

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091824\
 Data File : PD085324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2024 17:50
 Operator : AR\AJ
 Sample : INDB329
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 22:31:28 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

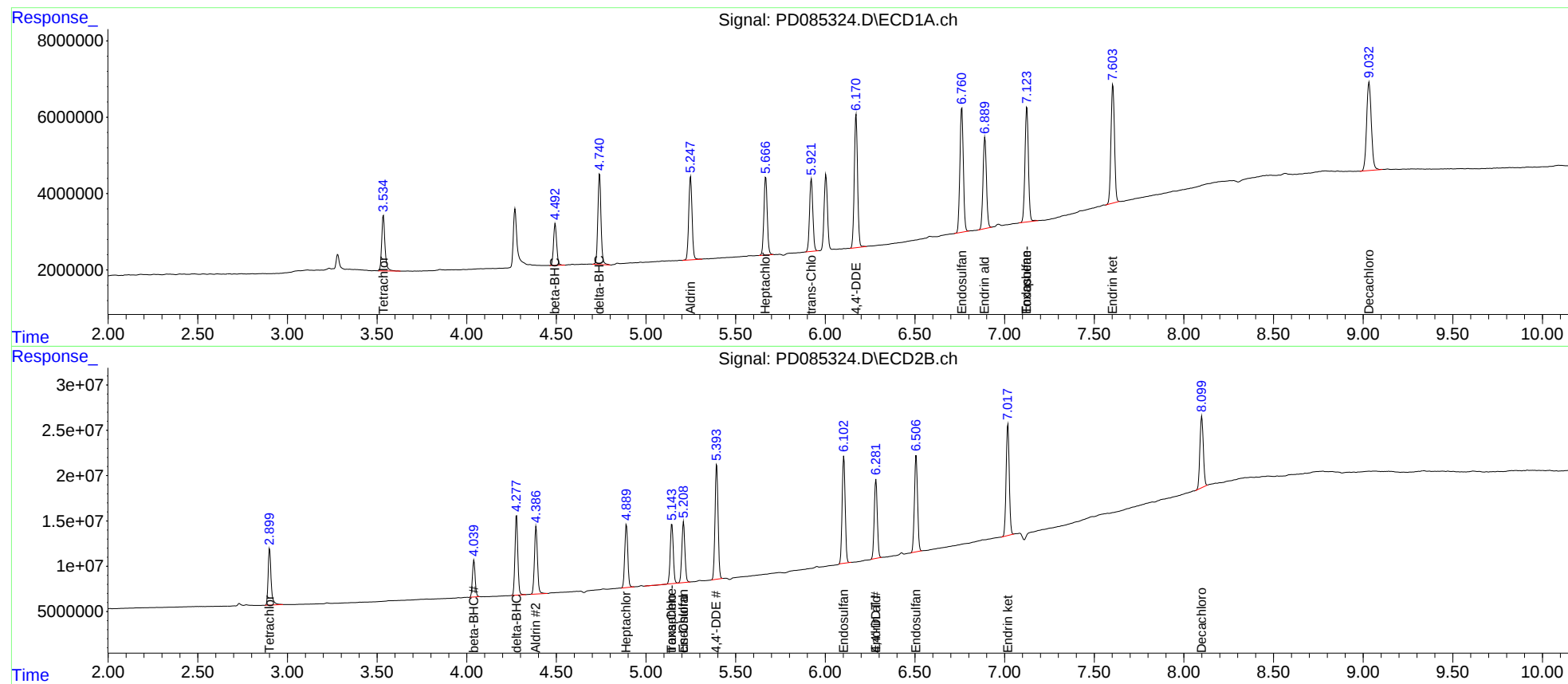
System Monitoring Compounds							
1)	SA Tetrachlo...	3.535	2.901	18470041	71587801	18.262	20.229
27)	SA Decachlor...	9.033	8.100	42394697	103.8E6	32.461	29.862
Target Compounds							
5)	MB Aldrin	5.249	4.387	28307446	88033080	17.699	19.822
6)	B beta-BHC	4.494	4.040	13253806	43403840	18.247	20.021
7)	B delta-BHC	4.741	4.278	29104632	97370190	17.747	19.615
8)	B Heptachlo...	5.668	4.891	26397750	81402756	17.699	19.220
9)	A Endosulfan I	0.000	5.210f	0	80090167	N.D.	20.893
10)	B trans-Chl...	5.922	5.145	24262436	77406673	17.203	18.819
11)	B cis-Chlor...	0.000	5.210	0	80090167	N.D.	19.089
12)	B 4,4'-DDE	6.172	5.395	44605207	151.0E6	35.757	38.505
15)	B Endosulfa...	6.762	6.104	43383277	138.9E6	32.865	37.470
17)	MA 4,4'-DDT	0.000	6.283f	0	102.7E6	N.D.	32.092
18)	B Endrin al...	6.890	6.283	31888672	102.7E6	35.310	35.956
19)	B Endosulfa...	7.124	6.507	40358695	129.6E6	35.033	36.282
21)	B Endrin ke...	7.604	7.019	42212264	149.3E6	34.525	33.896
22)	Toxaphene-1	0.000	5.145	0	77406673	N.D.	3053.067
25)	Toxaphene-4	7.124	0.000	40358695	0	1568.469	N.D. #

