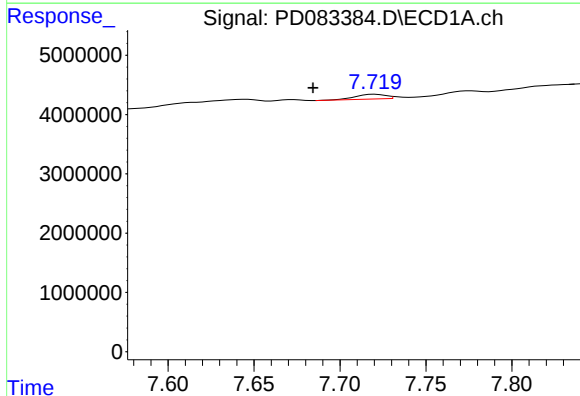
#20 Methoxychlor

R.T.: 7.560 min
Delta R.T.: 0.024 min
Response: 505837
Conc: 0.55 ng/ml



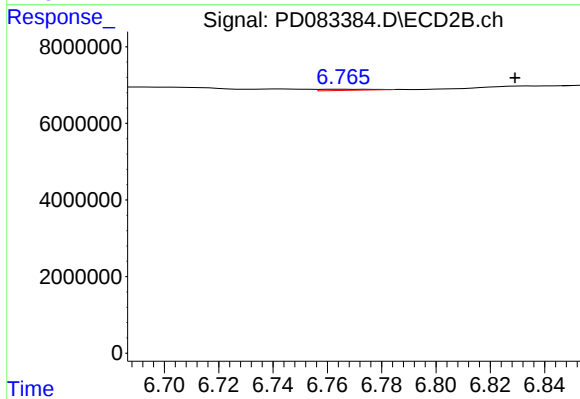
#20 Methoxychlor

R.T.: 6.667 min
Delta R.T.: 0.066 min
Response: 17008350
Conc: 6.96 ng/ml



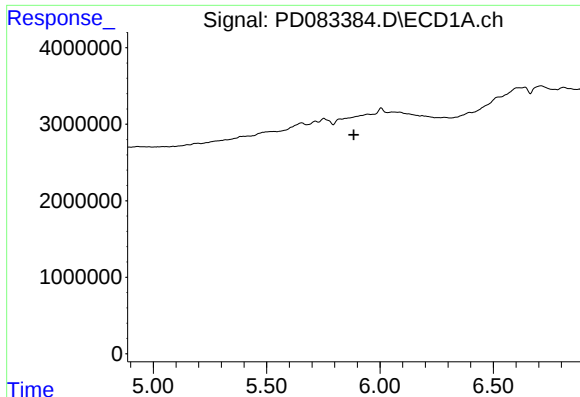
#21 Endrin ketone

R.T.: 7.720 min
Delta R.T.: 0.036 min
Response: 1014287
Conc: 0.53 ng/ml



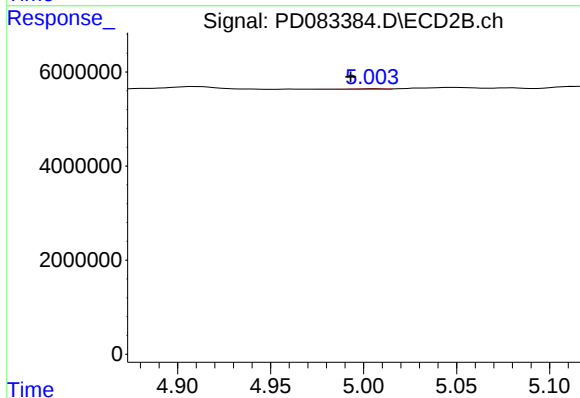
#21 Endrin ketone

R.T.: 6.762 min
Delta R.T.: -0.067 min
Response: 391446
Conc: N.D.



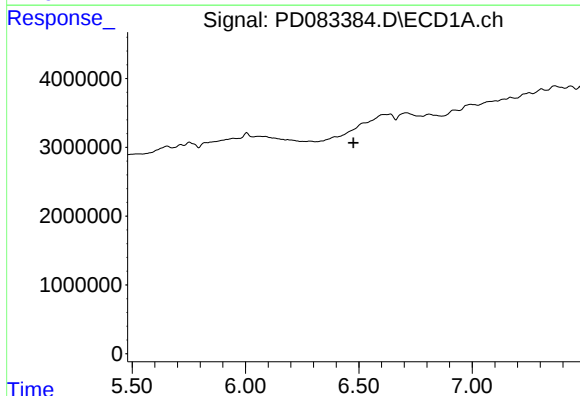
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.884 min
Response: 0
Conc: N.D.



