

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091424\
 Data File : PD085147.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2024 21:10
 Operator : AR\AJ
 Sample : P3899-14
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 03:12:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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

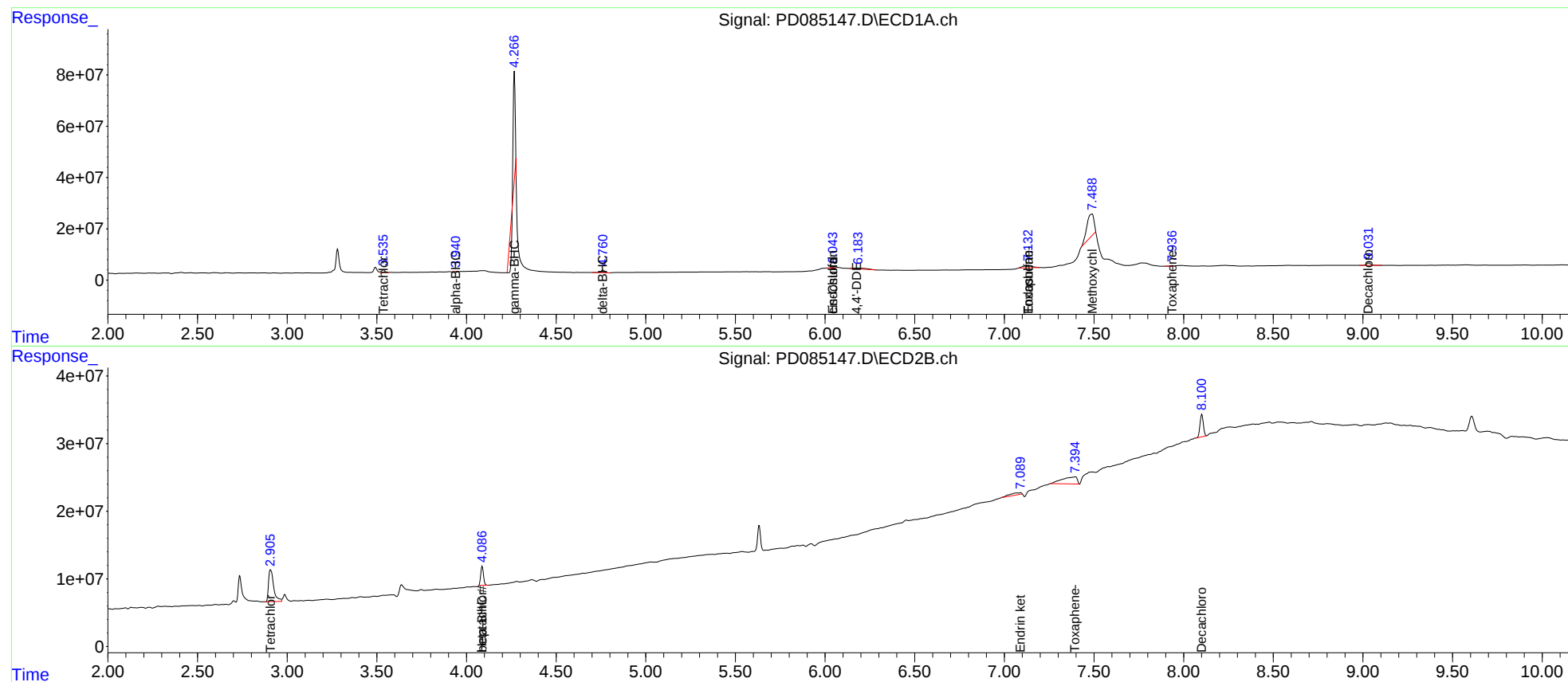
System Monitoring Compounds							
1)	SA Tetrachlo...	3.536	2.907	12588802	93960206	12.447	26.551 #
27)	SA Decachlor...	9.032	8.102	16106457	42656460	12.332	12.267
Target Compounds							
2)	A alpha-BHC	3.943f	0.000	568266	0	0.334	N.D. #
3)	MA gamma-BHC...	4.267f	0.000	166.6E6	0	102.997	N.D. #
4)	MA Heptachlor	0.000	4.088	0	30032238	N.D.	7.055
6)	B beta-BHC	0.000	4.088f	0	30032238	N.D.	13.853
7)	B delta-BHC	4.762	0.000	14565414	0	8.881	N.D. #
9)	A Endosulfan I	6.045	0.000	3148845	0	2.289	N.D. #
11)	B cis-Chlor...	6.045f	0.000	3148845	0	2.130	N.D. #
12)	B 4,4'-DDE	6.178	0.000	18567958	0	14.885	N.D. #
19)	B Endosulfa...	7.133	6.454f	33843507	-3468665	29.378	N.D. #
20)	A Methoxychlor	7.489	0.000	248.4E6	0	476.812	N.D. #
21)	B Endrin ke...	0.000	7.091f	0	15406815	N.D.	3.499
25)	Toxaphene-4	7.133	0.000	33843507	0	1315.268	N.D. #
26)	Toxaphene-5	7.937	7.396	3304176	60294159	175.389	1465.790 #

