

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092724\
 Data File : PD085729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2024 20:56
 Operator : AR\AJ
 Sample : P4010-05
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 01:20:13 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

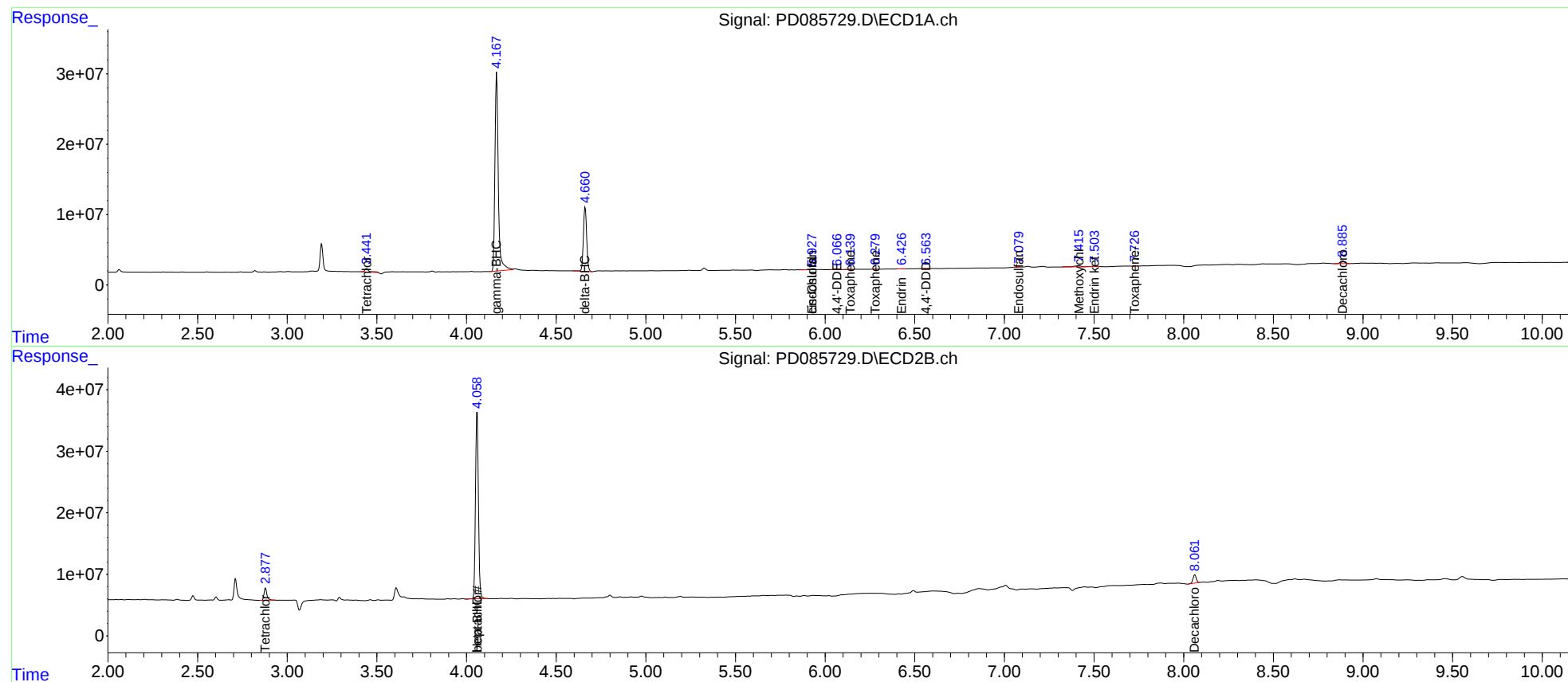
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	2.879	8471531	22362891	8.086	5.282 #
27)	SA Decachlor...	8.886	8.062	6593940	17248615	4.473	4.461
Target Compounds							
3)	MA gamma-BHC...	4.168f	0.000	365.3E6	0	192.979	N.D. #
4)	MA Heptachlor	4.833f	4.059	4332	344.6E6	<MDL	57.645 #
6)	B beta-BHC	4.443f	4.059f	-99473	344.6E6	N.D.	128.870
7)	B delta-BHC	4.662	0.000	115.7E6	0	65.392	N.D. #
8)	B Heptachlo...	5.557	0.000	114734	0	<MDL	N.D. #
9)	A Endosulfan I	5.929	0.000	178234	0	0.119	N.D. #
11)	B cis-Chlor...	5.929	0.000	178234	0	0.114	N.D. #
12)	B 4,4'-DDE	6.069	0.000	195594	0	0.144	N.D. #
14)	MA Endrin	6.428	0.000	215926	0	0.180	N.D. #
16)	A 4,4'-DDD	6.565	0.000	111884	0	0.102	N.D. #
19)	B Endosulfa...	7.081f	0.000	221531	0	0.171	N.D. #
20)	A Methoxychlor	7.415f	0.000	4509057	0	7.185	N.D. #
21)	B Endrin ke...	7.505	0.000	1492383	0	1.066	N.D. #
22)	Toxaphene-1	6.141	0.000	77311	0	8.075	N.D. #
23)	Toxaphene-2	6.280	0.000	86980	0	5.839	N.D. #
26)	Toxaphene-5	7.728f	0.000	172545	0	7.829	N.D. #

