

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072324\
 Data File : PD084064.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2024 11:43
 Operator : AR\AJ
 Sample : INDB333
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 01:16:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062624CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 27 04:33:52 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

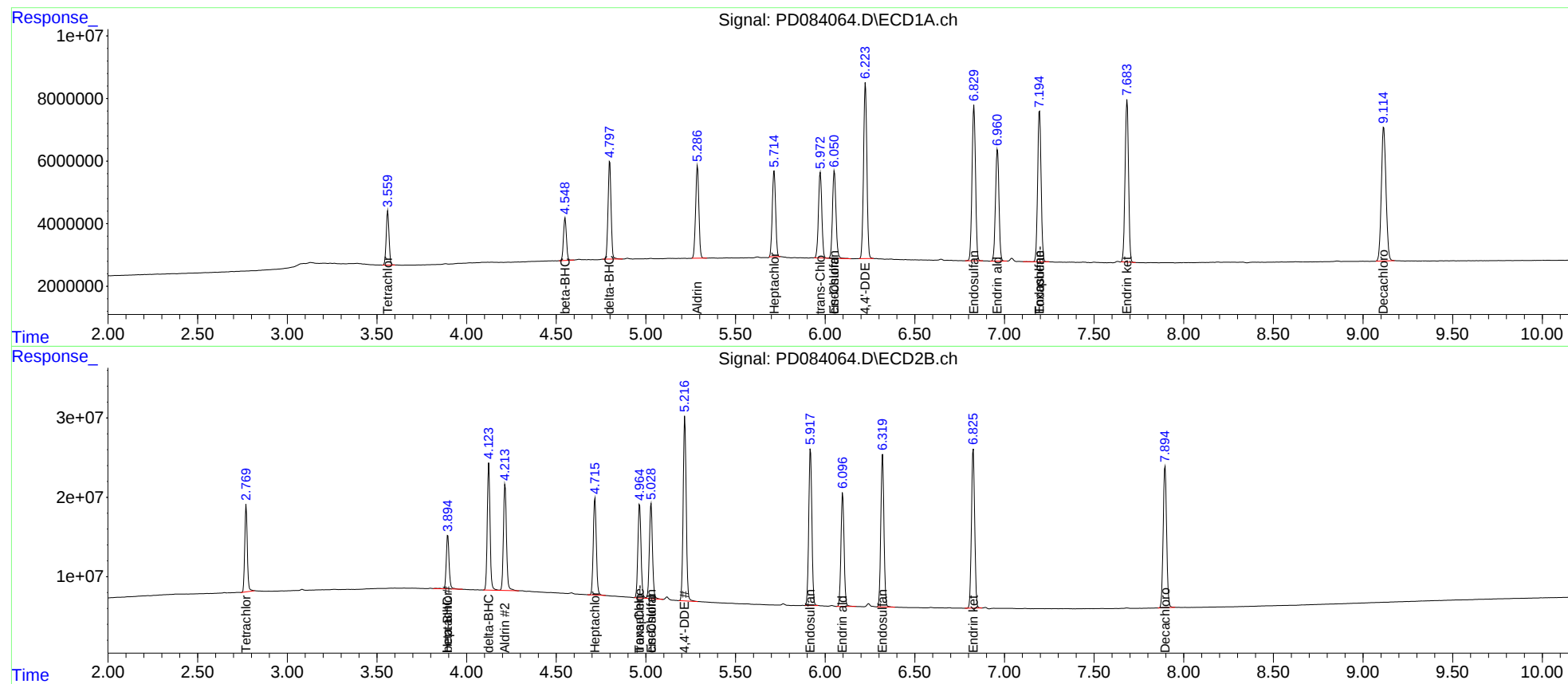
System Monitoring Compounds							
1)	SA Tetrachlo...	3.560	2.770	19021502	108.6E6	18.735	20.040
27)	SA Decachlor...	9.115	7.896	77219196	237.6E6	36.241	35.570
Target Compounds							
4)	MA Heptachlor	0.000	3.895f	0	75009699	N.D.	8.908
5)	MB Aldrin	5.288	4.215	37293290	158.1E6	18.359	18.740
6)	B beta-BHC	4.550	3.895	15499594	75009699	18.453	19.784
7)	B delta-BHC	4.798	4.124	36740540	172.5E6	17.333	18.899
8)	B Heptachlo...	5.715	4.716	35278368	145.4E6	18.121	18.515
9)	A Endosulfan I	6.051f	5.029f	37656783	144.5E6	20.331	20.792
10)	B trans-Chl...	5.973	4.965	35684686	141.9E6	18.742	18.370
11)	B cis-Chlor...	6.051	5.029	37656783	144.5E6	19.238	18.356
12)	B 4,4'-DDE	6.225	5.217	72727805	275.3E6	36.716	36.769
15)	B Endosulfa...	6.830	5.918	66969636	240.5E6	36.735	36.042
18)	B Endrin al...	6.961	6.098	48238854	173.4E6	35.273	34.580
19)	B Endosulfa...	7.196	6.320	64378357	233.3E6	36.326	35.905
21)	B Endrin ke...	7.684	6.826	69394002	250.6E6	35.543	35.673
22)	Toxaphene-1	0.000	4.965	0	141.9E6	N.D.	3715.335
25)	Toxaphene-4	7.196	0.000	64378357	0	1780.501	N.D. #

