

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092324\
 Data File : PD085524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2024 11:18
 Operator : AR\AJ
 Sample : PEM222
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 01:32:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 20 05:48:22 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

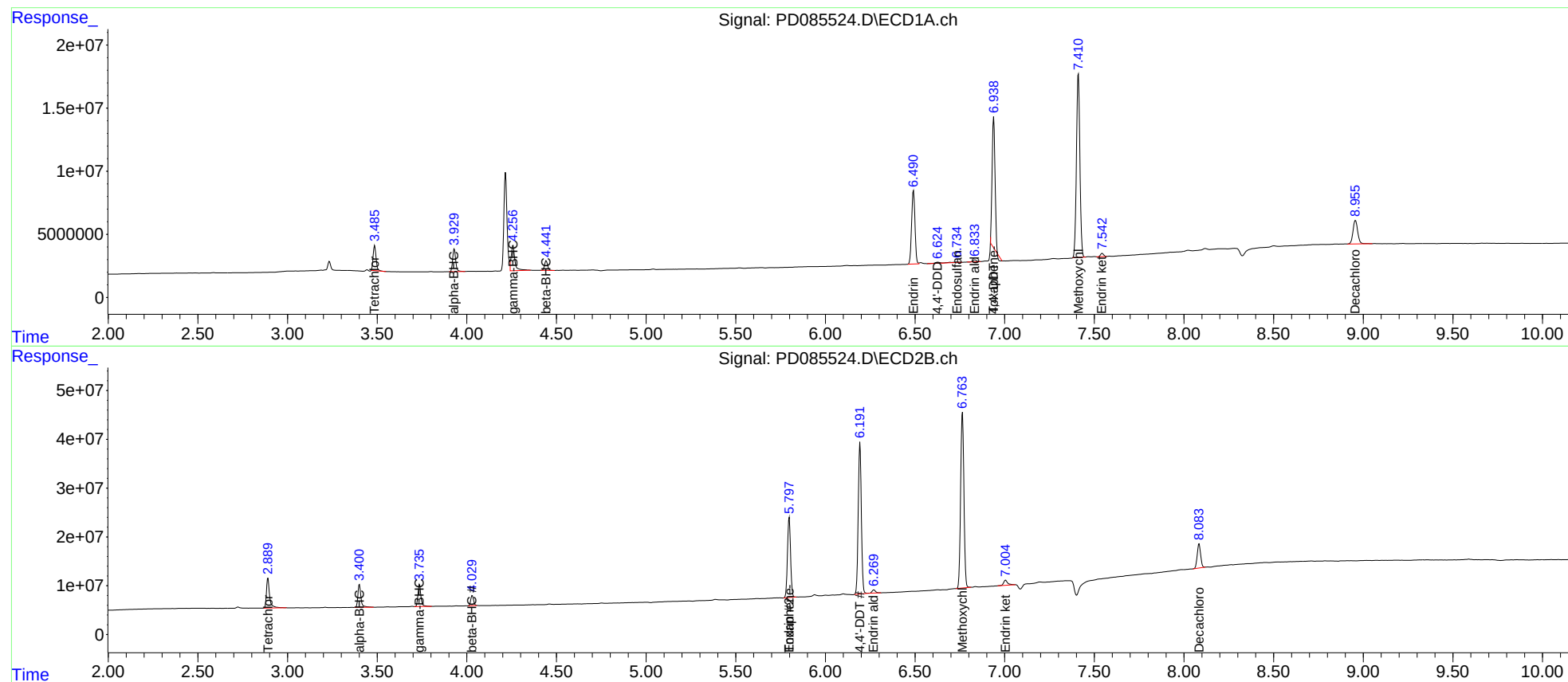
System Monitoring Compounds							
1)	SA Tetrachlo...	3.486	2.891	22256066	75886753	18.379	20.077
27)	SA Decachlor...	8.956	8.084	33883499	66183996	20.655	24.757
Target Compounds							
2)	A alpha-BHC	3.930	3.401	20989558	55488481	8.884	10.049
3)	MA gamma-BHC...	4.258	3.736	29338422	51698160	11.727	9.920
6)	B beta-BHC	4.443	4.030	8917662	22832504	9.351	9.818
14)	MA Endrin	6.491	5.798	75320054	197.8E6	46.847	47.681
15)	B Endosulfa...	6.735	0.000	1565343	0	0.854	N.D. #
16)	A 4,4'-DDD	6.627	0.000	1401831	0	1.064	N.D. #
17)	MA 4,4'-DDT	6.939	6.193	115.4E6	374.2E6	94.669	118.151
18)	B Endrin al...	6.834	6.271	2028883	8999398	1.713	3.255 #
20)	A Methoxychlor	7.411	6.764	194.1E6	459.3E6	265.355	283.003
21)	B Endrin ke...	7.544	7.005	2980397	17038877	1.864	3.668 #
24)	Toxaphene-3	6.939f	5.798f	115.4E6	197.8E6	2707.418	8342.247 #

