

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091824\
 Data File : PD085326.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2024 18:17
 Operator : AR\AJ
 Sample : PEM216
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 22:31:55 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

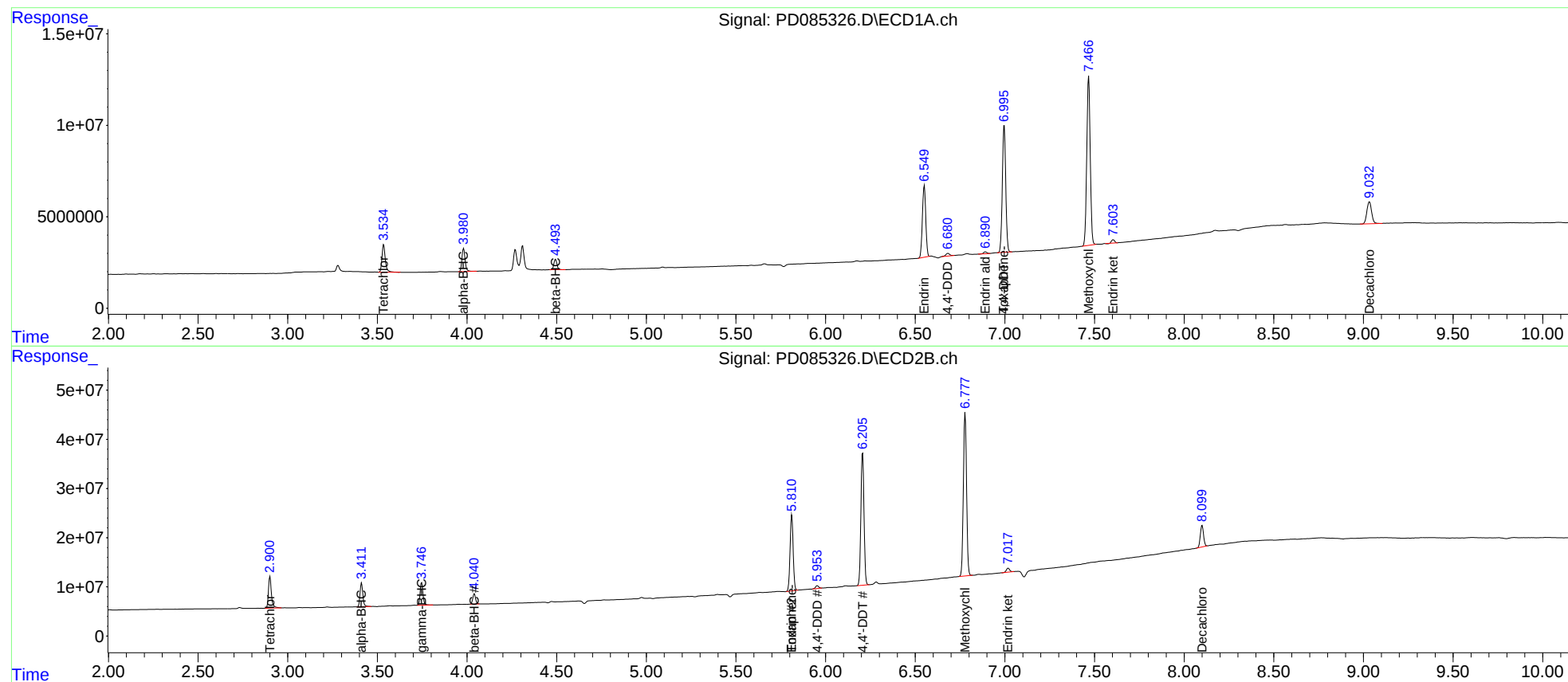
System Monitoring Compounds							
1)	SA Tetrachlo...	3.536	2.901	19319002	73581466	19.101	20.793
27)	SA Decachlor...	9.034	8.100	22152177	54633866	16.961	15.712
Target Compounds							
2)	A alpha-BHC	3.981	3.412	15617890	52886160	9.186	10.431
3)	MA gamma-BHC...	4.310	3.747	-6725412	51183835	N.D.	10.562
6)	B beta-BHC	4.494	4.041	6703808	22729645	9.229	10.484
14)	MA Endrin	6.551	5.812	51118172	184.1E6	45.303	49.719
16)	A 4,4'-DDD	6.683	5.954	2424072	7237157	2.455	2.133
17)	MA 4,4'-DDT	6.997	6.207	91432016	324.0E6	102.144	101.287
18)	B Endrin al...	6.892	0.000	1321949	0	1.464	N.D. #
20)	A Methoxychlor	7.468	6.779	124.1E6	410.2E6	238.221	247.941
21)	B Endrin ke...	7.605	7.019	2055974	10437926	1.682	2.371 #
24)	Toxaphene-3	6.997f	5.812f	91432016	184.1E6	2668.648	7801.111 #