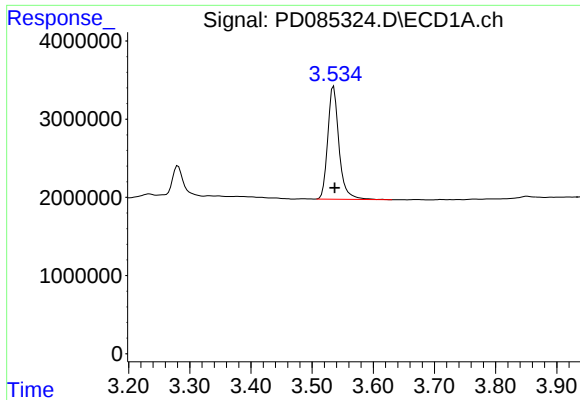
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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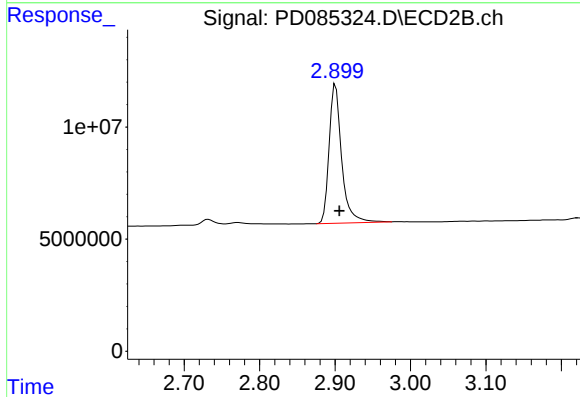
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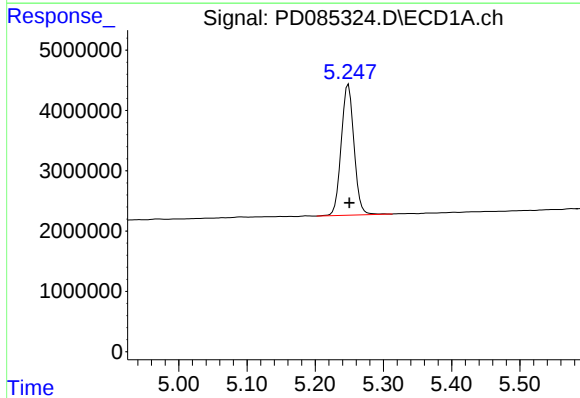
#1 Tetrachloro-m-xylene