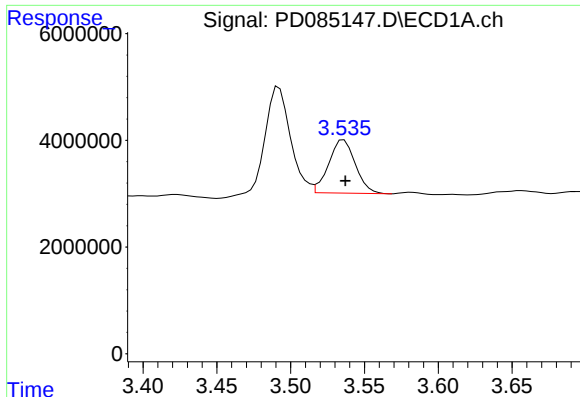
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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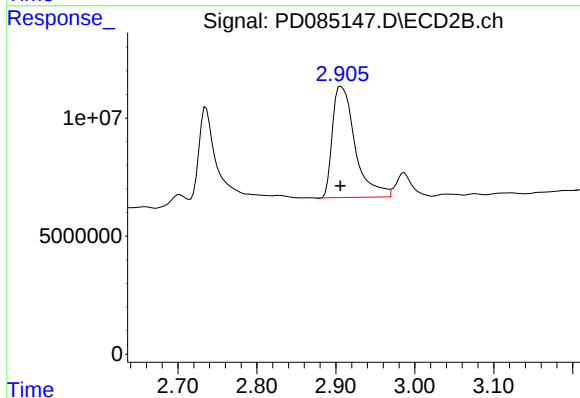
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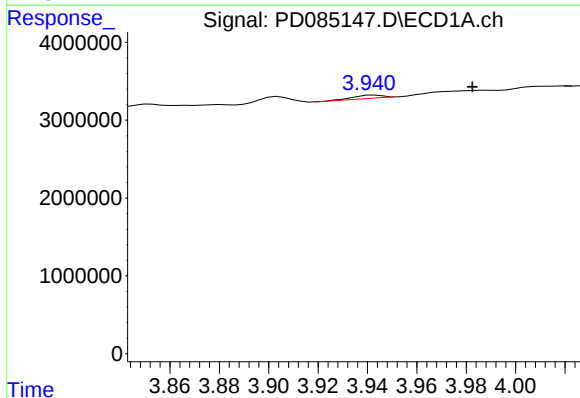
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: 0.000 min
Response: 12588802
Conc: 12.45 ng/ml