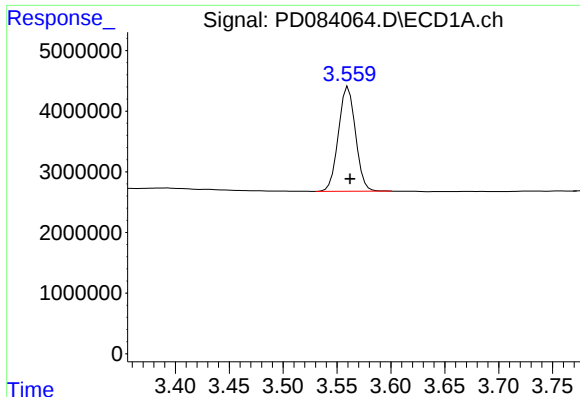
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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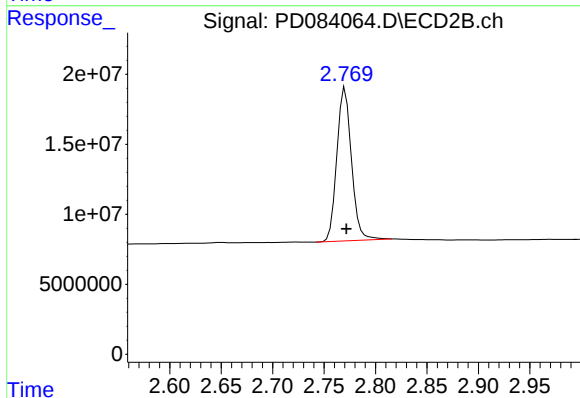
Volume Inj. : 1 µl
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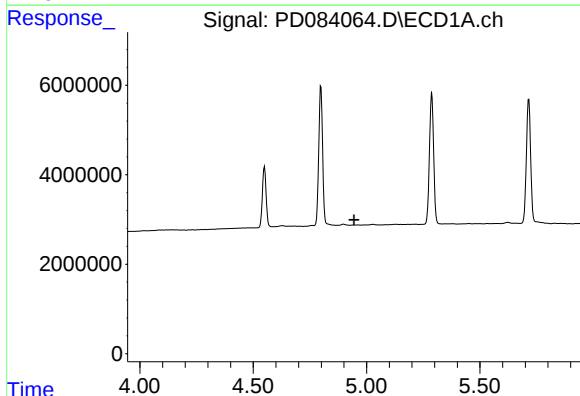
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: -0.002 min
Response: 19021502
Conc: 18.73 ng/ml



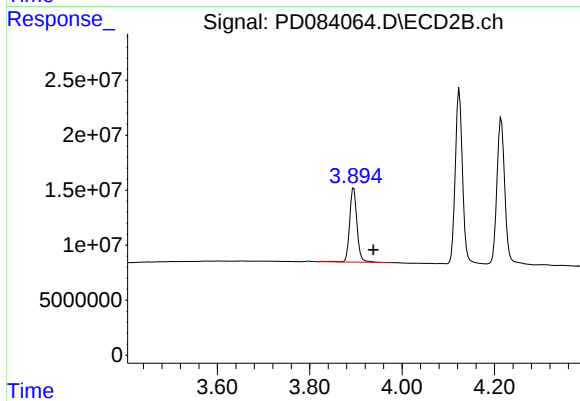
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: -0.001 min
Response: 108611218
Conc: 20.04 ng/ml



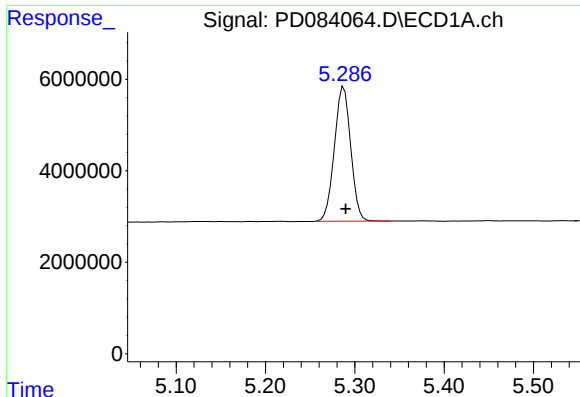
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.945 min
Response: 0
Conc: N.D.