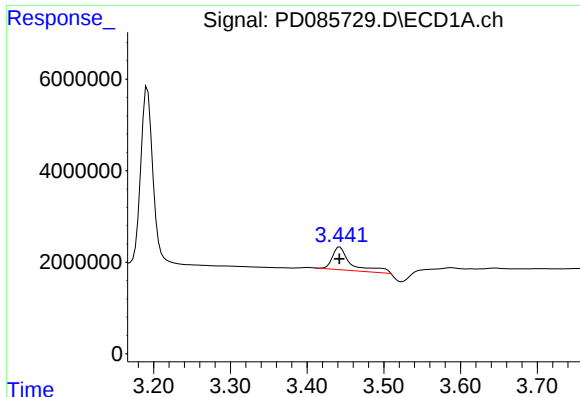
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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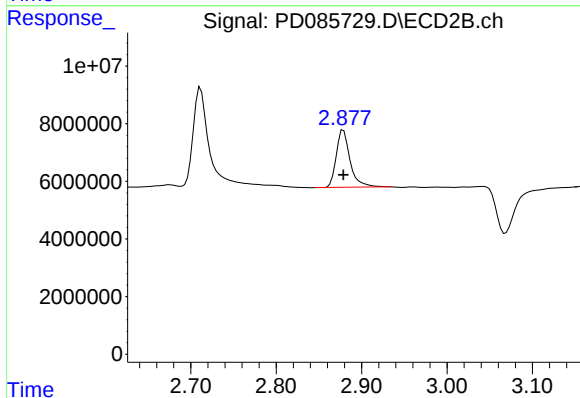
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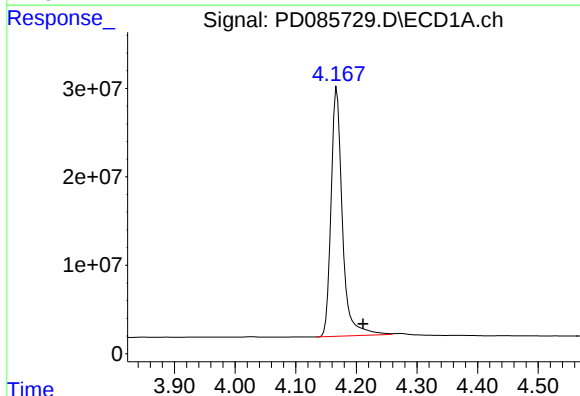
#1 Tetrachloro-m-xylene

R.T.: 3.443 min
Delta R.T.: 0.000 min
Response: 8471531
Conc: 8.09 ng/ml



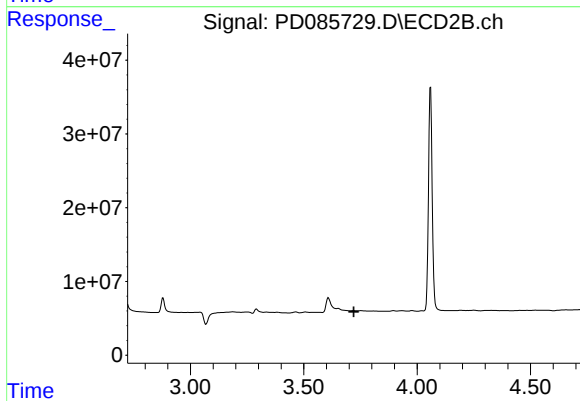
#1 Tetrachloro-m-xylene

R.T.: 2.879 min
Delta R.T.: 0.000 min
Response: 22362891
Conc: 5.28 ng/ml



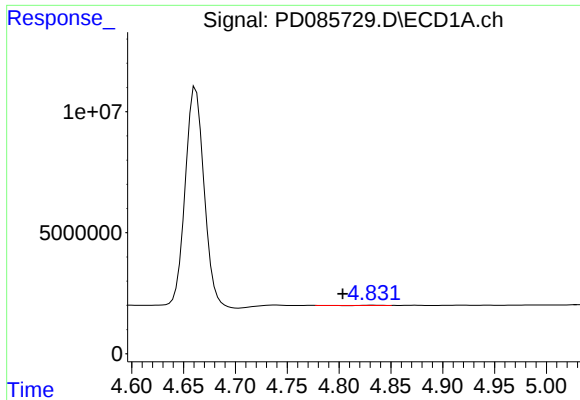
#3 gamma-BHC (Lindane)