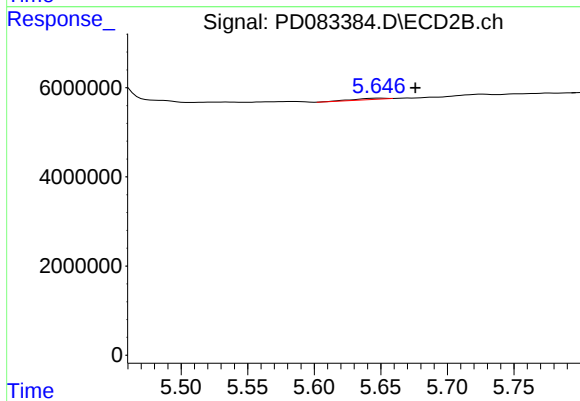
#22 Toxaphene-1

R.T.: 5.005 min
Delta R.T.: 0.012 min
Response: 150609
Conc: 5.09 ng/ml



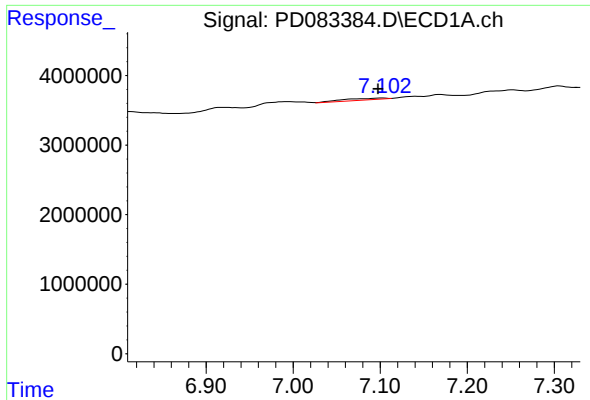
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.



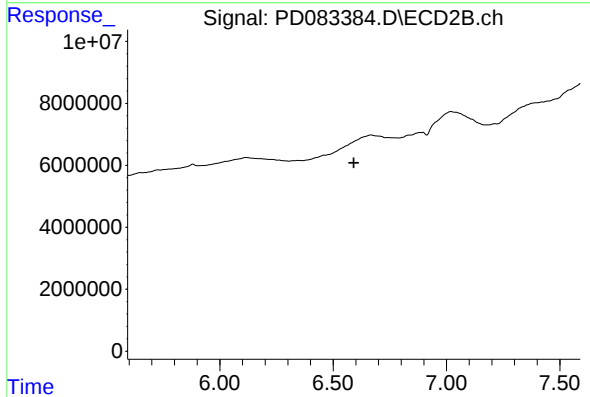
#23 Toxaphene-2

R.T.: 5.649 min
Delta R.T.: -0.027 min
Response: 397627
Conc: 11.93 ng/ml



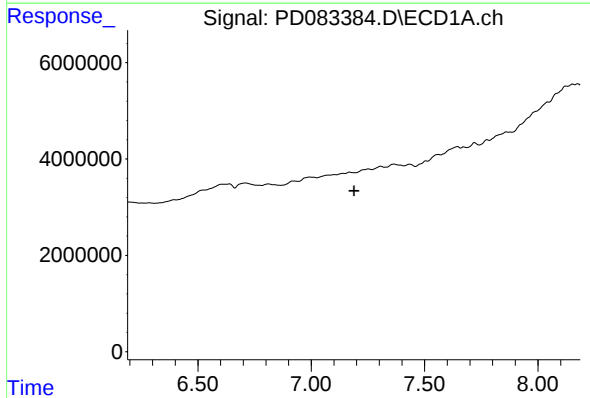
#24 Toxaphene-3

R.T.: 7.104 min
Delta R.T.: 0.006 min
Response: 805751
Conc: 15.34 ng/ml



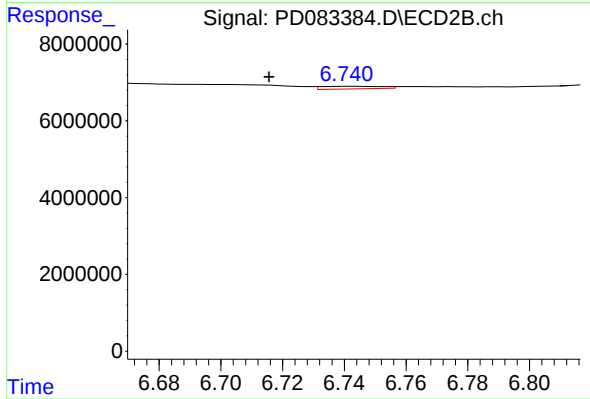
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.591 min
Response: 0
Conc: N.D.



