

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091424\
 Data File : PD085160-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2024 00:44
 Operator : AR\AJ
 Sample : PEM208
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 03:16:23 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

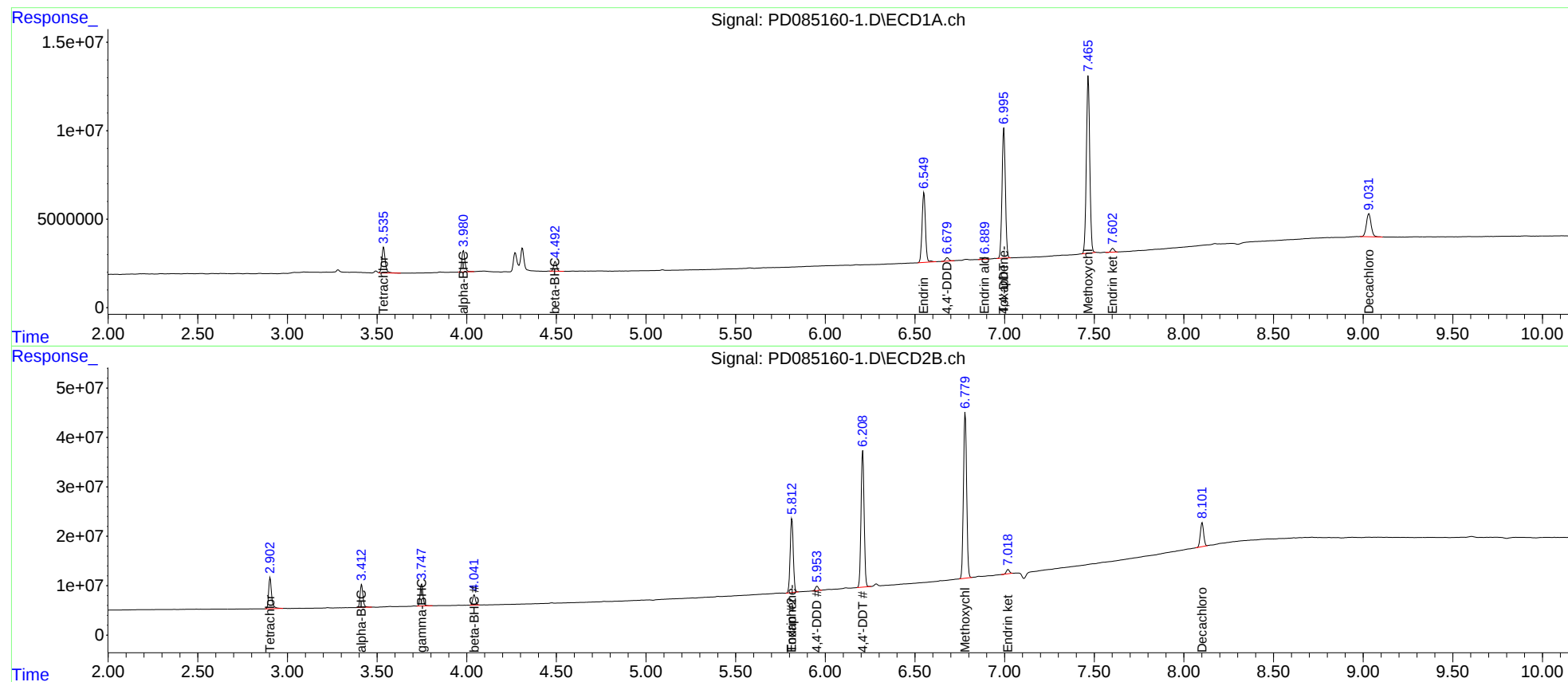
System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	2.903	18834054	72319407	18.622	20.436
27)	SA Decachlor...	9.032	8.102	23959192	61702469	18.345	17.745
Target Compounds							
2)	A alpha-BHC	3.982	3.414	14527517	51106038	8.545	10.080
3)	MA gamma-BHC...	4.311	3.749	-12629603	48577725	N.D.	10.025
6)	B beta-BHC	4.494	4.042	6374732	22417211	8.776	10.340
14)	MA Endrin	6.550	5.814	51874611	178.2E6	45.974	48.143
16)	A 4,4'-DDD	6.681	5.954	2675497	10638545	2.710	3.135
17)	MA 4,4'-DDT	6.996	6.209	95364047	330.5E6	106.537	103.300
18)	B Endrin al...	6.891	0.000	1282811	0	1.420	N.D. #
20)	A Methoxychlor	7.467	6.780	131.9E6	416.6E6	253.187	251.841
21)	B Endrin ke...	7.603	7.020	2479804	10434133	2.028	2.370
24)	Toxaphene-3	6.996f	5.814f	95364047	178.2E6	2783.413	7553.807 #