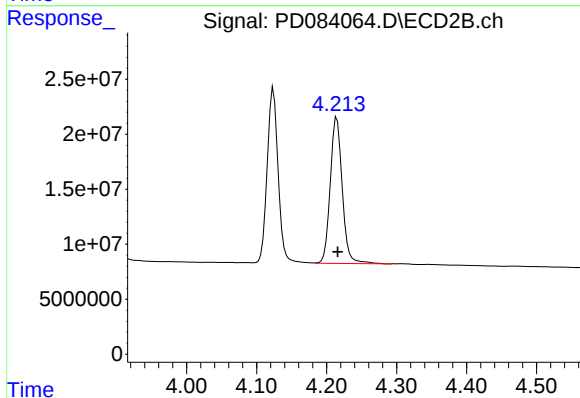
#4 Heptachlor

R.T.: 3.895 min
Delta R.T.: -0.042 min
Response: 75009699
Conc: 8.91 ng/ml



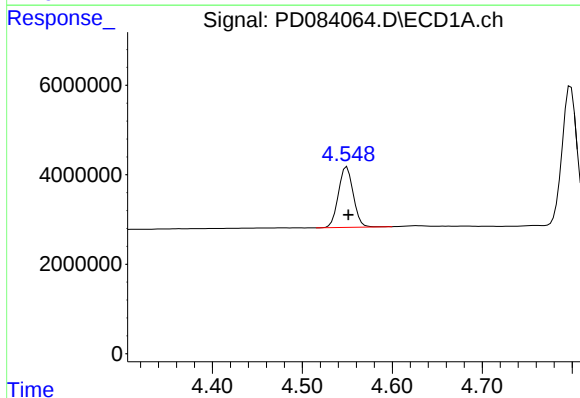
#5 Aldrin

R.T.: 5.288 min
Delta R.T.: -0.002 min
Response: 37293290
Conc: 18.36 ng/ml



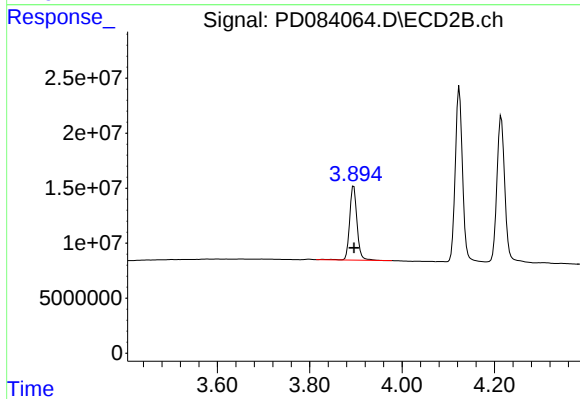
#5 Aldrin

R.T.: 4.215 min
Delta R.T.: -0.001 min
Response: 158107159
Conc: 18.74 ng/ml



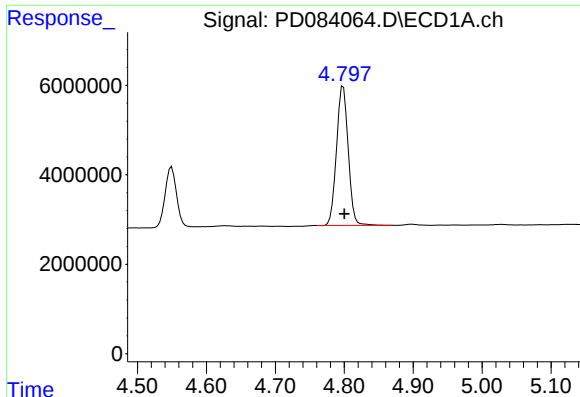
#6 beta-BHC

R.T.: 4.550 min
Delta R.T.: -0.002 min
Response: 15499594
Conc: 18.45 ng/ml



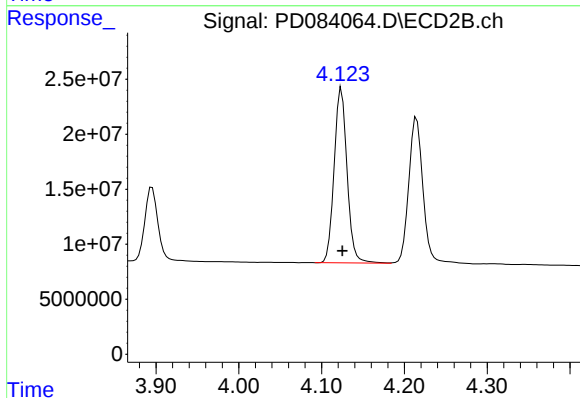
#6 beta-BHC