R.T.: 4.168 min
Delta R.T.: -0.043 min
Response: 365338025
Conc: 192.98 ng/ml



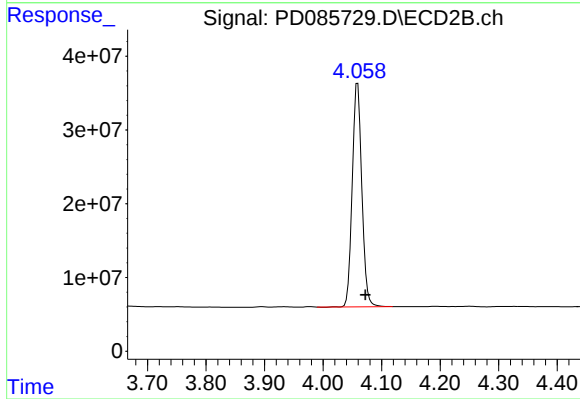
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 3.721 min
Response: 0
Conc: N.D.



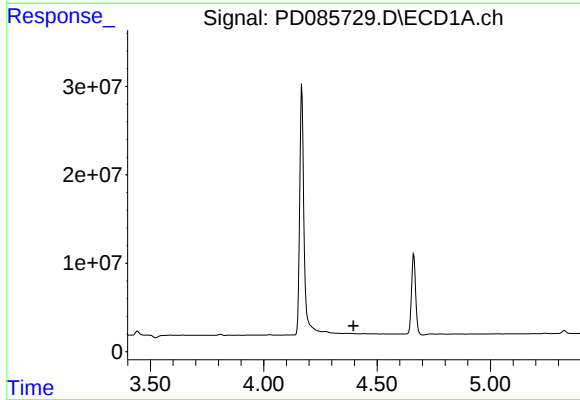
#4 Heptachlor

R.T.: 4.833 min
Delta R.T.: 0.029 min
Response: 4332
Conc: N.D.



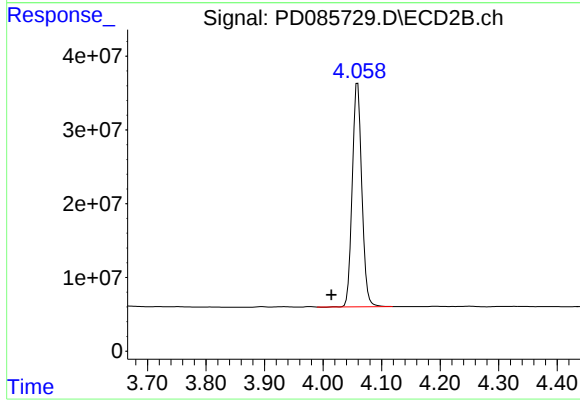
#4 Heptachlor

R.T.: 4.059 min
Delta R.T.: -0.014 min
Response: 344634005
Conc: 57.65 ng/ml



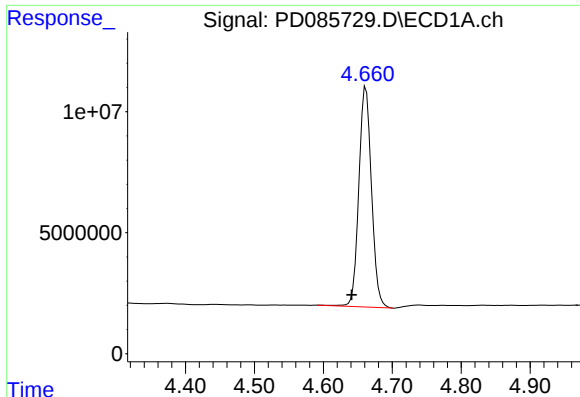
#6 beta-BHC

R.T.: 4.443 min
Delta R.T.: 0.047 min
Response: -99473
Conc: N.D.