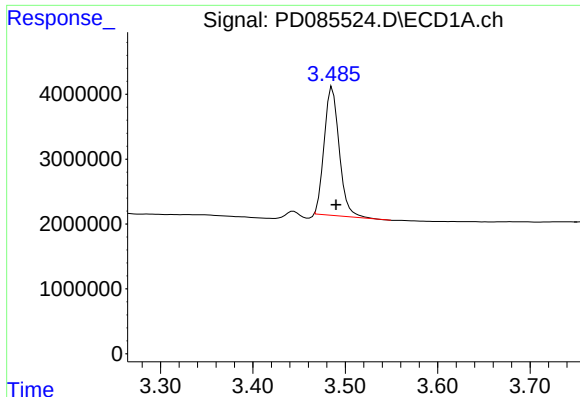
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD085524.D
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Acq On : 23 Sep 2024 11:18
Operator : AR\AJ
Sample : PEM222
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Sep 24 01:32:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 20 05:48:22 2024
Response via : Initial Calibration
Integrator: ChemStation

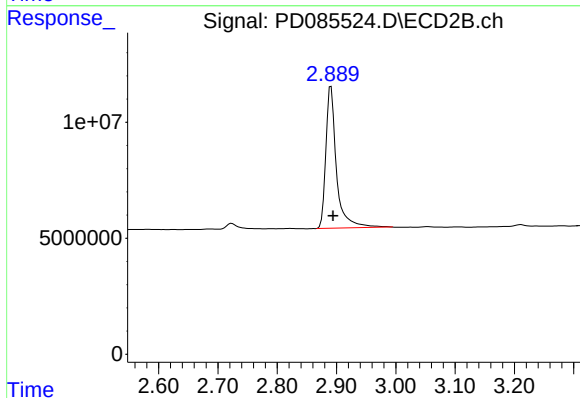
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