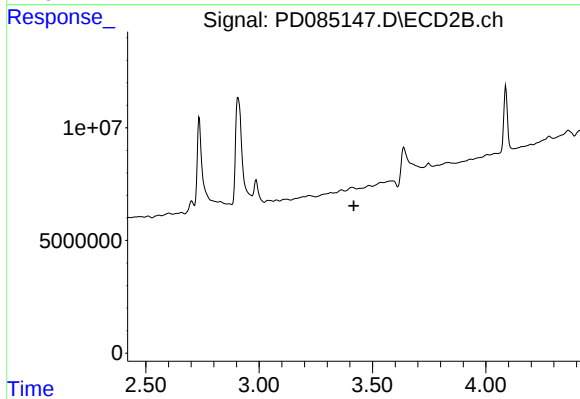
#1 Tetrachloro-m-xylene

R.T.: 2.907 min
Delta R.T.: 0.000 min
Response: 93960206
Conc: 26.55 ng/ml



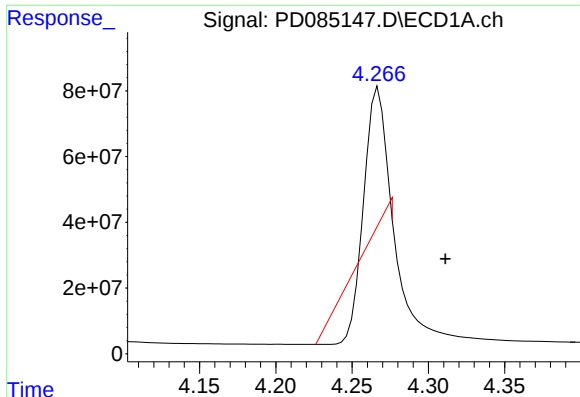
#2 alpha-BHC

R.T.: 3.943 min
Delta R.T.: -0.040 min
Response: 568266
Conc: 0.33 ng/ml



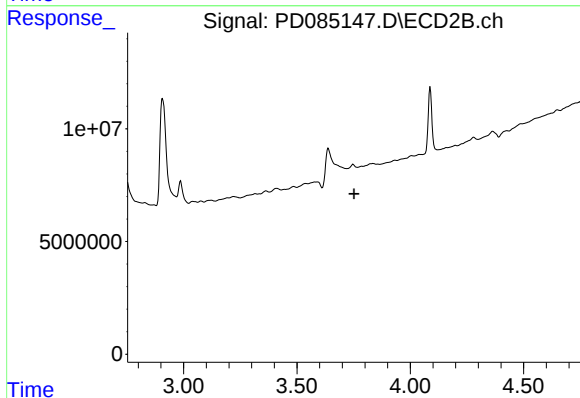
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.417 min
Response: 0
Conc: N.D.



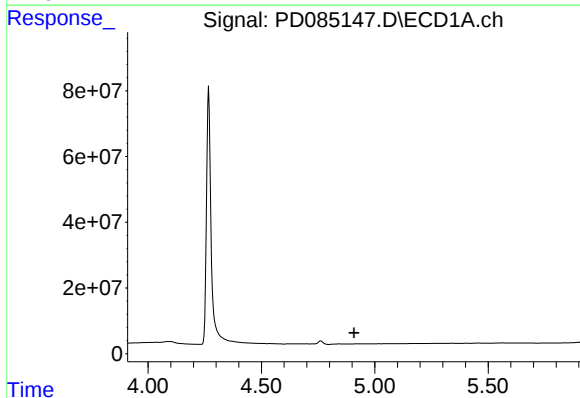
#3 gamma-BHC (Lindane)

R.T.: 4.267 min
Delta R.T.: -0.044 min
Response: 166633489
Conc: 103.00 ng/ml



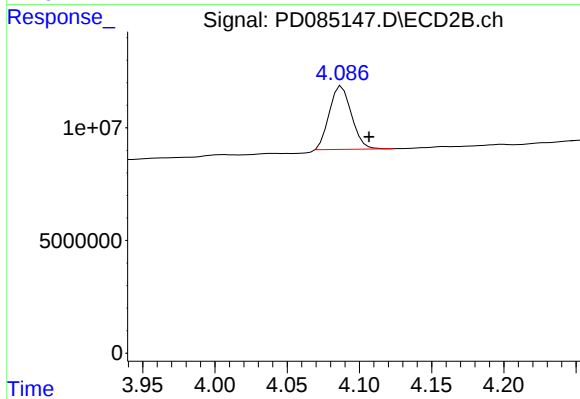
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.752 min
Response: 0
Conc: N.D.