R.T.: 3.895 min
Delta R.T.: -0.001 min
Response: 75009699
Conc: 19.78 ng/ml



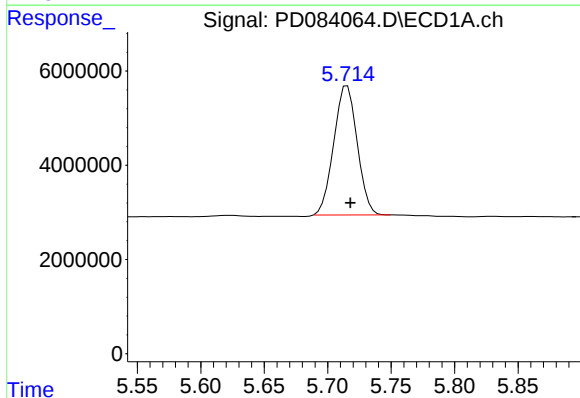
#7 delta-BHC

R.T.: 4.798 min
Delta R.T.: -0.002 min
Response: 36740540
Conc: 17.33 ng/ml



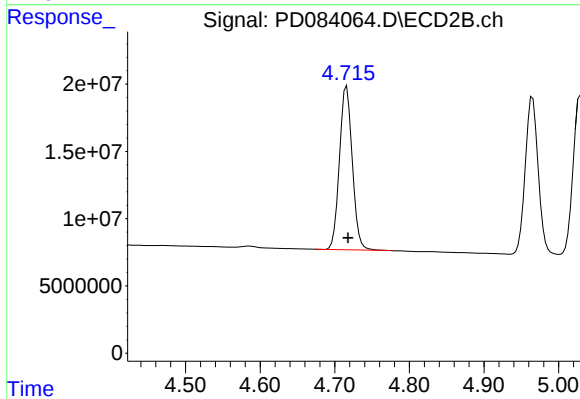
#7 delta-BHC

R.T.: 4.124 min
Delta R.T.: -0.001 min
Response: 172507792
Conc: 18.90 ng/ml



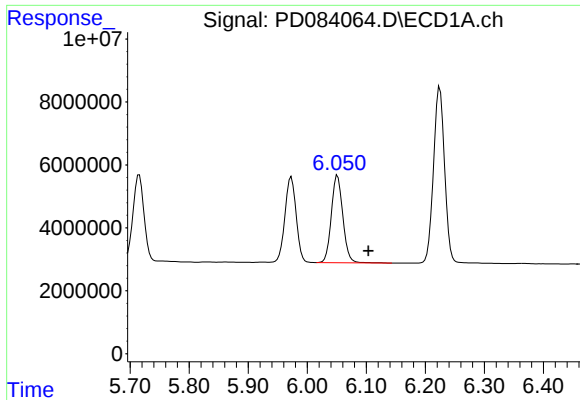
#8 Heptachlor epoxide

R.T.: 5.715 min
Delta R.T.: -0.003 min
Response: 35278368
Conc: 18.12 ng/ml



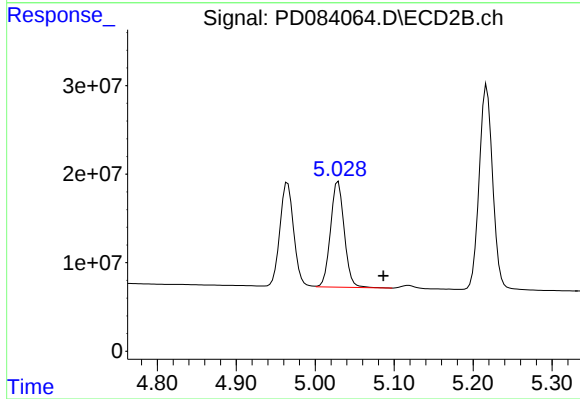
#8 Heptachlor epoxide

R.T.: 4.716 min