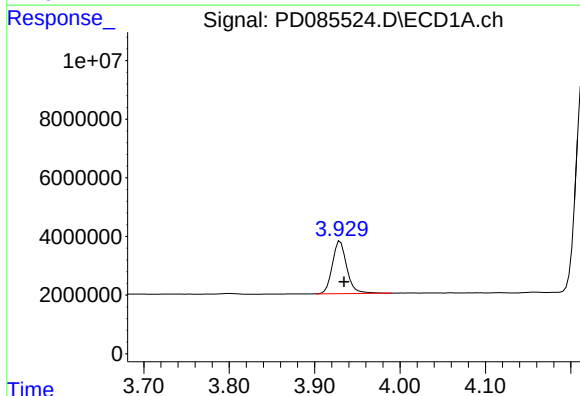
#1 Tetrachloro-m-xylene

R.T.: 3.486 min
Delta R.T.: -0.004 min
Response: 22256066
Conc: 18.38 ng/ml



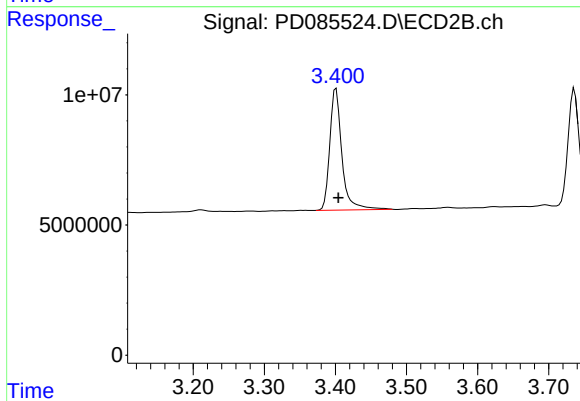
#1 Tetrachloro-m-xylene

R.T.: 2.891 min
Delta R.T.: -0.003 min
Response: 75886753
Conc: 20.08 ng/ml



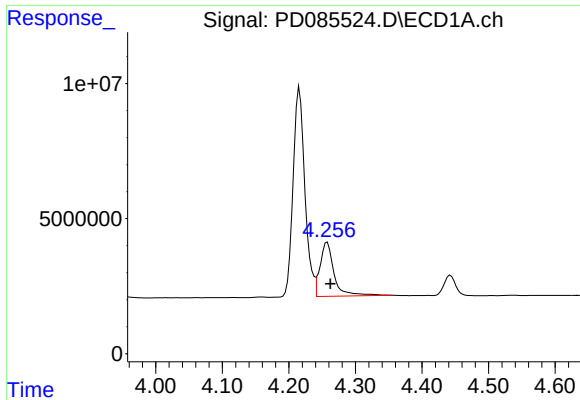
#2 alpha-BHC

R.T.: 3.930 min
Delta R.T.: -0.004 min
Response: 20989558
Conc: 8.88 ng/ml



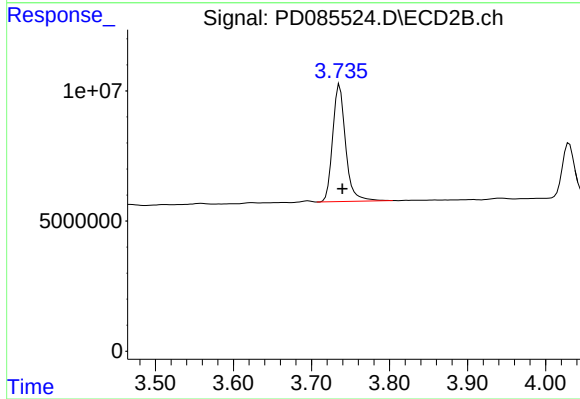
#2 alpha-BHC

R.T.: 3.401 min
Delta R.T.: -0.003 min
Response: 55488481
Conc: 10.05 ng/ml



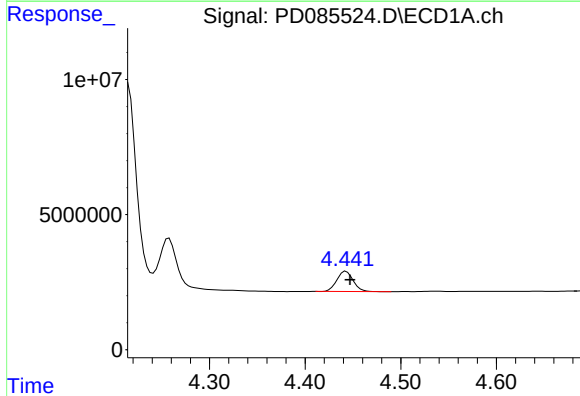
#3 gamma-BHC (Lindane)

R.T.: 4.258 min
Delta R.T.: -0.005 min
Response: 29338422
Conc: 11.73 ng/ml



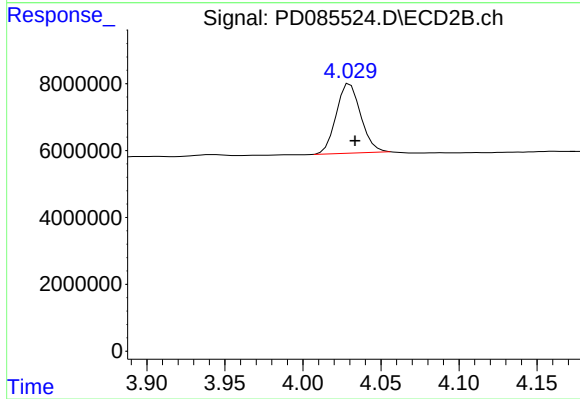
#3 gamma-BHC (Lindane)