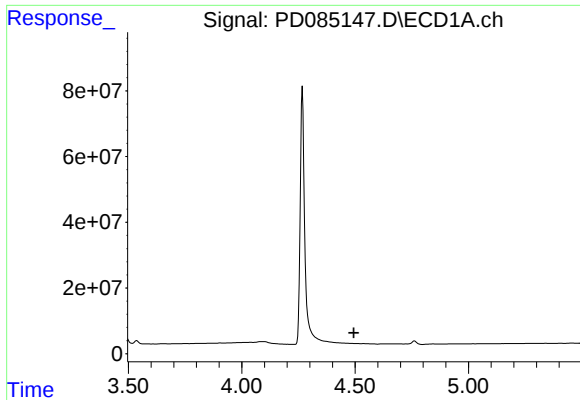
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.909 min
Response: 0
Conc: N.D.



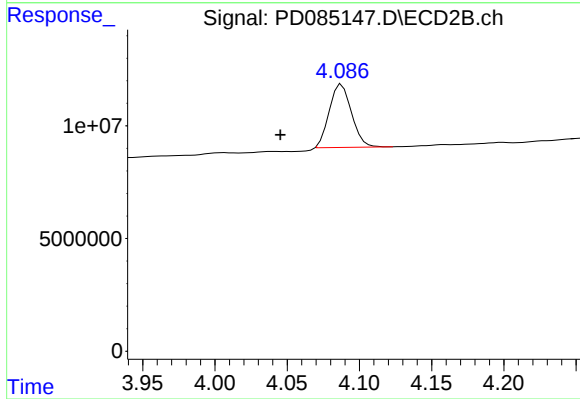
#4 Heptachlor

R.T.: 4.088 min
Delta R.T.: -0.019 min
Response: 30032238
Conc: 7.05 ng/ml



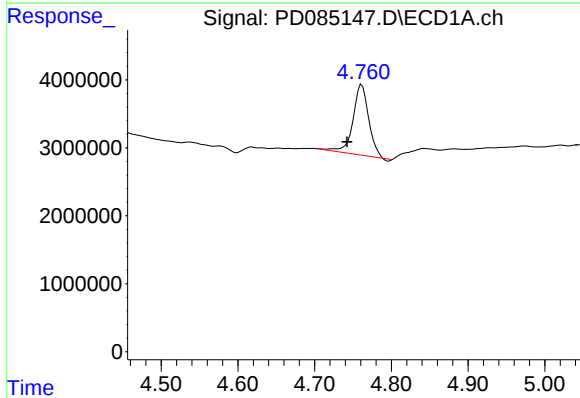
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.495 min
Response: 0
Conc: N.D.