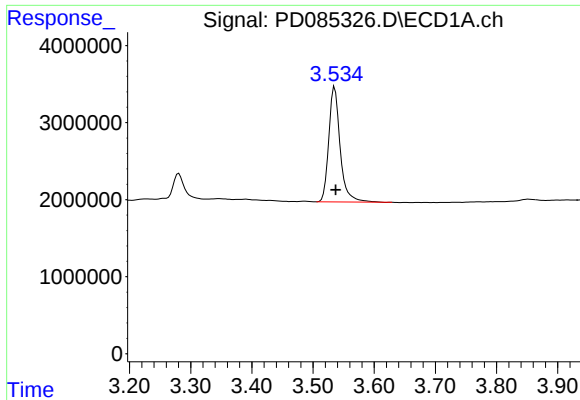
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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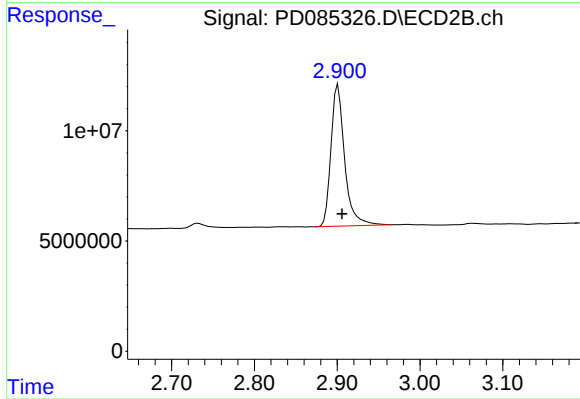
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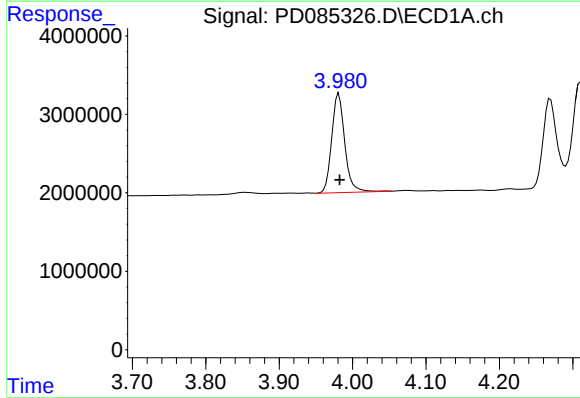
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: -0.001 min
Response: 19319002
Conc: 19.10 ng/ml