R.T.: 3.736 min
Delta R.T.: -0.003 min
Response: 51698160
Conc: 9.92 ng/ml



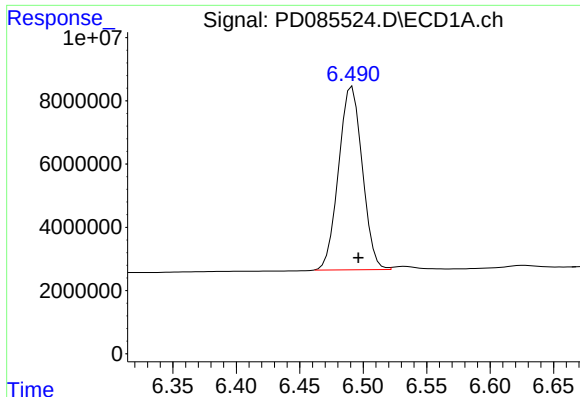
#6 beta-BHC

R.T.: 4.443 min
Delta R.T.: -0.004 min
Response: 8917662
Conc: 9.35 ng/ml



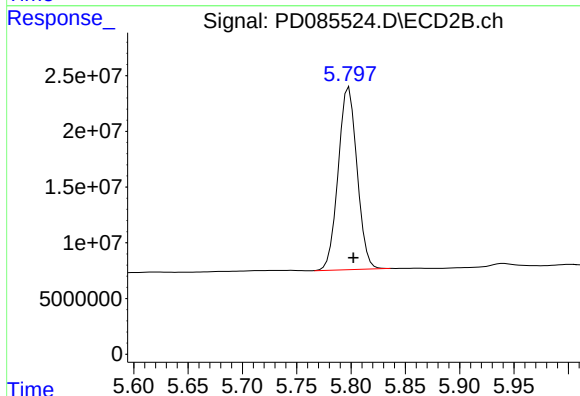
#6 beta-BHC

R.T.: 4.030 min
Delta R.T.: -0.003 min
Response: 22832504
Conc: 9.82 ng/ml



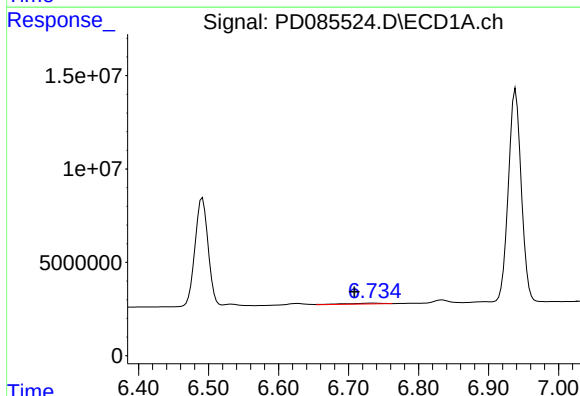
#14 Endrin

R.T.: 6.491 min
Delta R.T.: -0.005 min
Response: 75320054
Conc: 46.85 ng/ml



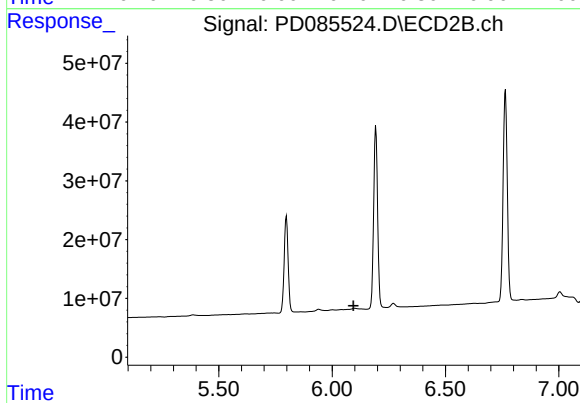
#14 Endrin

R.T.: 5.798 min
Delta R.T.: -0.004 min