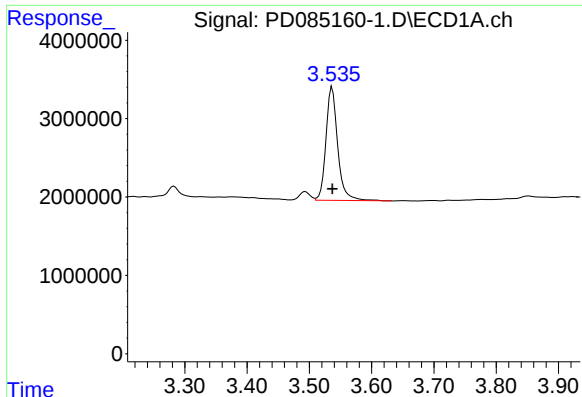
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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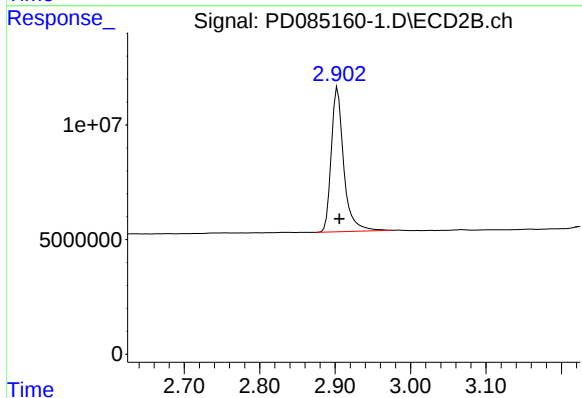
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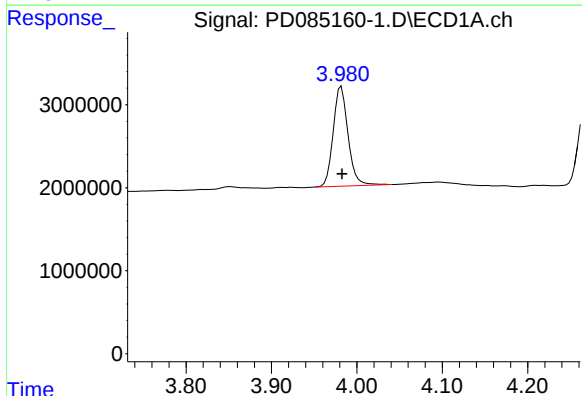
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 18834054
Conc: 18.62 ng/ml