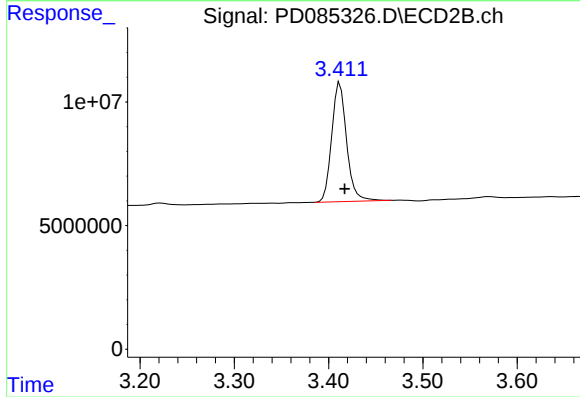
#1 Tetrachloro-m-xylene

R.T.: 2.901 min
Delta R.T.: -0.005 min
Response: 73581466
Conc: 20.79 ng/ml



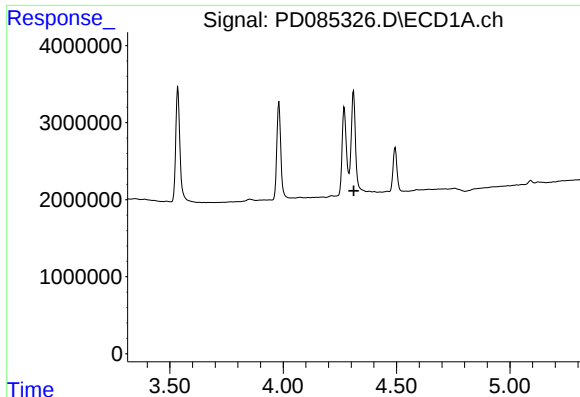
#2 alpha-BHC

R.T.: 3.981 min
Delta R.T.: -0.001 min
Response: 15617890
Conc: 9.19 ng/ml



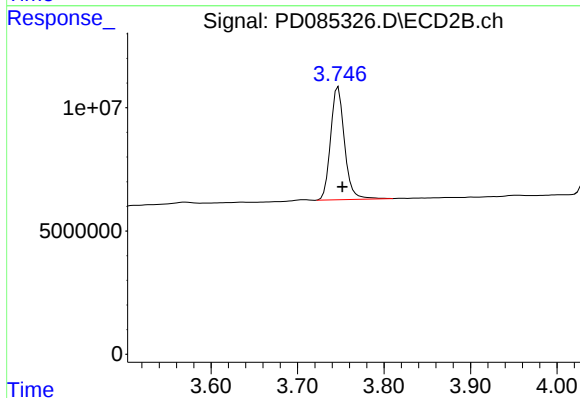
#2 alpha-BHC

R.T.: 3.412 min
Delta R.T.: -0.005 min
Response: 52886160
Conc: 10.43 ng/ml



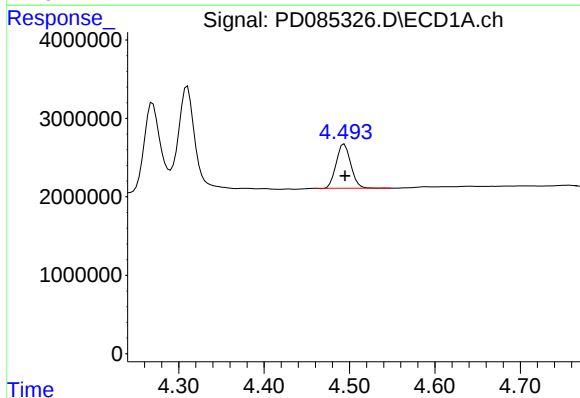
#3 gamma-BHC (Lindane)

R.T.: 4.310 min
Delta R.T.: 0.000 min
Response: -6725412
Conc: N.D.