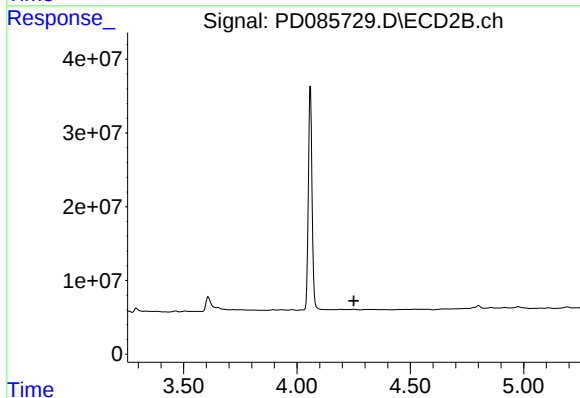
#6 beta-BHC

R.T.: 4.059 min
Delta R.T.: 0.045 min
Response: 344634005
Conc: 128.87 ng/ml



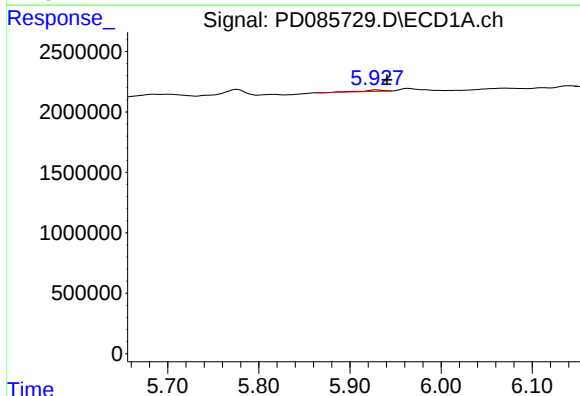
#7 delta-BHC

R.T.: 4.662 min
Delta R.T.: 0.021 min
Response: 115742330
Conc: 65.39 ng/ml



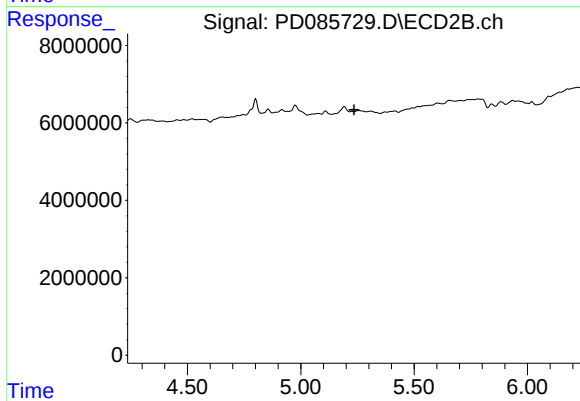
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.251 min
Response: 0
Conc: N.D.



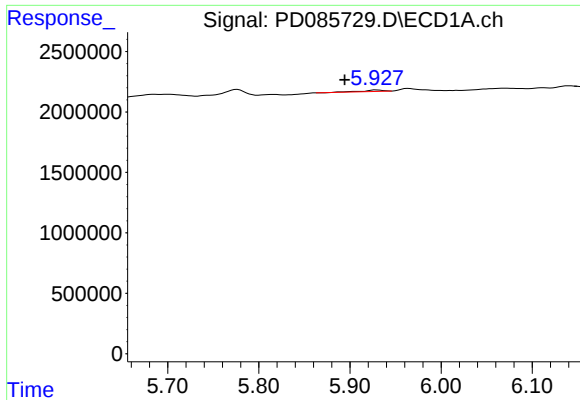
#9 Endosulfan I

R.T.: 5.929 min
Delta R.T.: -0.012 min
Response: 178234
Conc: 0.12 ng/ml



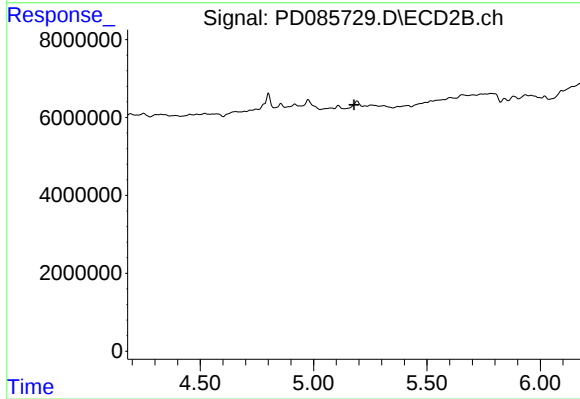
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.235 min
Response: 0
Conc: N.D.