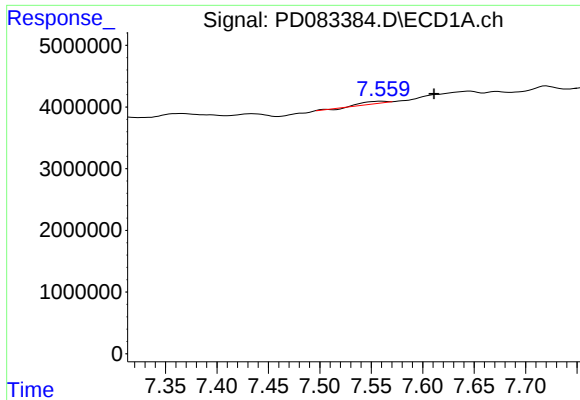
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.189 min
Response: 0
Conc: N.D.



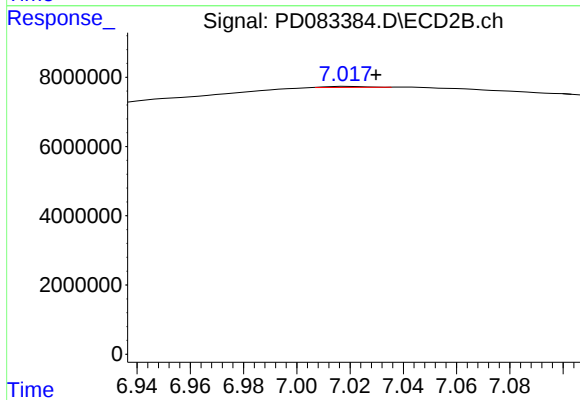
#25 Toxaphene-4

R.T.: 6.742 min
Delta R.T.: 0.027 min
Response: 927464
Conc: 6.23 ng/ml



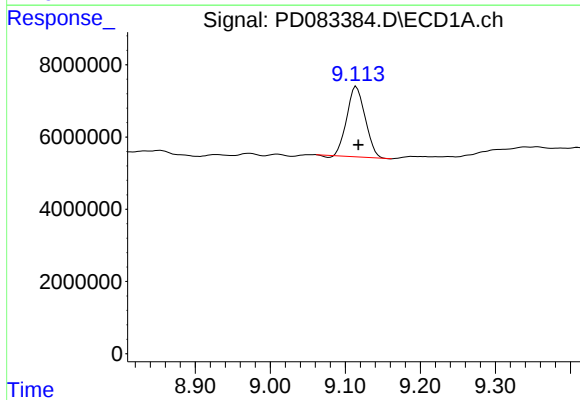
#26 Toxaphene-5

R.T.: 7.560 min
Delta R.T.: -0.051 min
Response: 505837
Conc: 18.24 ng/ml



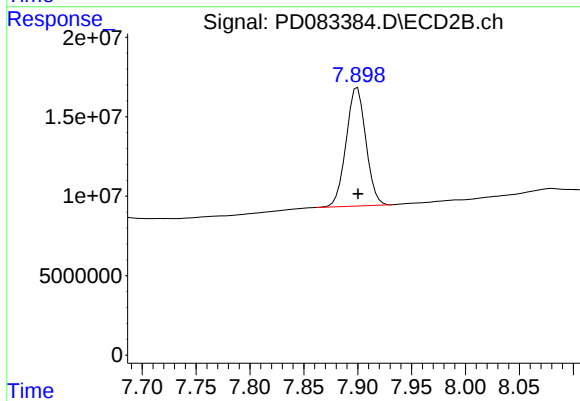
#26 Toxaphene-5

R.T.: 7.019 min
Delta R.T.: -0.011 min
Response: 265927
Conc: 4.83 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: -0.003 min
Response: 32925025
Conc: 16.11 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.900 min
Delta R.T.: 0.000 min
Response: 95082147
Conc: 19.06 ng/ml