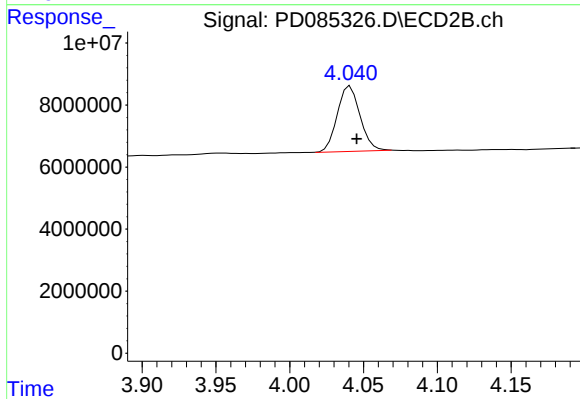
#3 gamma-BHC (Lindane)

R.T.: 3.747 min
Delta R.T.: -0.005 min
Response: 51183835
Conc: 10.56 ng/ml



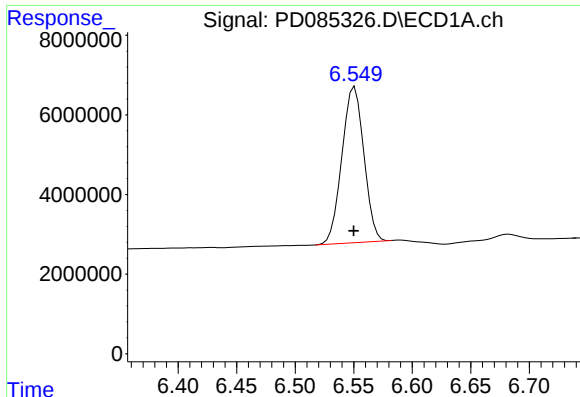
#6 beta-BHC

R.T.: 4.494 min
Delta R.T.: 0.000 min
Response: 6703808
Conc: 9.23 ng/ml



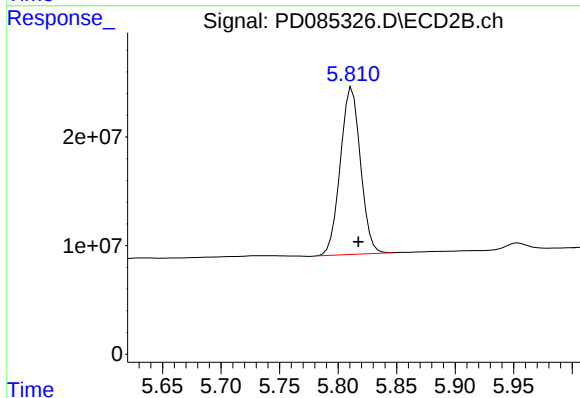
#6 beta-BHC

R.T.: 4.041 min
Delta R.T.: -0.004 min
Response: 22729645
Conc: 10.48 ng/ml



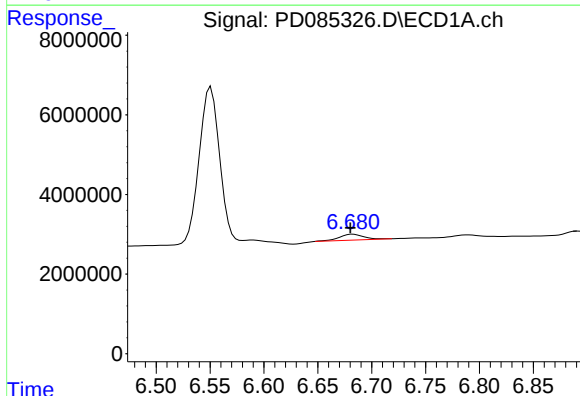
#14 Endrin

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 51118172
Conc: 45.30 ng/ml