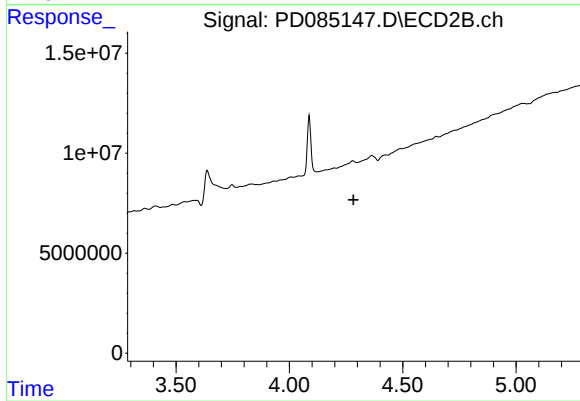
#6 beta-BHC

R.T.: 4.088 min
Delta R.T.: 0.042 min
Response: 30032238
Conc: 13.85 ng/ml



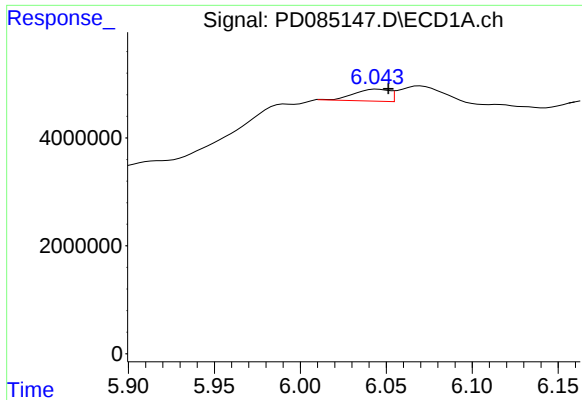
#7 delta-BHC

R.T.: 4.762 min
Delta R.T.: 0.019 min
Response: 14565414
Conc: 8.88 ng/ml



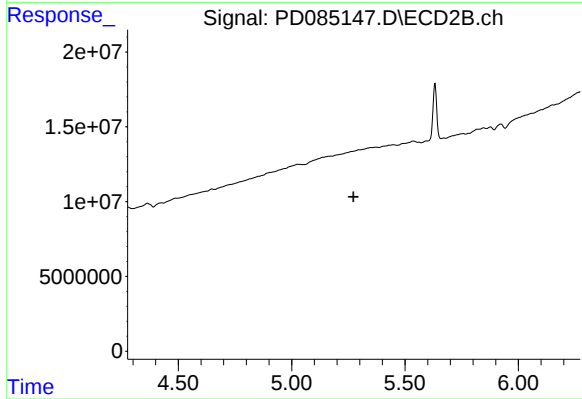
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.283 min
Response: 0
Conc: N.D.



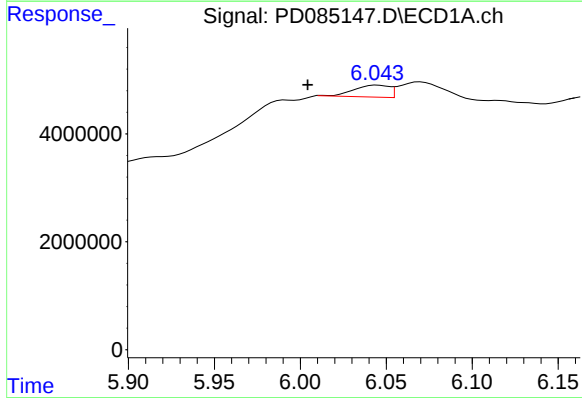
#9 Endosulfan I

R.T.: 6.045 min
Delta R.T.: -0.006 min
Response: 3148845
Conc: 2.29 ng/ml



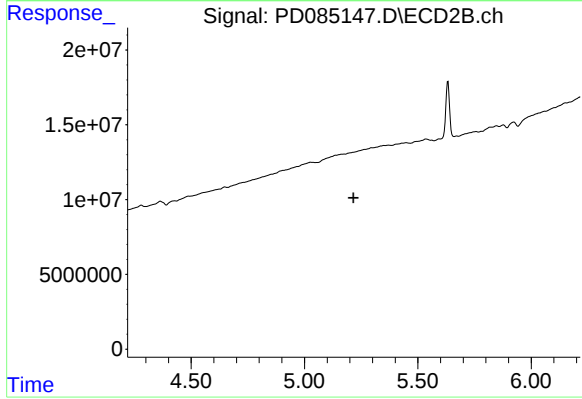
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.273 min
Response: 0
Conc: N.D.