Delta R.T.: -0.002 min
Response: 145419559
Conc: 18.51 ng/ml



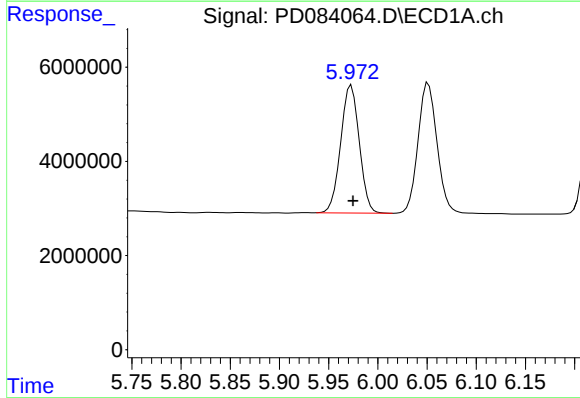
#9 Endosulfan I

R.T.: 6.051 min
Delta R.T.: -0.052 min
Response: 37656783
Conc: 20.33 ng/ml



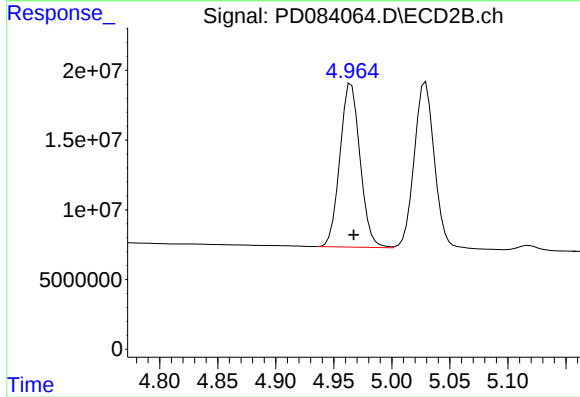
#9 Endosulfan I

R.T.: 5.029 min
Delta R.T.: -0.057 min
Response: 144479077
Conc: 20.79 ng/ml



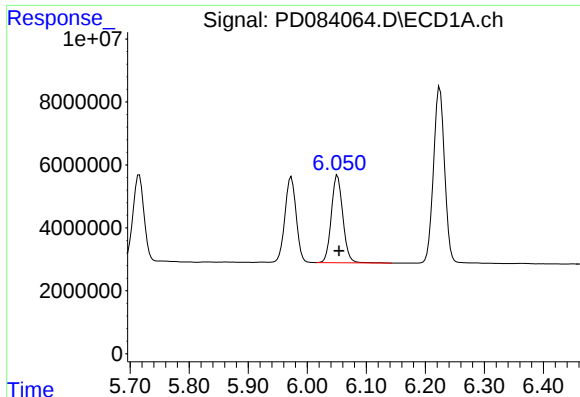
#10 trans-Chlordane

R.T.: 5.973 min
Delta R.T.: -0.002 min
Response: 35684686
Conc: 18.74 ng/ml



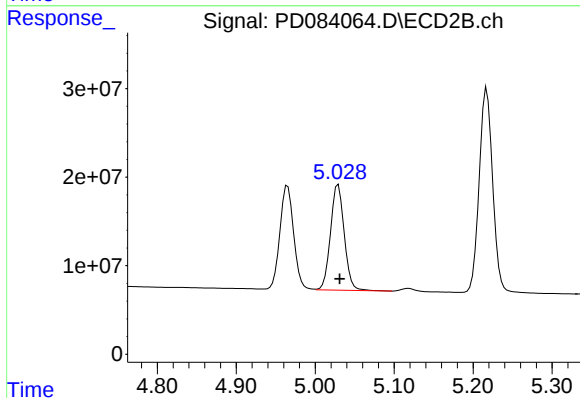
#10 trans-Chlordane

R.T.: 4.965 min
Delta R.T.: -0.002 min
Response: 141941237