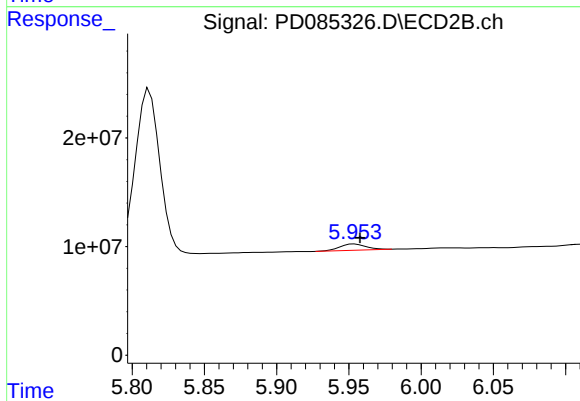
#14 Endrin

R.T.: 5.812 min
Delta R.T.: -0.005 min
Response: 184077876
Conc: 49.72 ng/ml



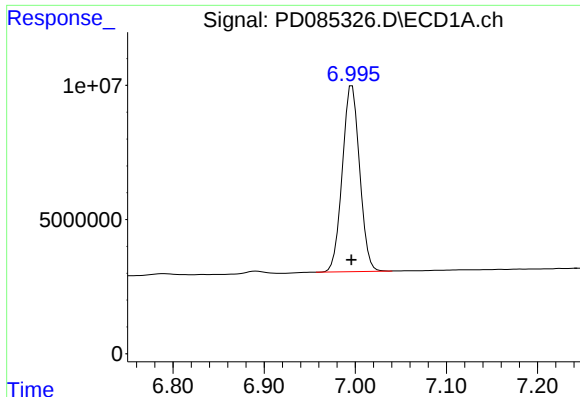
#16 4,4'-DDD

R.T.: 6.683 min
Delta R.T.: 0.002 min
Response: 2424072
Conc: 2.46 ng/ml



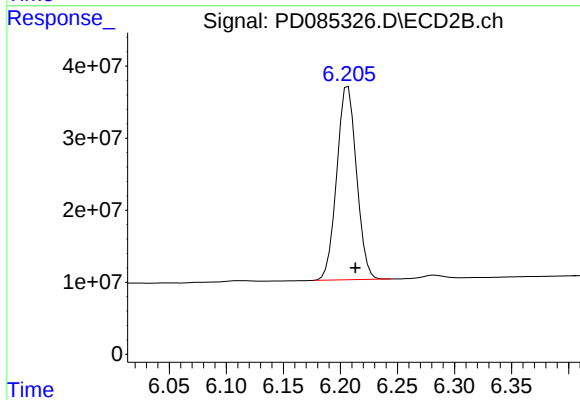
#16 4,4'-DDD

R.T.: 5.954 min
Delta R.T.: -0.004 min
Response: 7237157
Conc: 2.13 ng/ml



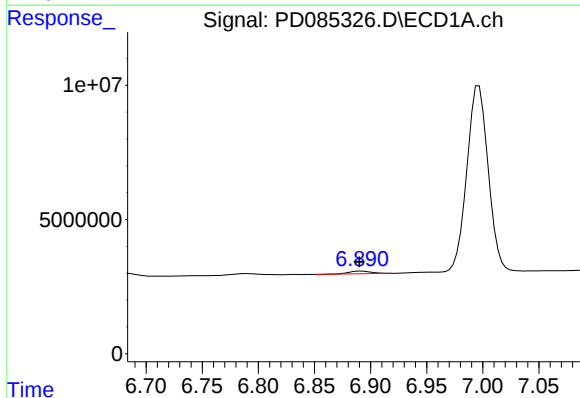
#17 4,4'-DDT

R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 91432016
Conc: 102.14 ng/ml