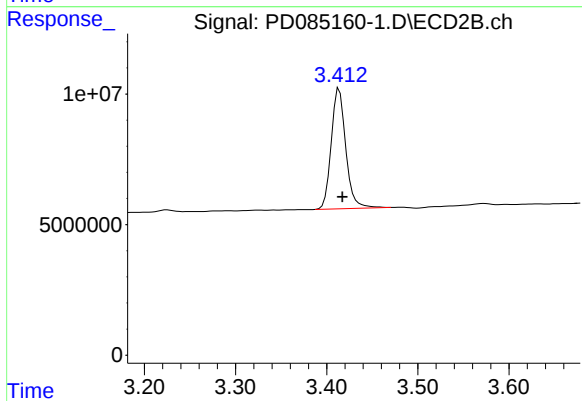
#1 Tetrachloro-m-xylene

R.T.: 2.903 min
Delta R.T.: -0.002 min
Response: 72319407
Conc: 20.44 ng/ml



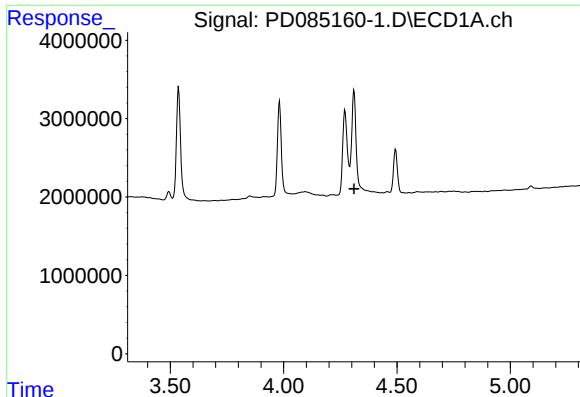
#2 alpha-BHC

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 14527517
Conc: 8.54 ng/ml



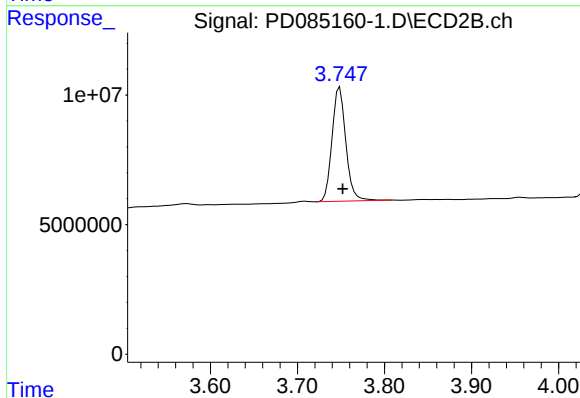
#2 alpha-BHC

R.T.: 3.414 min
Delta R.T.: -0.003 min
Response: 51106038
Conc: 10.08 ng/ml



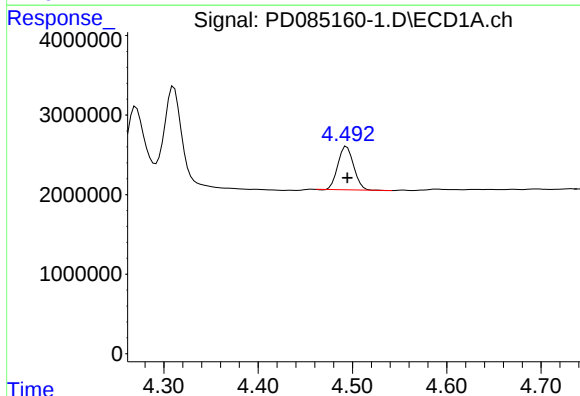
#3 gamma-BHC (Lindane)

R.T.: 4.311 min
Delta R.T.: 0.000 min
Response: -12629603
Conc: N.D.



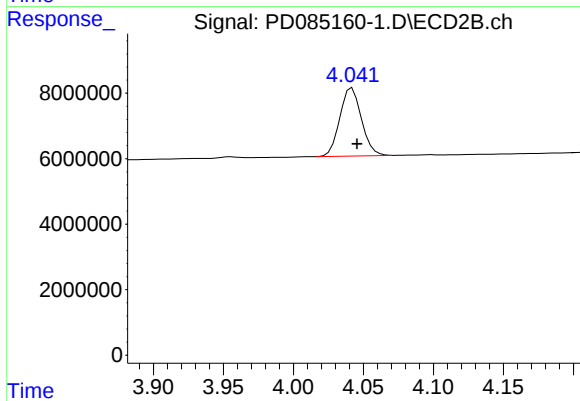
#3 gamma-BHC (Lindane)