Conc: 18.37 ng/ml



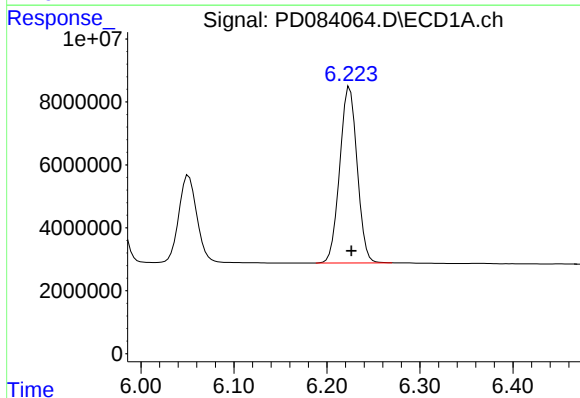
#11 cis-Chlordane

R.T.: 6.051 min
Delta R.T.: -0.003 min
Response: 37656783
Conc: 19.24 ng/ml



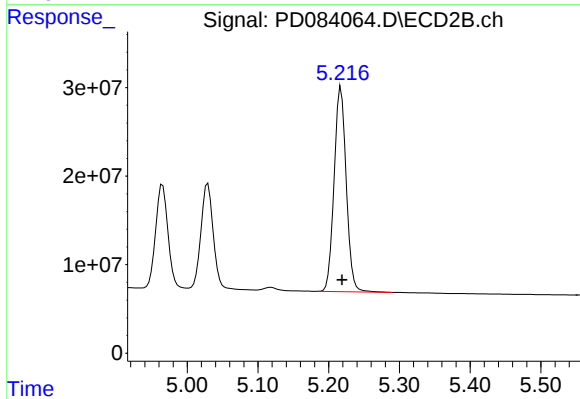
#11 cis-Chlordane

R.T.: 5.029 min
Delta R.T.: -0.002 min
Response: 144479077
Conc: 18.36 ng/ml



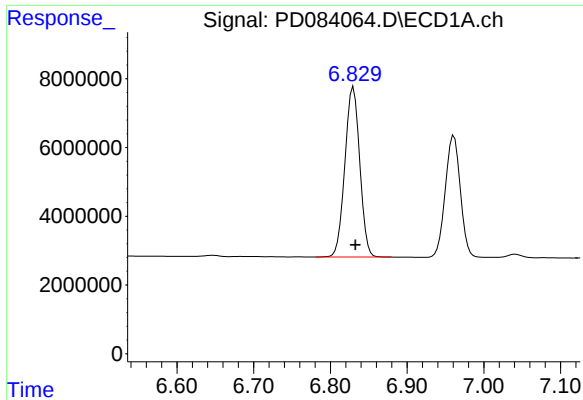
#12 4,4'-DDE

R.T.: 6.225 min
Delta R.T.: -0.002 min
Response: 72727805
Conc: 36.72 ng/ml



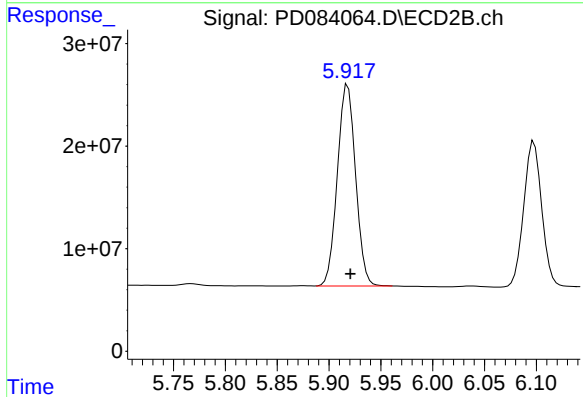
#12 4,4'-DDE

R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 275294824
Conc: 36.77 ng/ml