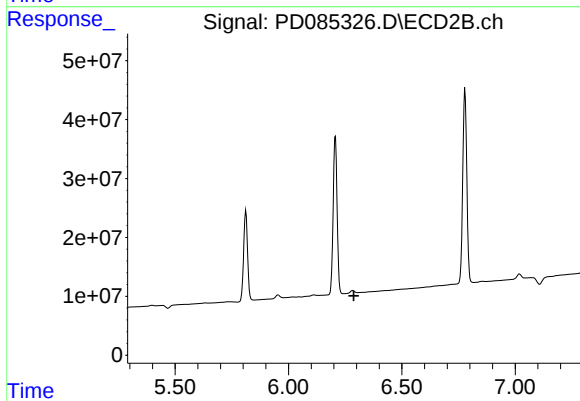
#17 4,4'-DDT

R.T.: 6.207 min
Delta R.T.: -0.006 min
Response: 324011079
Conc: 101.29 ng/ml



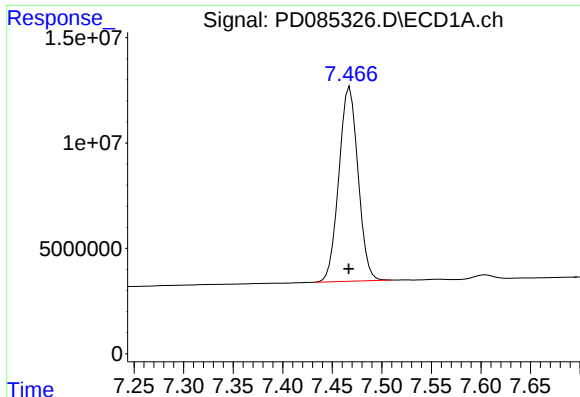
#18 Endrin aldehyde

R.T.: 6.892 min
Delta R.T.: 0.002 min
Response: 1321949
Conc: 1.46 ng/ml



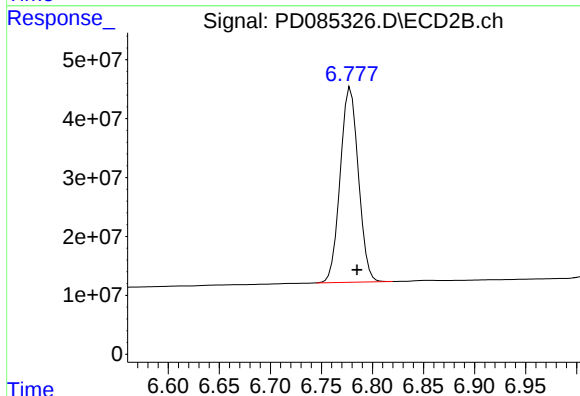
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.289 min
Response: 0
Conc: N.D.