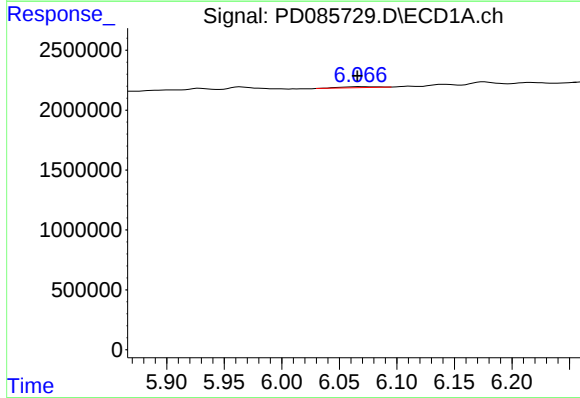
#11 cis-Chlordane

R.T.: 5.929 min
Delta R.T.: 0.035 min
Response: 178234
Conc: 0.11 ng/ml



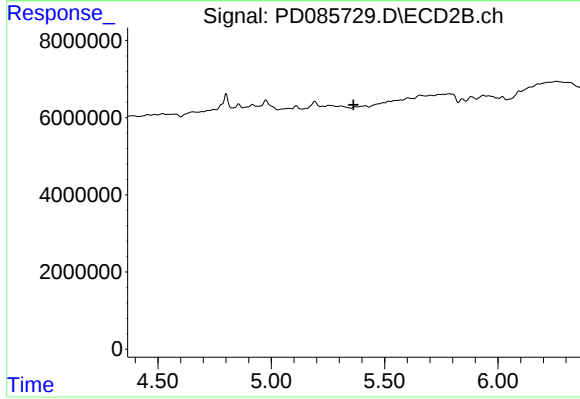
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.178 min
Response: 0
Conc: N.D.



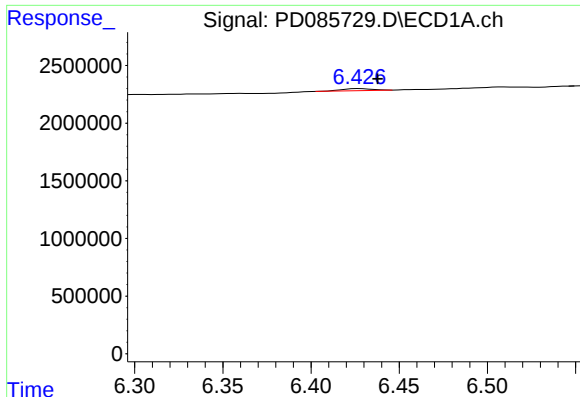
#12 4,4'-DDE

R.T.: 6.069 min
Delta R.T.: 0.003 min
Response: 195594
Conc: 0.14 ng/ml



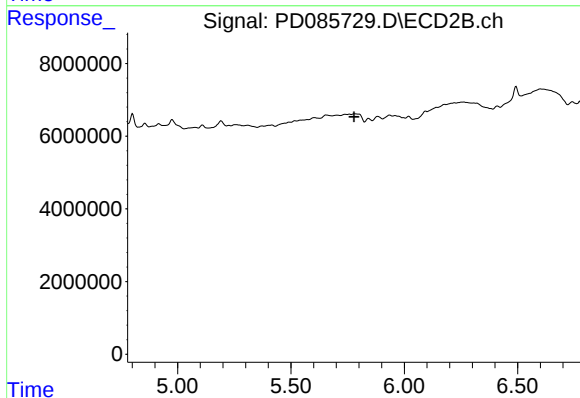
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.363 min
Response: 0
Conc: N.D.