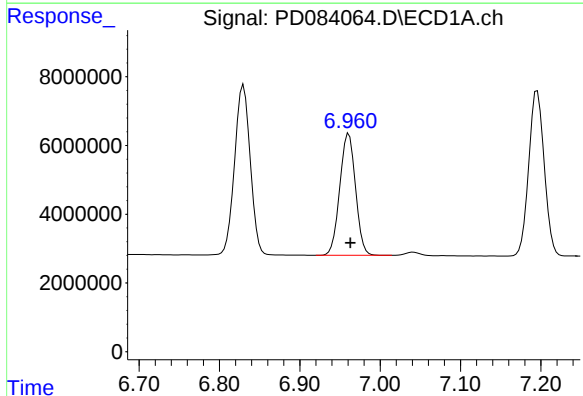
#15 Endosulfan II

R.T.: 6.830 min
Delta R.T.: -0.003 min
Response: 66969636
Conc: 36.73 ng/ml



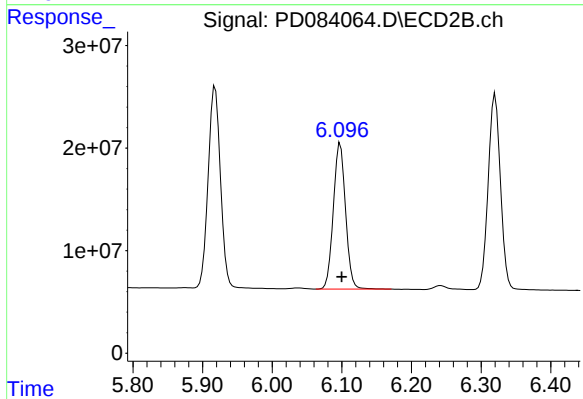
#15 Endosulfan II

R.T.: 5.918 min
Delta R.T.: -0.002 min
Response: 240490709
Conc: 36.04 ng/ml



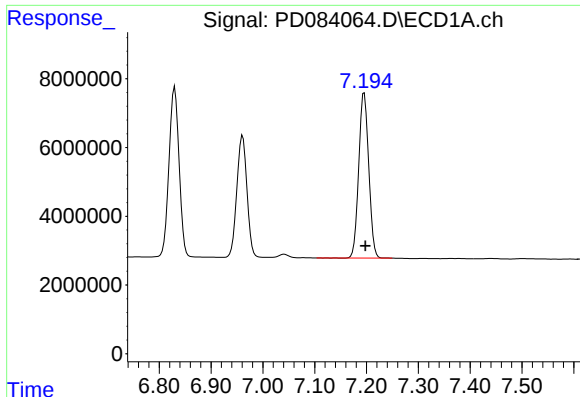
#18 Endrin aldehyde

R.T.: 6.961 min
Delta R.T.: -0.002 min
Response: 48238854
Conc: 35.27 ng/ml



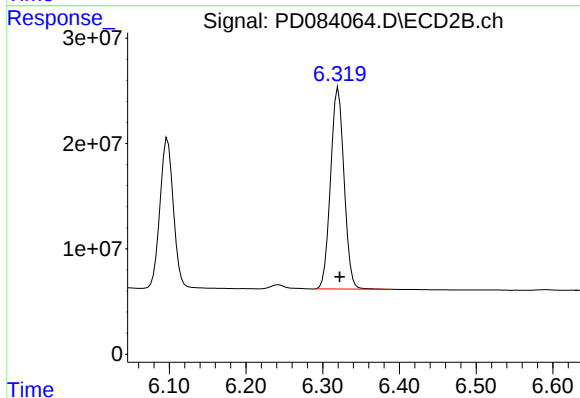
#18 Endrin aldehyde

R.T.: 6.098 min
Delta R.T.: -0.002 min
Response: 173437831
Conc: 34.58 ng/ml



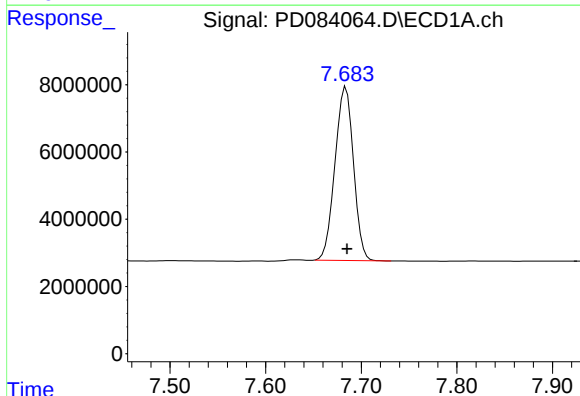
#19 Endosulfan Sulfate

R.T.: 7.196 min
Delta R.T.: -0.003 min
Response: 64378357
Conc: 36.33 ng/ml



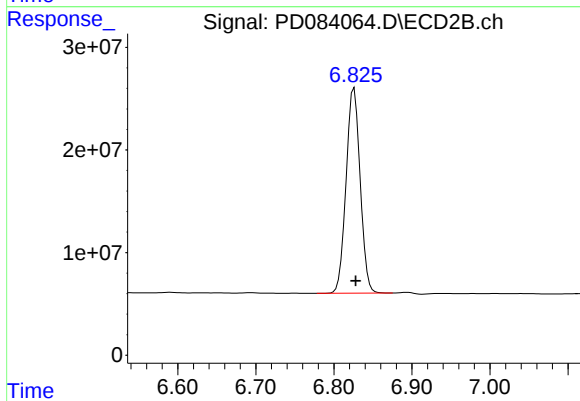
#19 Endosulfan Sulfate

R.T.: 6.320 min
Delta R.T.: -0.002 min
Response: 233257800
Conc: 35.90 ng/ml



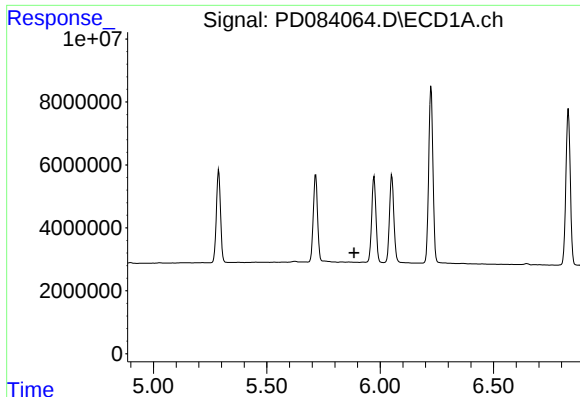