R.T.: 3.535 min
Delta R.T.: -0.002 min
Response: 18470041
Conc: 18.26 ng/ml



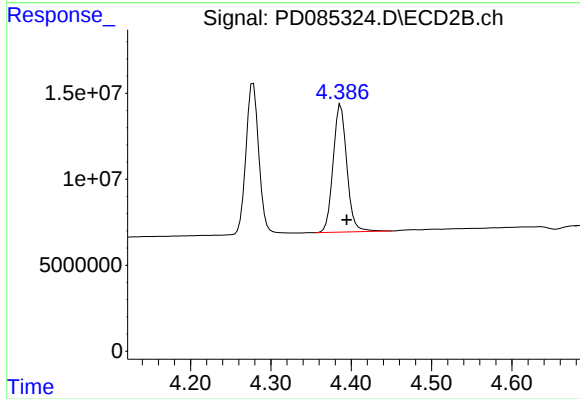
#1 Tetrachloro-m-xylene

R.T.: 2.901 min
Delta R.T.: -0.005 min
Response: 71587801
Conc: 20.23 ng/ml



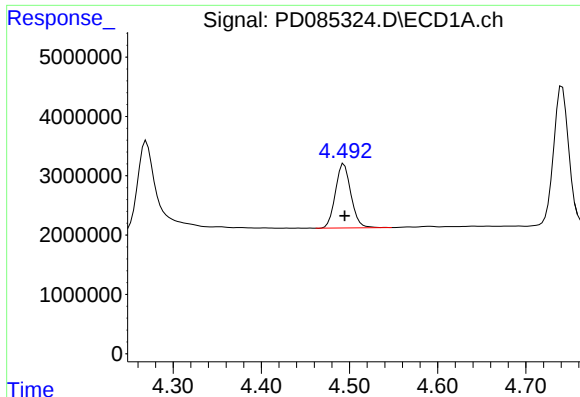
#5 Aldrin

R.T.: 5.249 min
Delta R.T.: -0.002 min
Response: 28307446
Conc: 17.70 ng/ml



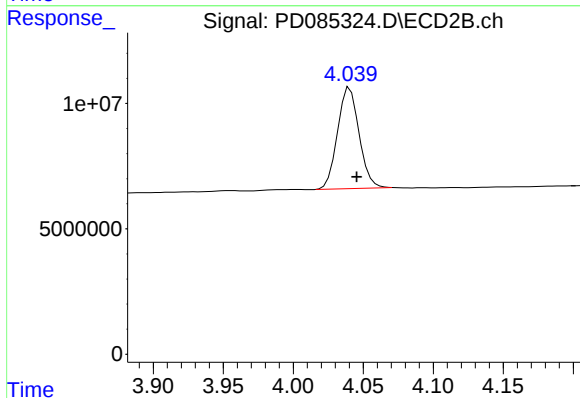
#5 Aldrin

R.T.: 4.387 min
Delta R.T.: -0.007 min
Response: 88033080
Conc: 19.82 ng/ml



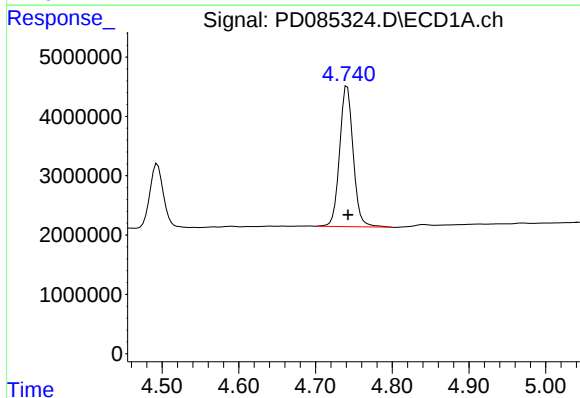
#6 beta-BHC

R.T.: 4.494 min
Delta R.T.: 0.000 min
Response: 13253806
Conc: 18.25 ng/ml



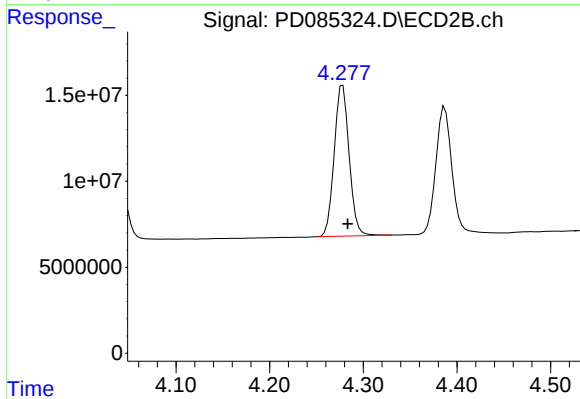
#6 beta-BHC

R.T.: 4.040 min
Delta R.T.: -0.005 min