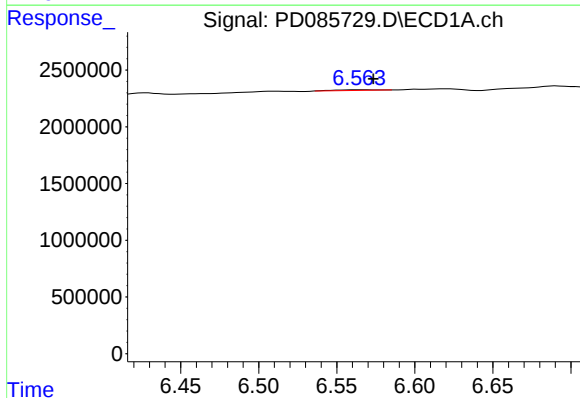
#14 Endrin

R.T.: 6.428 min
Delta R.T.: -0.010 min
Response: 215926
Conc: 0.18 ng/ml



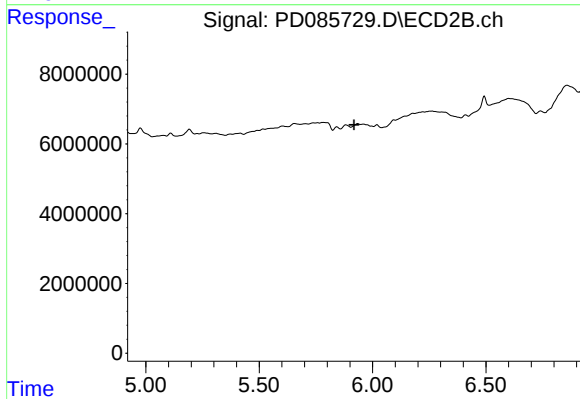
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.778 min
Response: 0
Conc: N.D.



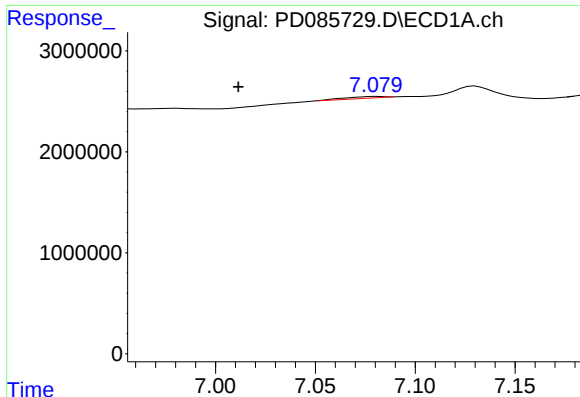
#16 4,4'-DDD

R.T.: 6.565 min
Delta R.T.: -0.008 min
Response: 111884
Conc: 0.10 ng/ml



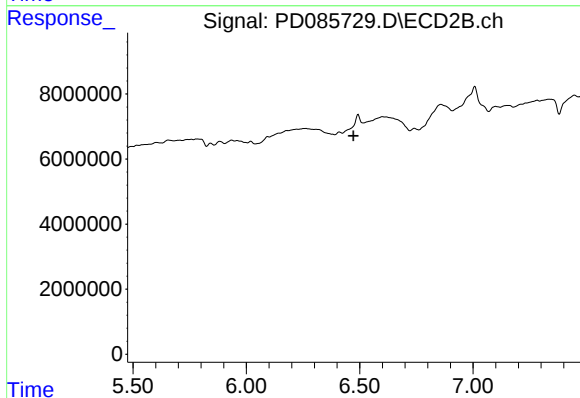
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.918 min
Response: 0
Conc: N.D.



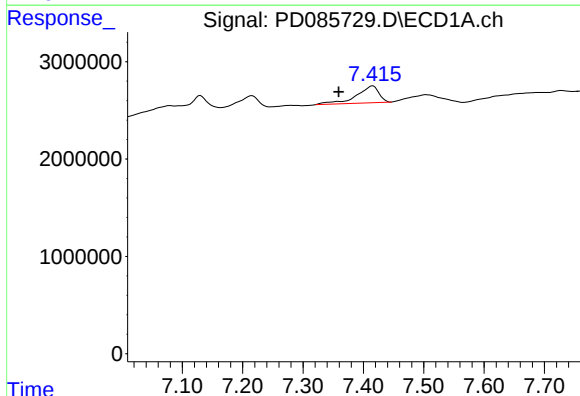
#19 Endosulfan Sulfate

R.T.: 7.081 min
Delta R.T.: 0.069 min
Response: 221531
Conc: 0.17 ng/ml



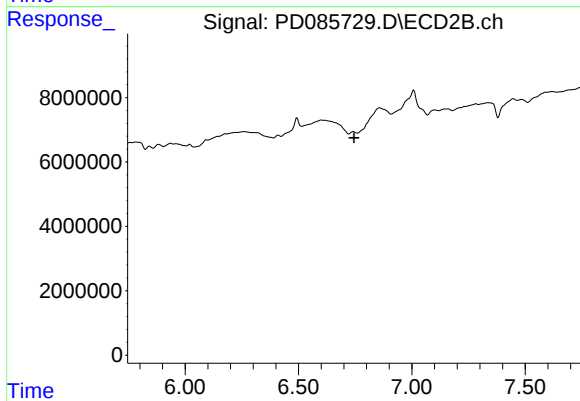
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.473 min
Response: 0
Conc: N.D.