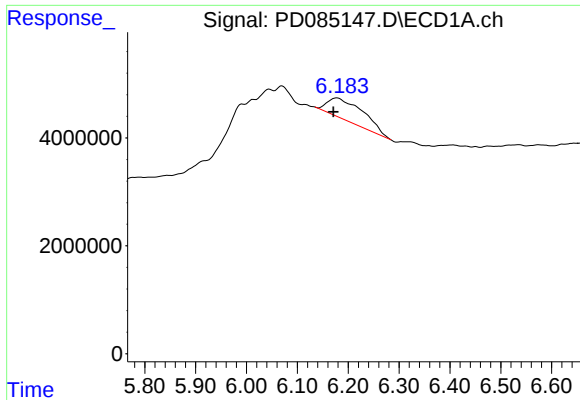
#11 cis-Chlordane

R.T.: 6.045 min
Delta R.T.: 0.040 min
Response: 3148845
Conc: 2.13 ng/ml



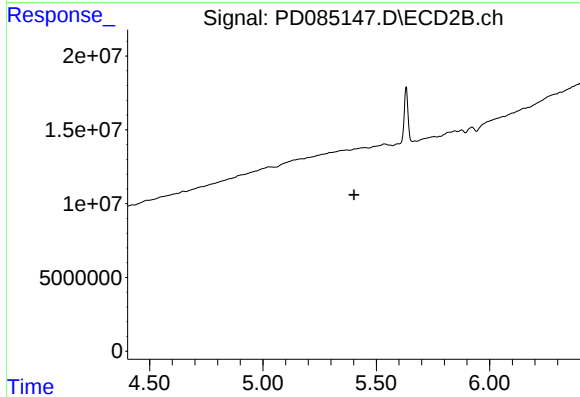
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.217 min
Response: 0
Conc: N.D.



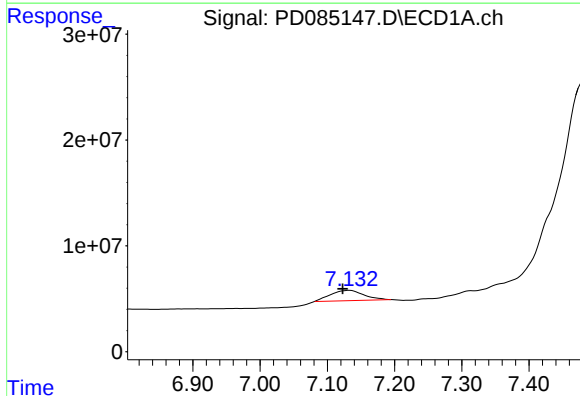
#12 4,4'-DDE

R.T.: 6.178 min
Delta R.T.: 0.007 min
Response: 18567958
Conc: 14.88 ng/ml



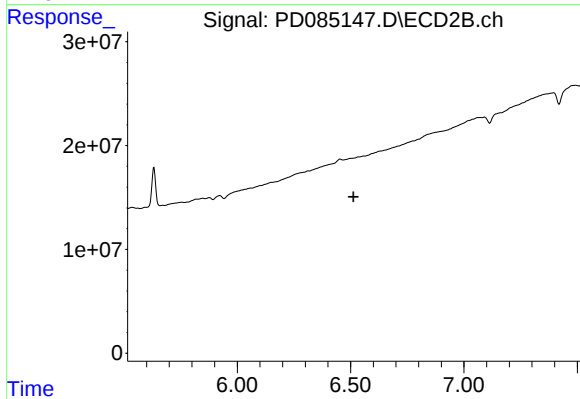
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.



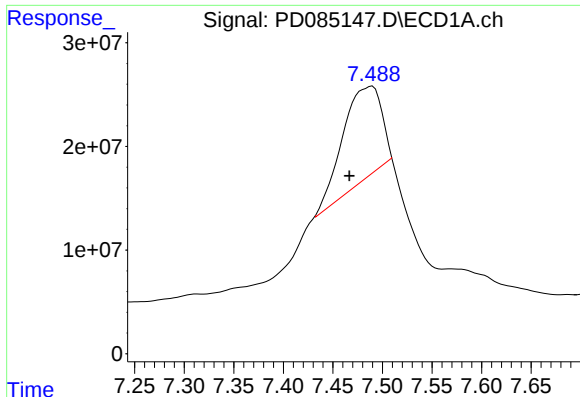
#19 Endosulfan Sulfate

R.T.: 7.133 min
Delta R.T.: 0.010 min
Response: 33843507
Conc: 29.38 ng/ml



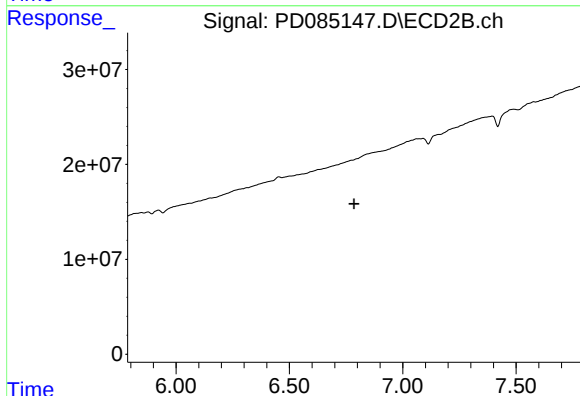
#19 Endosulfan Sulfate

R.T.: 6.454 min
Delta R.T.: -0.059 min
Response: -3468665
Conc: N.D.