Response: 43403840
Conc: 20.02 ng/ml



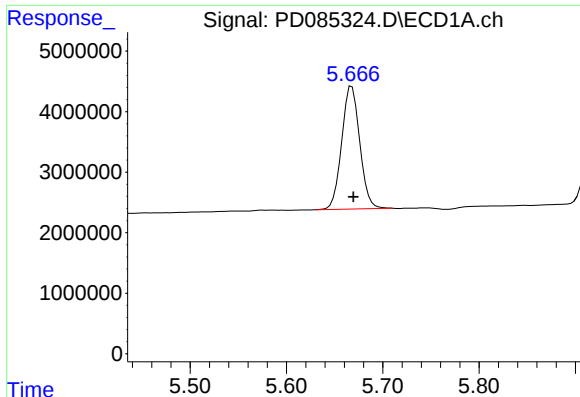
#7 delta-BHC

R.T.: 4.741 min
Delta R.T.: -0.001 min
Response: 29104632
Conc: 17.75 ng/ml



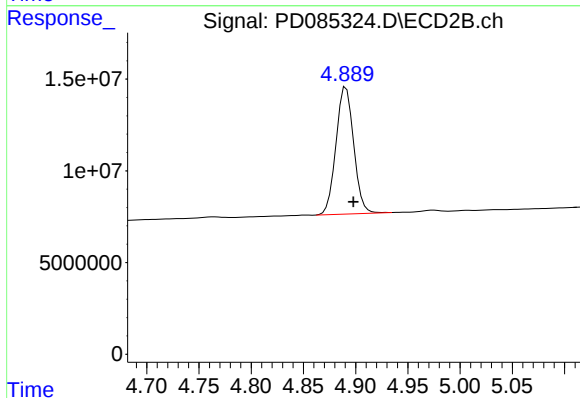
#7 delta-BHC

R.T.: 4.278 min
Delta R.T.: -0.005 min
Response: 97370190
Conc: 19.61 ng/ml



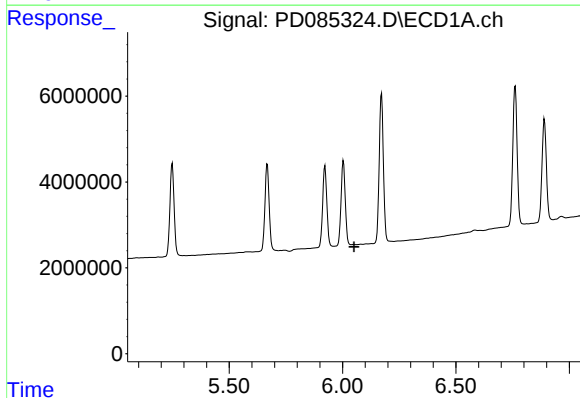
#8 Heptachlor epoxide

R.T.: 5.668 min
Delta R.T.: -0.002 min
Response: 26397750
Conc: 17.70 ng/ml



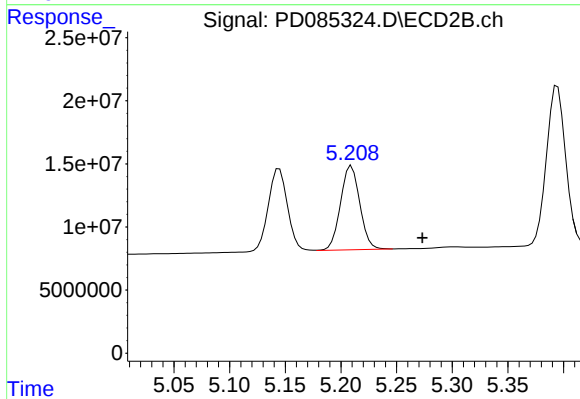
#8 Heptachlor epoxide

R.T.: 4.891 min
Delta R.T.: -0.007 min
Response: 81402756
Conc: 19.22 ng/ml



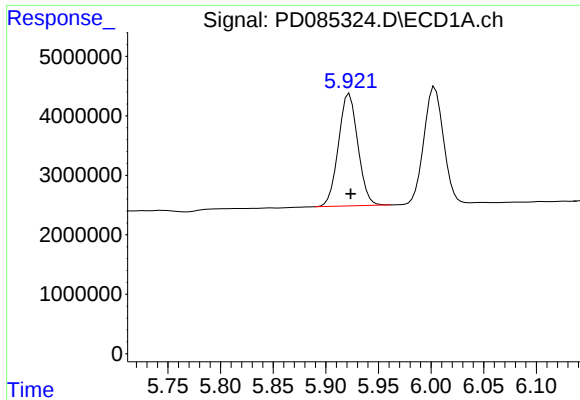
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.051 min
Response: 0
Conc: N.D.