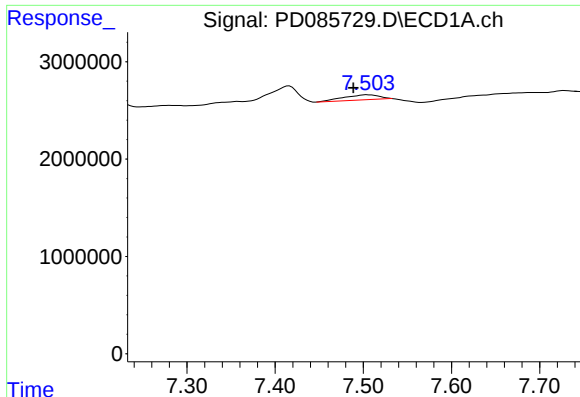
#20 Methoxychlor

R.T.: 7.415 min
Delta R.T.: 0.056 min
Response: 4509057
Conc: 7.19 ng/ml



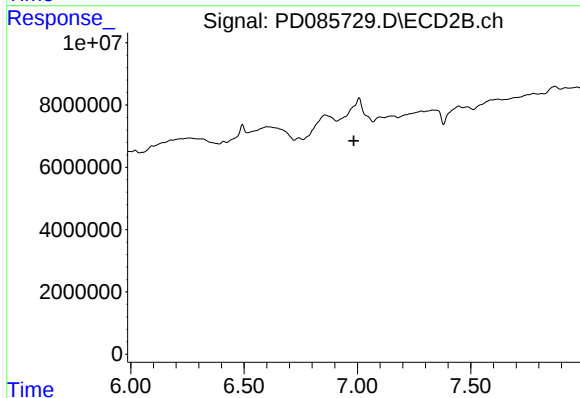
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.745 min
Response: 0
Conc: N.D.



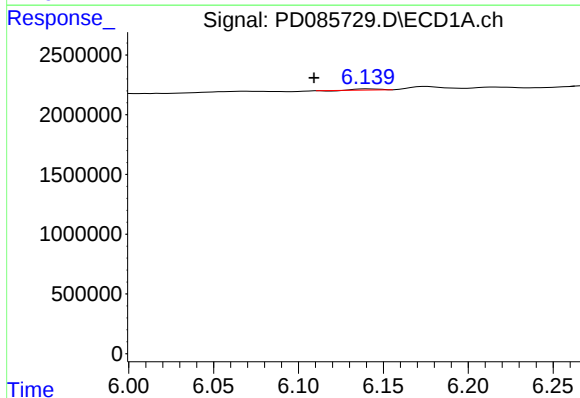
#21 Endrin ketone

R.T.: 7.505 min
Delta R.T.: 0.016 min
Response: 1492383
Conc: 1.07 ng/ml



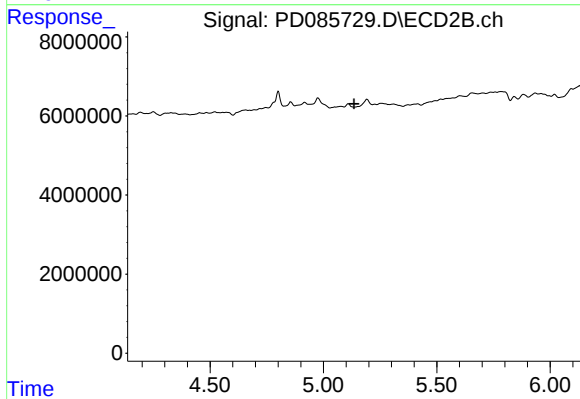
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.983 min
Response: 0
Conc: N.D.