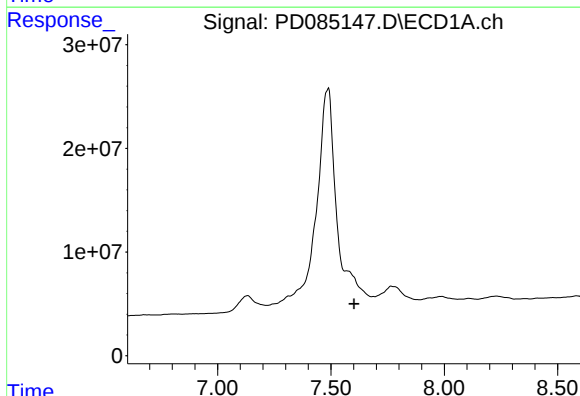
#20 Methoxychlor

R.T.: 7.489 min
Delta R.T.: 0.023 min
Response: 248378373
Conc: 476.81 ng/ml



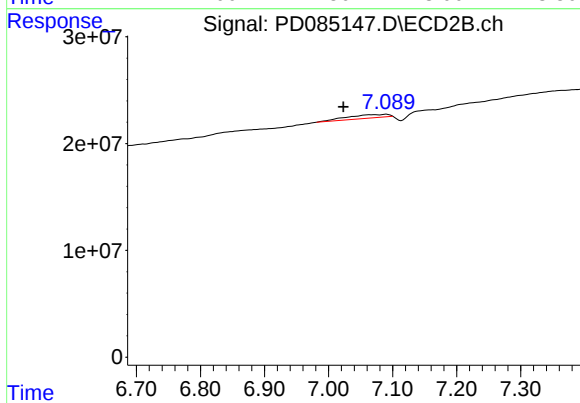
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.785 min
Response: 0
Conc: N.D.



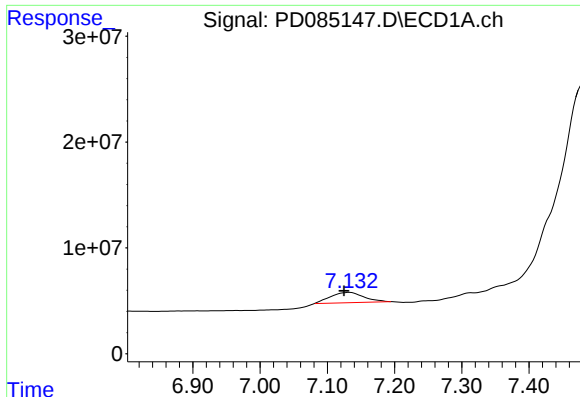
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.603 min
Response: 0
Conc: N.D.