#21 Endrin ketone

R.T.: 7.684 min
Delta R.T.: -0.001 min
Response: 69394002
Conc: 35.54 ng/ml



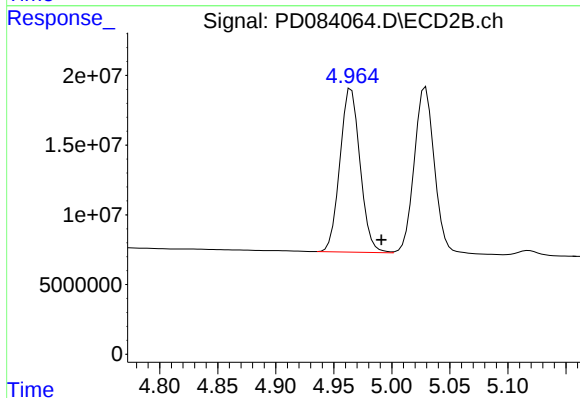
#21 Endrin ketone

R.T.: 6.826 min
Delta R.T.: -0.002 min
Response: 250594595
Conc: 35.67 ng/ml



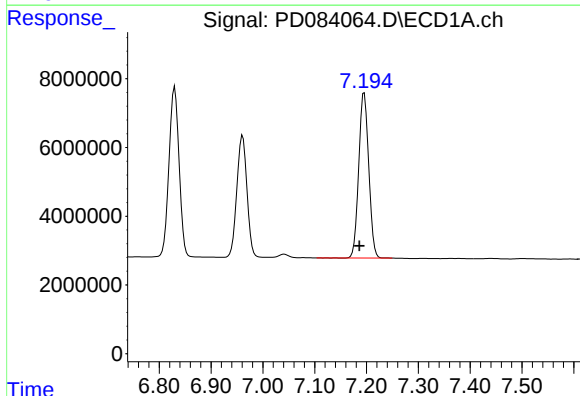
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.885 min
Response: 0
Conc: N.D.



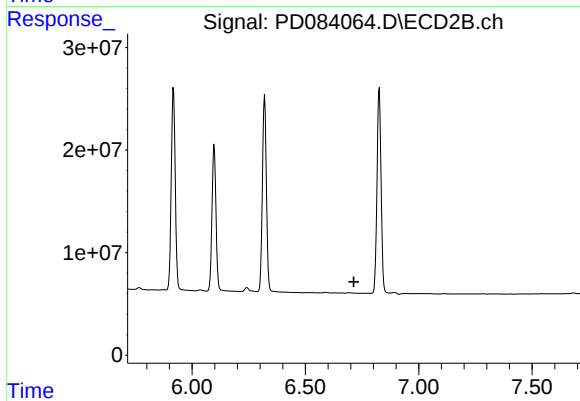
#22 Toxaphene-1

R.T.: 4.965 min
Delta R.T.: -0.026 min
Response: 141941237
Conc: 3715.33 ng/ml



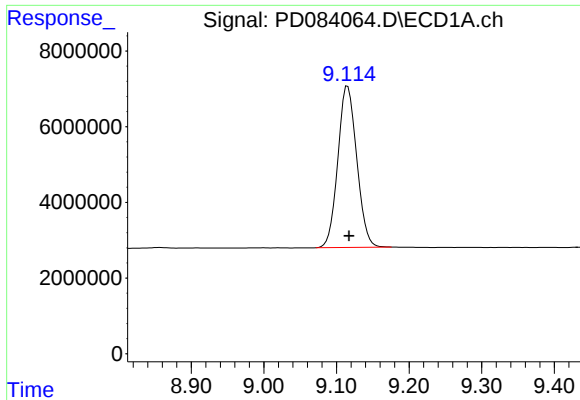
#25 Toxaphene-4

R.T.: 7.196 min
Delta R.T.: 0.009 min
Response: 64378357
Conc: 1780.50 ng/ml



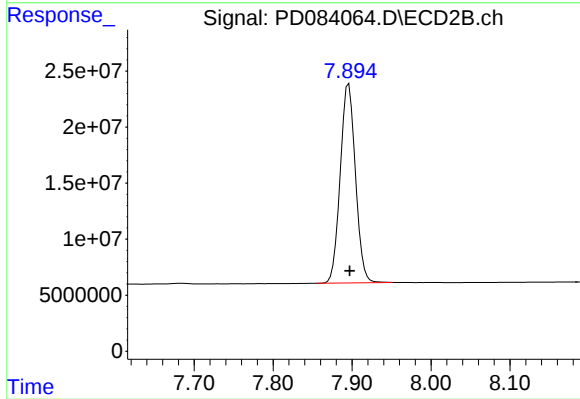
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: -0.002 min
Response: 77219196
Conc: 36.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.896 min
Delta R.T.: -0.001 min
Response: 237642849
Conc: 35.57 ng/ml