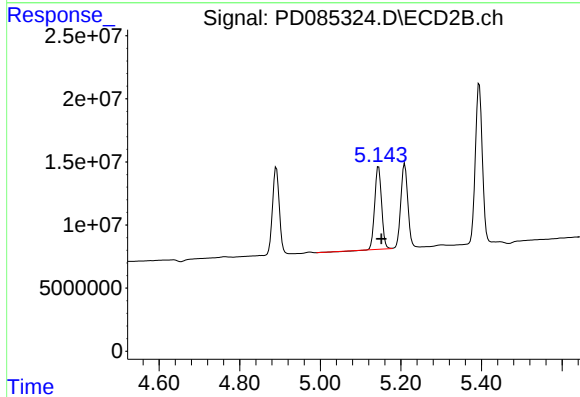
#9 Endosulfan I

R.T.: 5.210 min
Delta R.T.: -0.064 min
Response: 80090167
Conc: 20.89 ng/ml



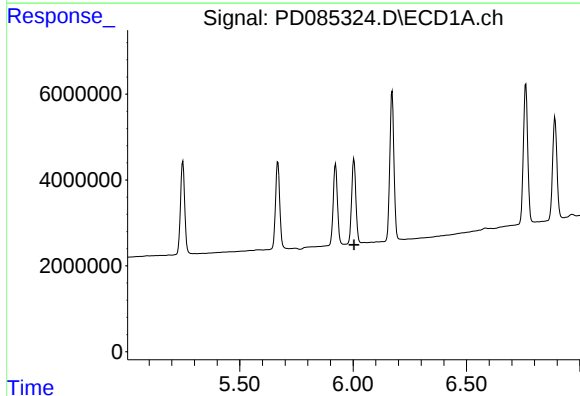
#10 trans-Chlordane

R.T.: 5.922 min
Delta R.T.: -0.001 min
Response: 24262436
Conc: 17.20 ng/ml



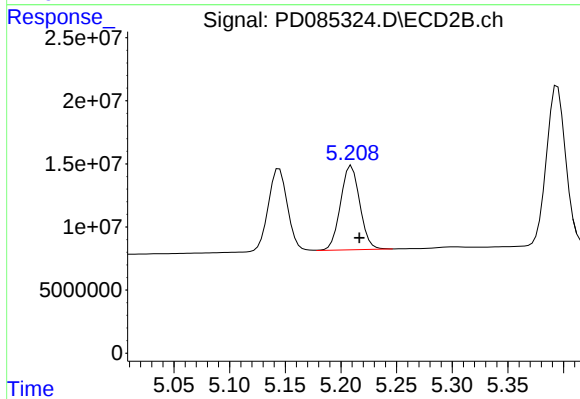
#10 trans-Chlordane

R.T.: 5.145 min
Delta R.T.: -0.007 min
Response: 77406673
Conc: 18.82 ng/ml



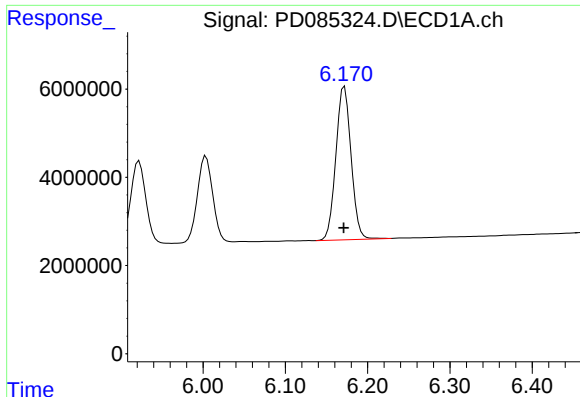
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.004 min
Response: 0
Conc: N.D.



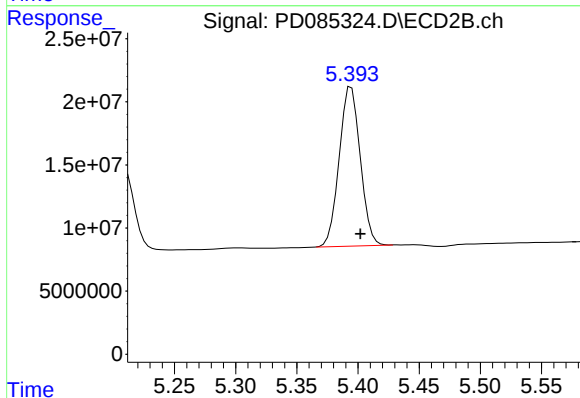
#11 cis-Chlordane

R.T.: 5.210 min
Delta R.T.: -0.007 min
Response: 80090167
Conc: 19.09 ng/ml



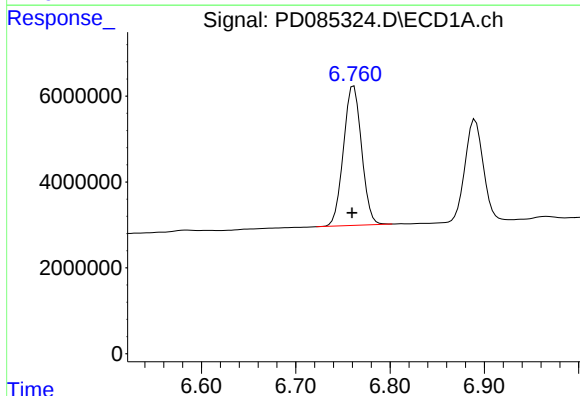
#12 4,4'-DDE

R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 44605207
Conc: 35.76 ng/ml