Response: 197770673
Conc: 47.68 ng/ml



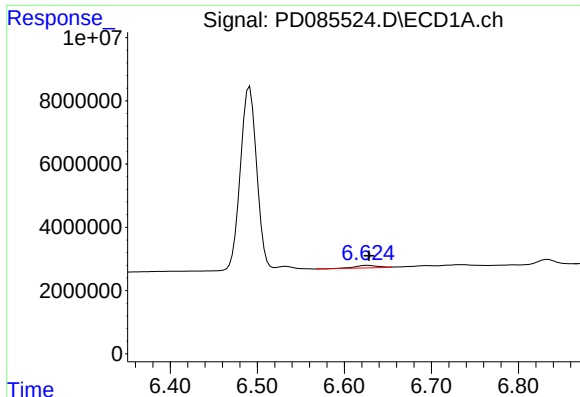
#15 Endosulfan II

R.T.: 6.735 min
Delta R.T.: 0.026 min
Response: 1565343
Conc: 0.85 ng/ml



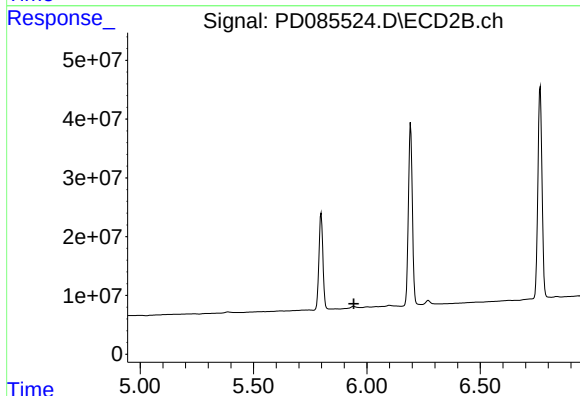
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.095 min
Response: 0
Conc: N.D.



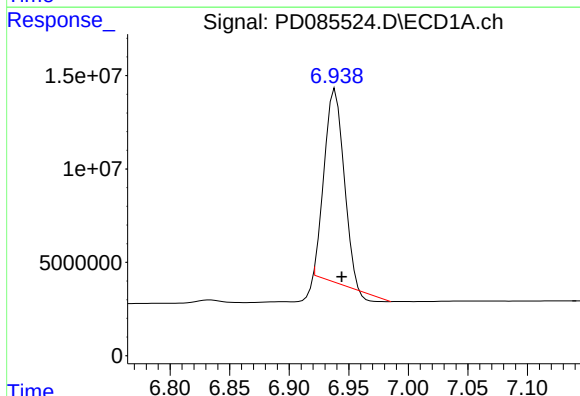
#16 4,4'-DDD

R.T.: 6.627 min
Delta R.T.: -0.002 min
Response: 1401831
Conc: 1.06 ng/ml



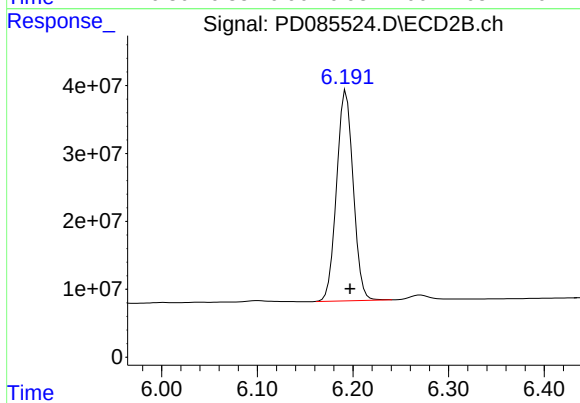
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.942 min
Response: 0
Conc: N.D.