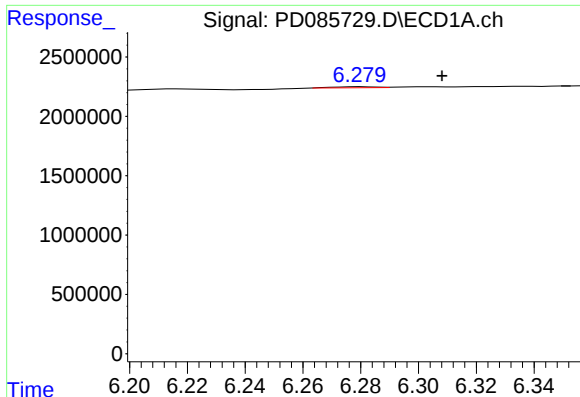
#22 Toxaphene-1

R.T.: 6.141 min
Delta R.T.: 0.032 min
Response: 77311
Conc: 8.08 ng/ml



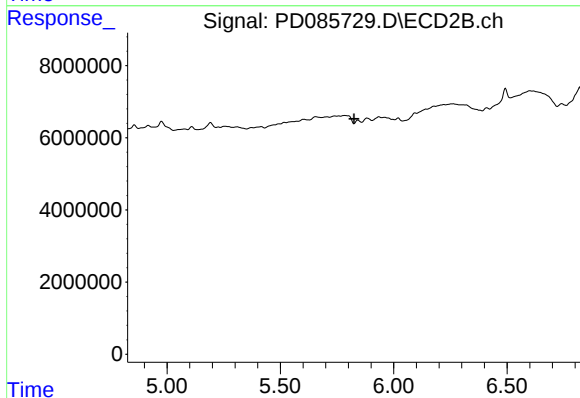
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.135 min
Response: 0
Conc: N.D.



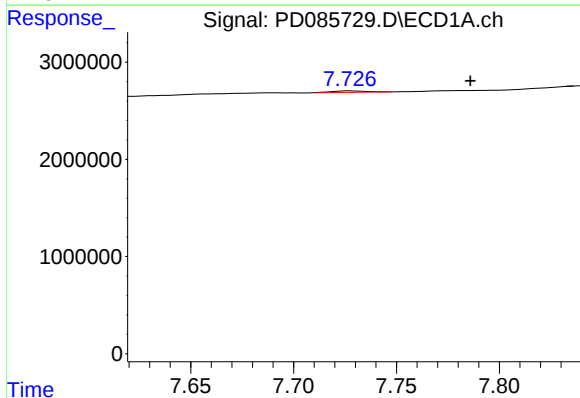
#23 Toxaphene-2

R.T.: 6.280 min
Delta R.T.: -0.028 min
Response: 86980
Conc: 5.84 ng/ml



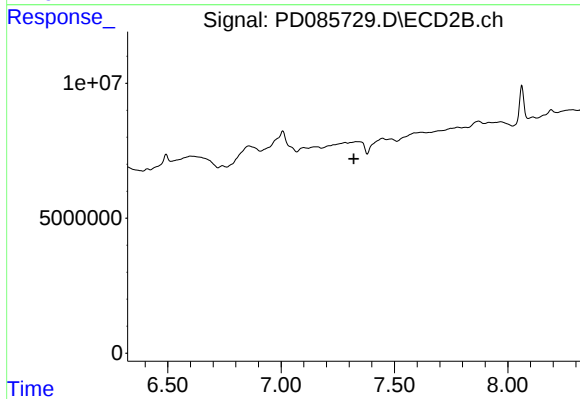
#23 Toxaphene-2

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



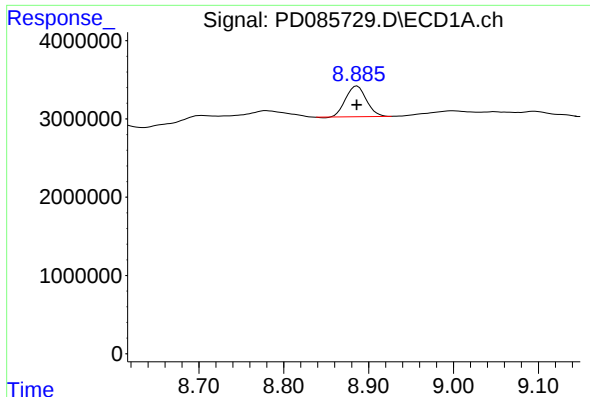
#26 Toxaphene-5

R.T.: 7.728 min
Delta R.T.: -0.058 min
Response: 172545
Conc: 7.83 ng/ml



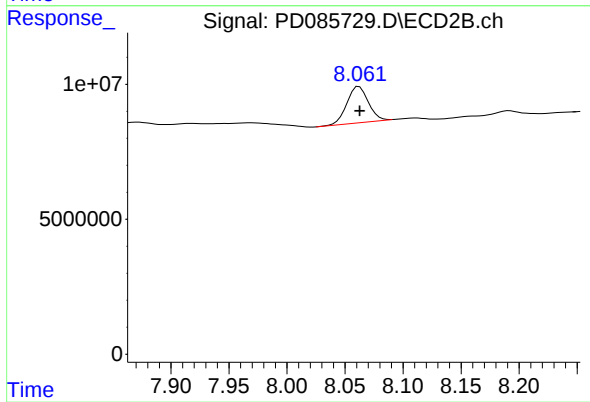
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.321 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.886 min
Delta R.T.: 0.000 min
Response: 6593940
Conc: 4.47 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 17248615
Conc: 4.46 ng/ml