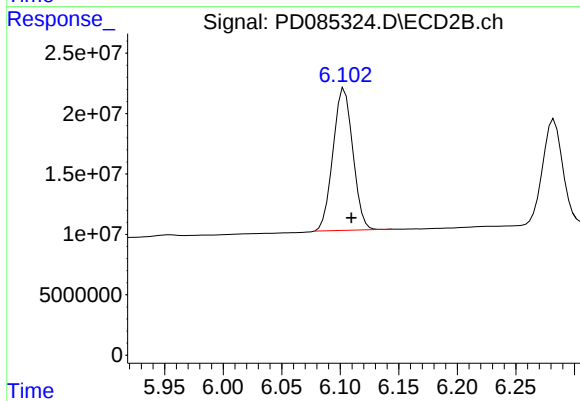
#12 4,4'-DDE

R.T.: 5.395 min
Delta R.T.: -0.007 min
Response: 151039700
Conc: 38.50 ng/ml



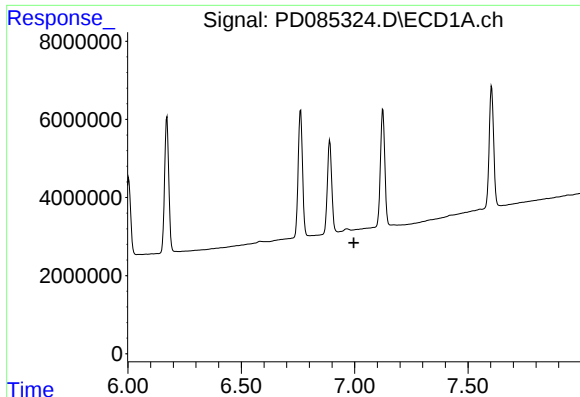
#15 Endosulfan II

R.T.: 6.762 min
Delta R.T.: 0.002 min
Response: 43383277
Conc: 32.87 ng/ml



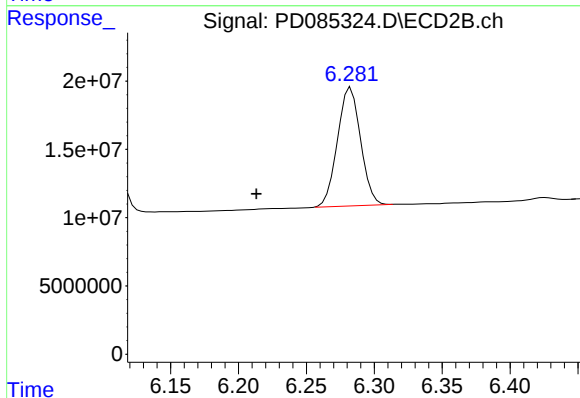
#15 Endosulfan II

R.T.: 6.104 min
Delta R.T.: -0.006 min
Response: 138927750
Conc: 37.47 ng/ml



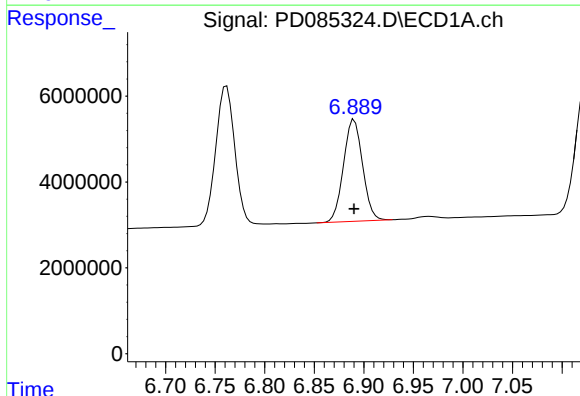
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.996 min
Response: 0
Conc: N.D.