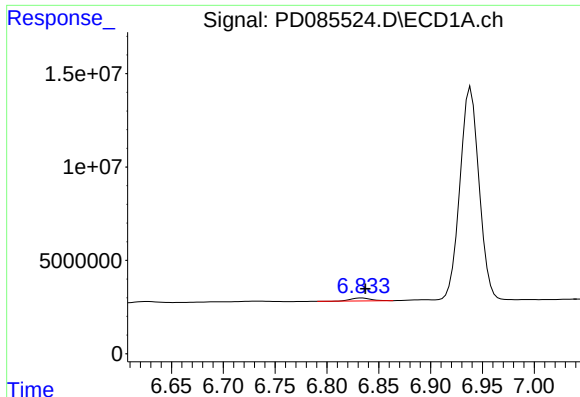
#17 4,4'-DDT

R.T.: 6.939 min
Delta R.T.: -0.005 min
Response: 115402492
Conc: 94.67 ng/ml



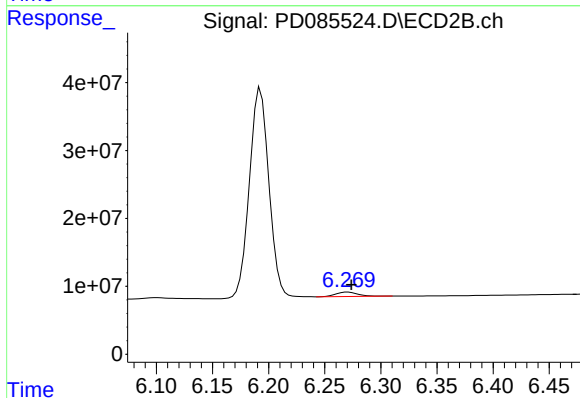
#17 4,4'-DDT

R.T.: 6.193 min
Delta R.T.: -0.004 min
Response: 374235071
Conc: 118.15 ng/ml



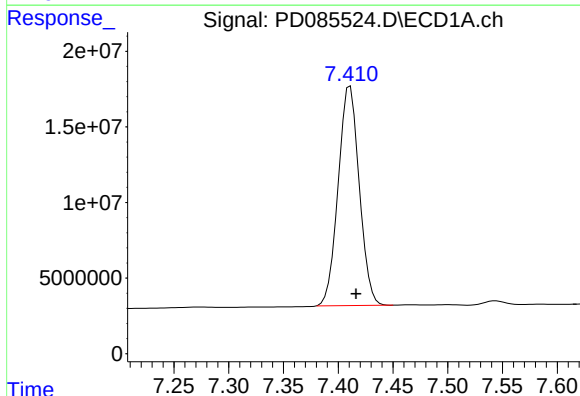
#18 Endrin aldehyde

R.T.: 6.834 min
Delta R.T.: -0.003 min
Response: 2028883
Conc: 1.71 ng/ml



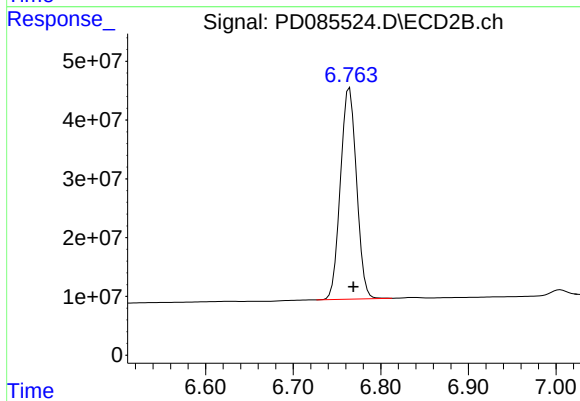
#18 Endrin aldehyde

R.T.: 6.271 min
Delta R.T.: -0.003 min
Response: 8999398
Conc: 3.25 ng/ml



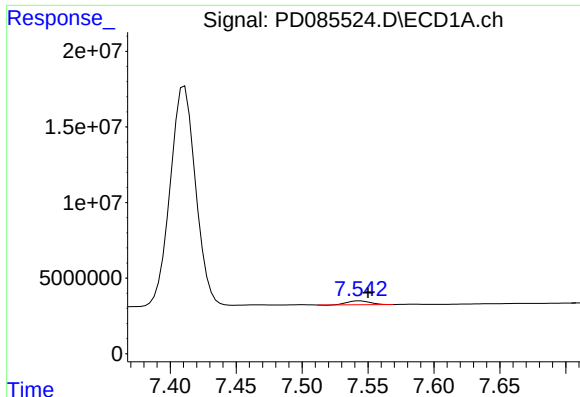
#20 Methoxychlor

R.T.: 7.411 min
Delta R.T.: -0.006 min
Response: 194145881
Conc: 265.35 ng/ml



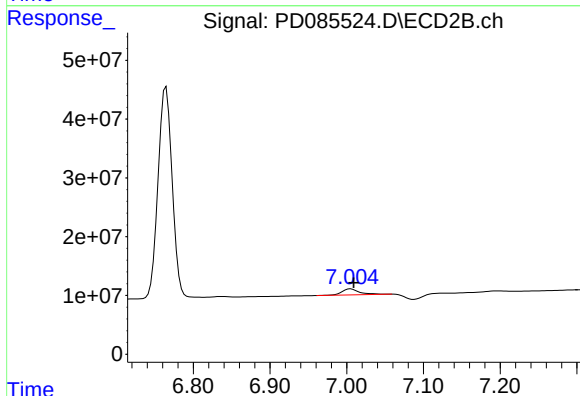
#20 Methoxychlor

R.T.: 6.764 min
Delta R.T.: -0.004 min