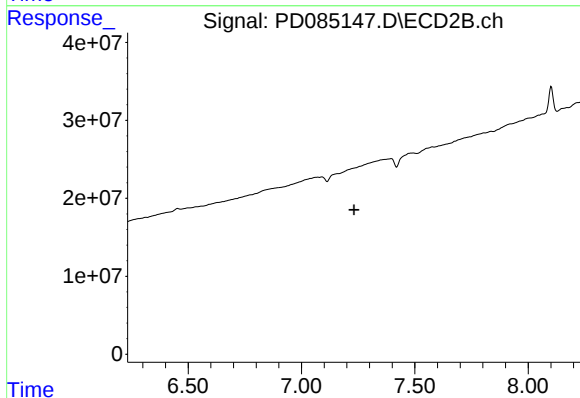
#21 Endrin ketone

R.T.: 7.091 min
Delta R.T.: 0.067 min
Response: 15406815
Conc: 3.50 ng/ml



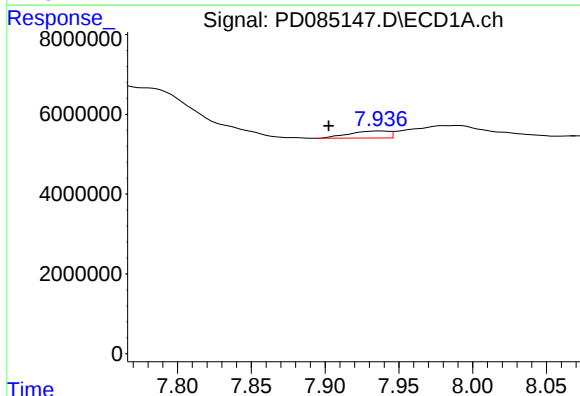
#25 Toxaphene-4

R.T.: 7.133 min
Delta R.T.: 0.008 min
Response: 33843507
Conc: 1315.27 ng/ml



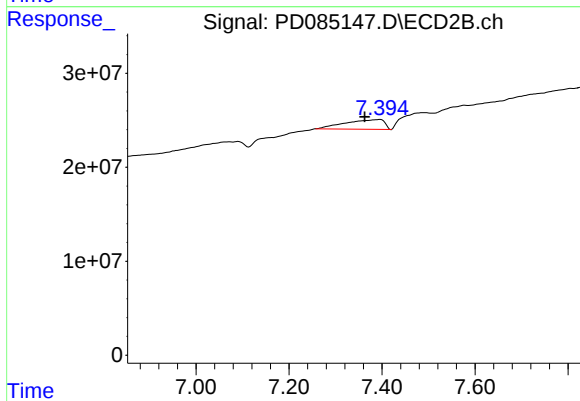
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.232 min
Response: 0
Conc: N.D.



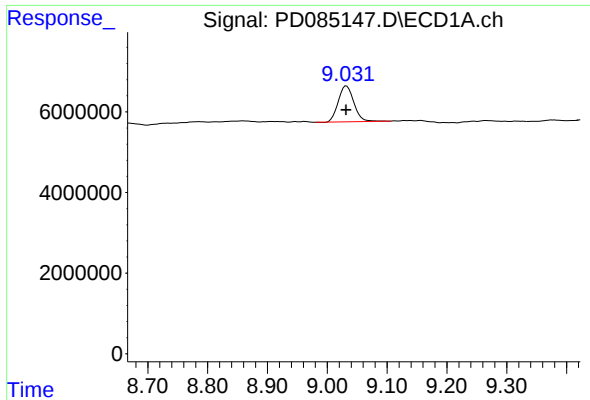
#26 Toxaphene-5

R.T.: 7.937 min
Delta R.T.: 0.035 min
Response: 3304176
Conc: 175.39 ng/ml



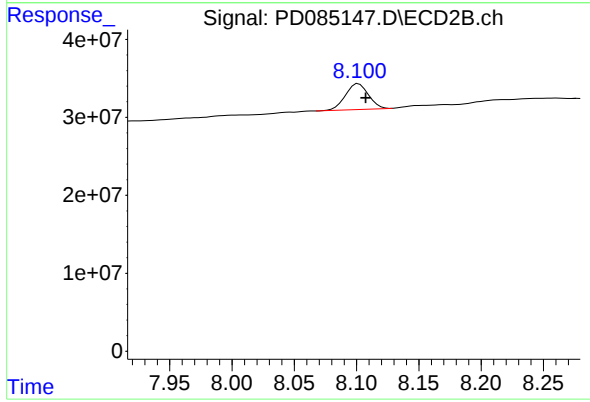
#26 Toxaphene-5

R.T.: 7.396 min
Delta R.T.: 0.033 min
Response: 60294159
Conc: 1465.79 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 16106457
Conc: 12.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.102 min
Delta R.T.: -0.006 min
Response: 42656460
Conc: 12.27 ng/ml