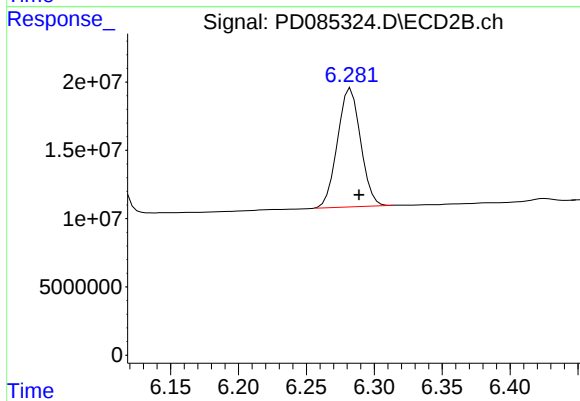
#17 4,4'-DDT

R.T.: 6.283 min
Delta R.T.: 0.069 min
Response: 102661458
Conc: 32.09 ng/ml



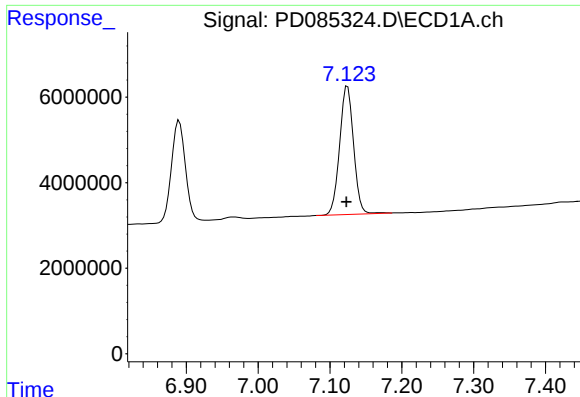
#18 Endrin aldehyde

R.T.: 6.890 min
Delta R.T.: 0.000 min
Response: 31888672
Conc: 35.31 ng/ml



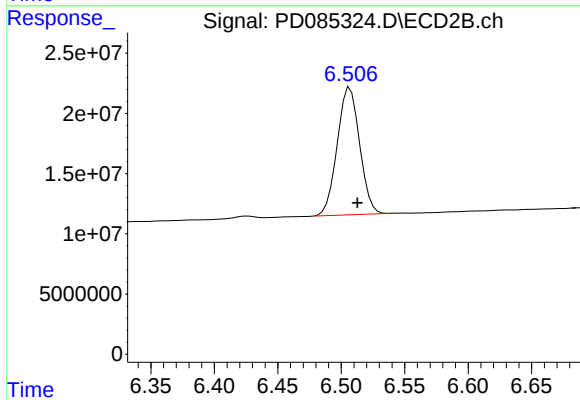
#18 Endrin aldehyde

R.T.: 6.283 min
Delta R.T.: -0.006 min
Response: 102661458
Conc: 35.96 ng/ml



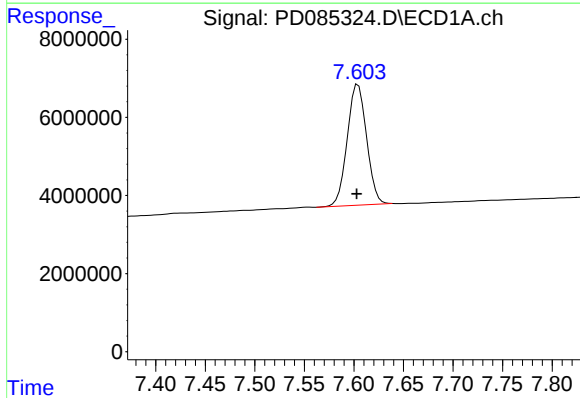
#19 Endosulfan Sulfate

R.T.: 7.124 min
Delta R.T.: 0.002 min
Response: 40358695
Conc: 35.03 ng/ml



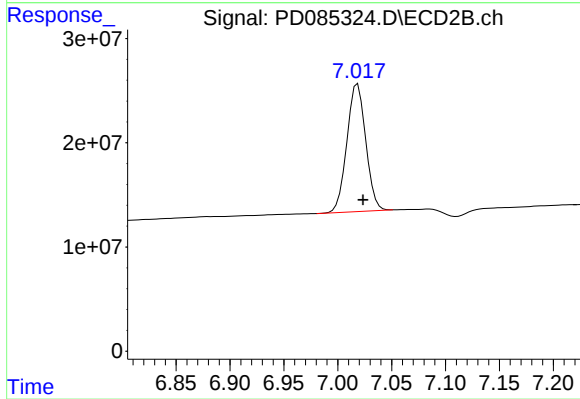
#19 Endosulfan Sulfate

R.T.: 6.507 min
Delta R.T.: -0.006 min
Response: 129583940
Conc: 36.28 ng/ml



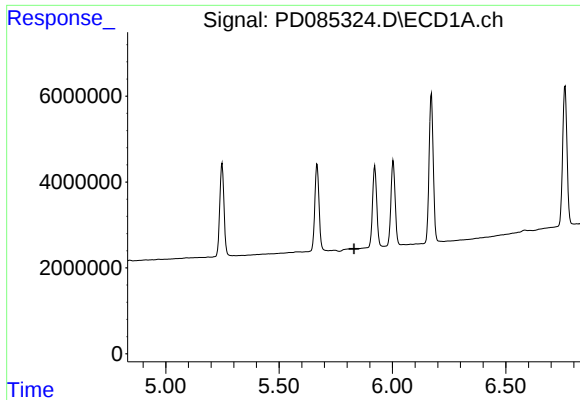
#21 Endrin ketone

R.T.: 7.604 min
Delta R.T.: 0.002 min
Response: 42212264
Conc: 34.53 ng/ml