Response: 459292684
Conc: 283.00 ng/ml



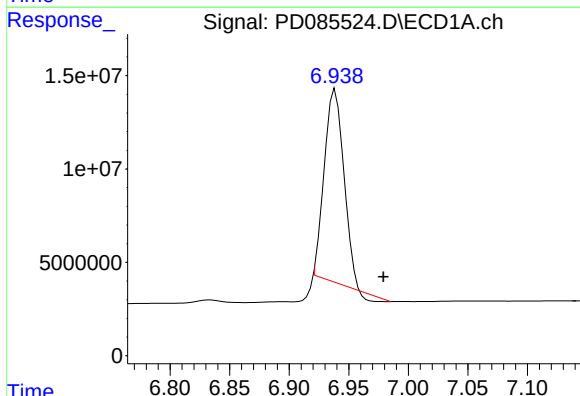
#21 Endrin ketone

R.T.: 7.544 min
Delta R.T.: -0.006 min
Response: 2980397
Conc: 1.86 ng/ml



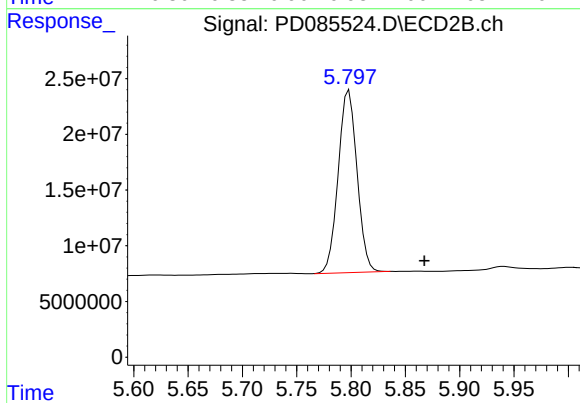
#21 Endrin ketone

R.T.: 7.005 min
Delta R.T.: -0.004 min
Response: 17038877
Conc: 3.67 ng/ml



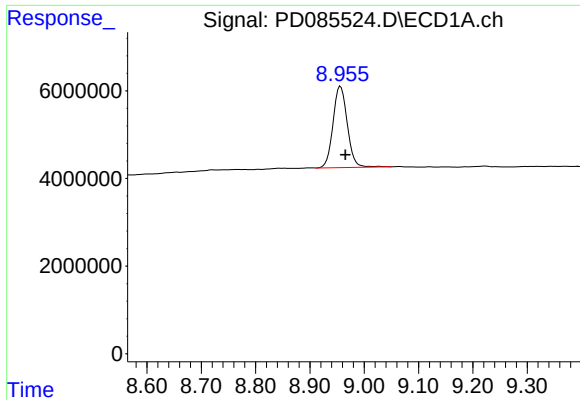
#24 Toxaphene-3

R.T.: 6.939 min
Delta R.T.: -0.040 min
Response: 115402492
Conc: 2707.42 ng/ml



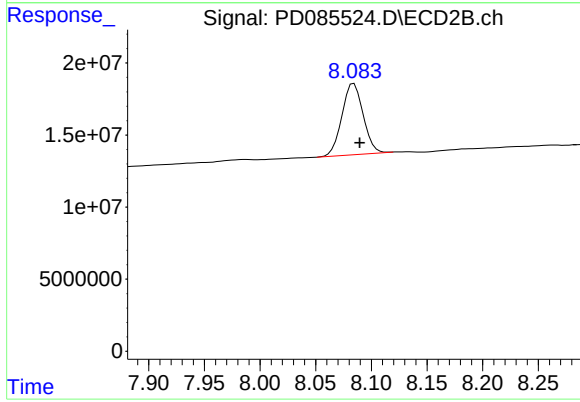
#24 Toxaphene-3

R.T.: 5.798 min
Delta R.T.: -0.069 min
Response: 197770673
Conc: 8342.25 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.956 min
Delta R.T.: -0.009 min
Response: 33883499
Conc: 20.66 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: -0.005 min
Response: 66183996
Conc: 24.76 ng/ml