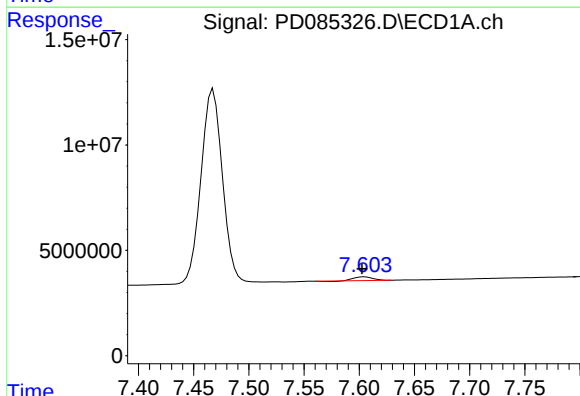
#20 Methoxychlor

R.T.: 7.468 min
Delta R.T.: 0.001 min
Response: 124092814
Conc: 238.22 ng/ml



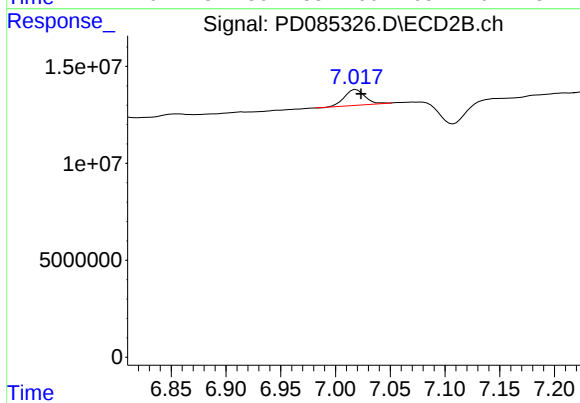
#20 Methoxychlor

R.T.: 6.779 min
Delta R.T.: -0.006 min
Response: 410160543
Conc: 247.94 ng/ml



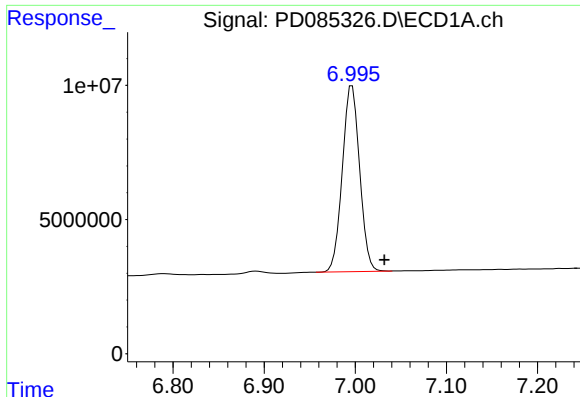
#21 Endrin ketone

R.T.: 7.605 min
Delta R.T.: 0.002 min
Response: 2055974
Conc: 1.68 ng/ml



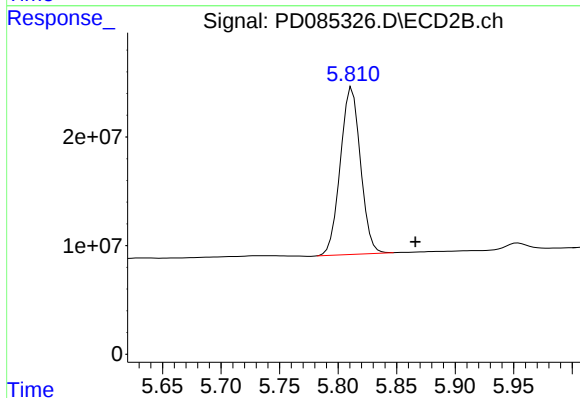
#21 Endrin ketone

R.T.: 7.019 min
Delta R.T.: -0.005 min
Response: 10437926
Conc: 2.37 ng/ml



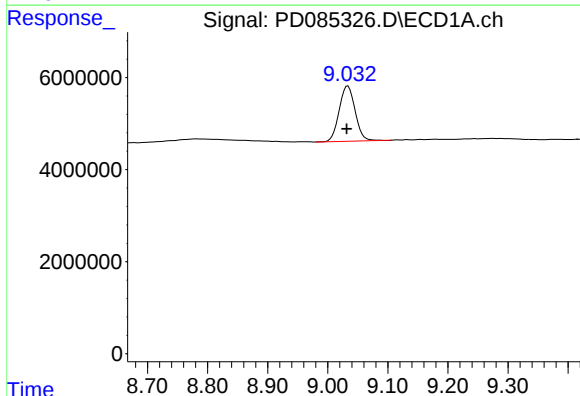
#24 Toxaphene-3

R.T.: 6.997 min
Delta R.T.: -0.035 min
Response: 91432016
Conc: 2668.65 ng/ml



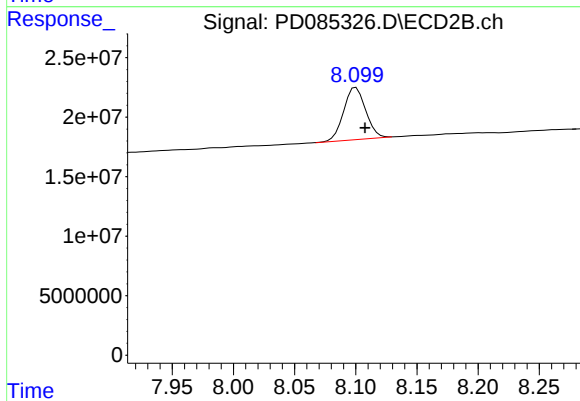
#24 Toxaphene-3

R.T.: 5.812 min
Delta R.T.: -0.054 min
Response: 184077876
Conc: 7801.11 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: 0.002 min
Response: 22152177
Conc: 16.96 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.100 min
Delta R.T.: -0.007 min
Response: 54633866
Conc: 15.71 ng/ml