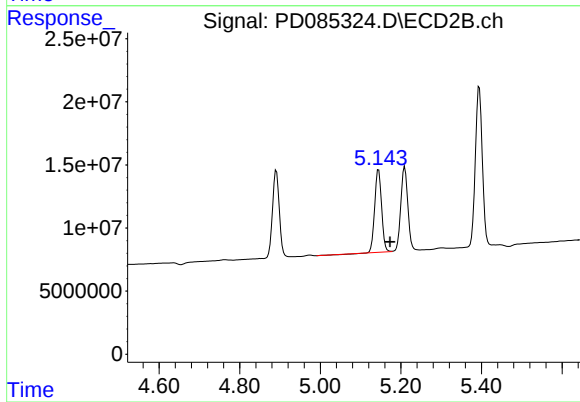
#21 Endrin ketone

R.T.: 7.019 min
Delta R.T.: -0.005 min
Response: 149250314
Conc: 33.90 ng/ml



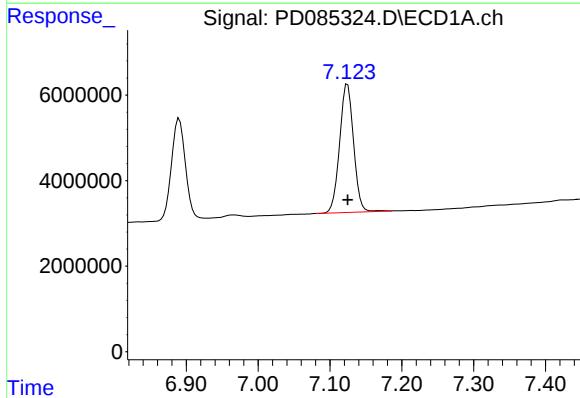
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.831 min
Response: 0
Conc: N.D.



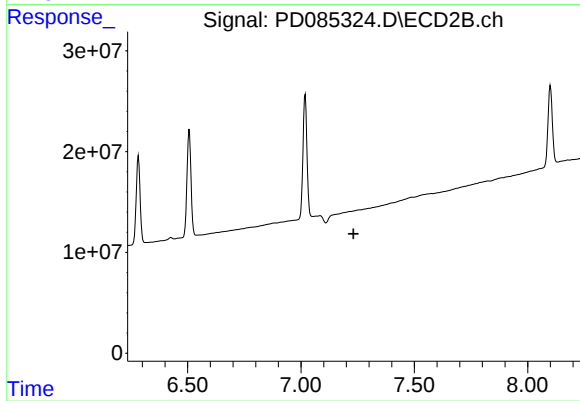
#22 Toxaphene-1

R.T.: 5.145 min
Delta R.T.: -0.029 min
Response: 77406673
Conc: 3053.07 ng/ml



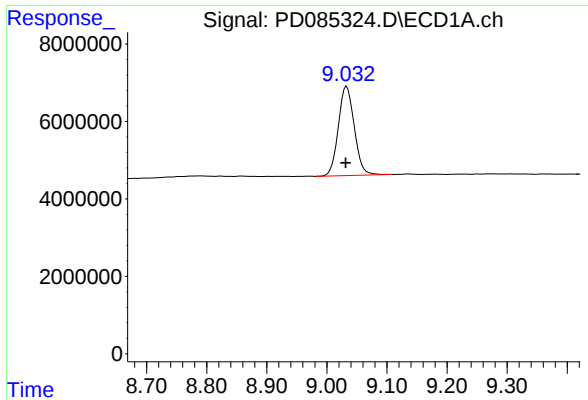
#25 Toxaphene-4

R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 40358695
Conc: 1568.47 ng/ml



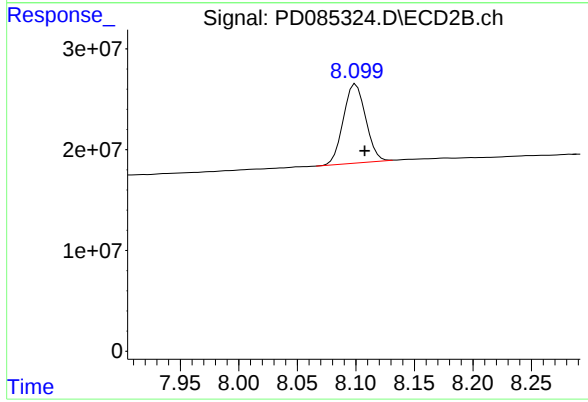
#25 Toxaphene-4

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



#27 Decachlorobiphenyl

R.T.: 9.033 min
Delta R.T.: 0.002 min
Response: 42394697
Conc: 32.46 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.100 min
Delta R.T.: -0.007 min
Response: 103835201
Conc: 29.86 ng/ml