R.T.: 3.749 min
Delta R.T.: -0.003 min
Response: 48577725
Conc: 10.02 ng/ml



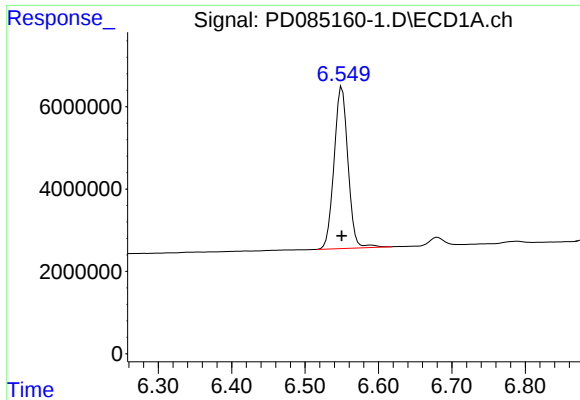
#6 beta-BHC

R.T.: 4.494 min
Delta R.T.: 0.000 min
Response: 6374732
Conc: 8.78 ng/ml



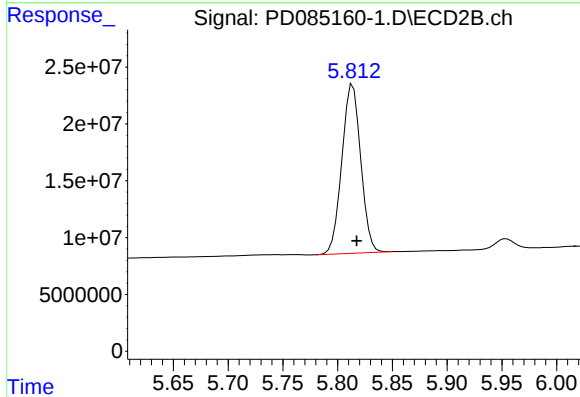
#6 beta-BHC

R.T.: 4.042 min
Delta R.T.: -0.003 min
Response: 22417211
Conc: 10.34 ng/ml



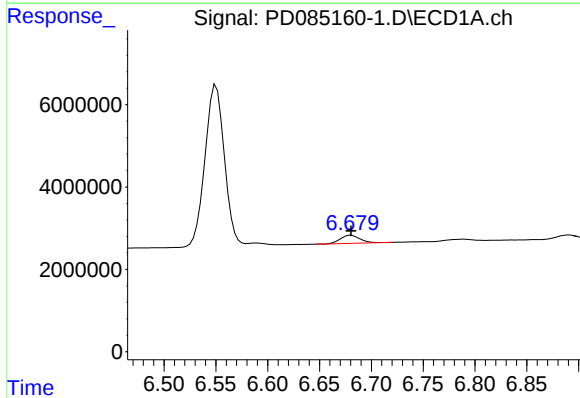
#14 Endrin

R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 51874611
Conc: 45.97 ng/ml



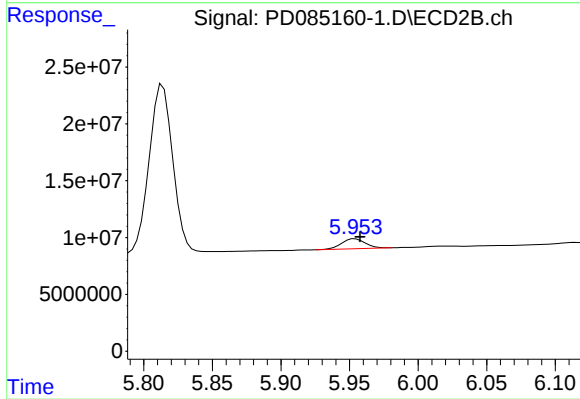
#14 Endrin

R.T.: 5.814 min
Delta R.T.: -0.003 min
Response: 178242398
Conc: 48.14 ng/ml



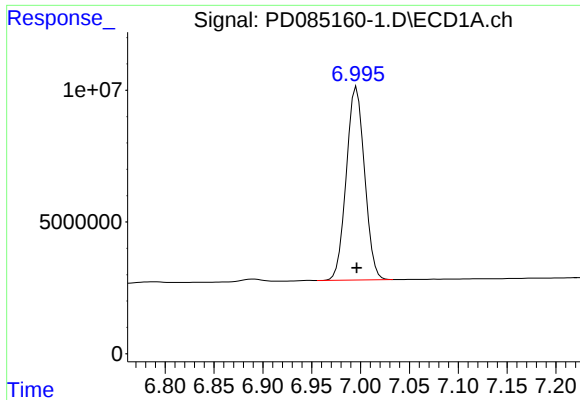
#16 4,4'-DDD

R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 2675497
Conc: 2.71 ng/ml



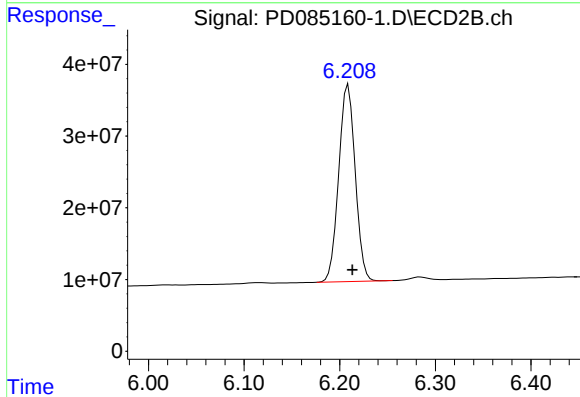
#16 4,4'-DDD

R.T.: 5.954 min
Delta R.T.: -0.004 min
Response: 10638545
Conc: 3.13 ng/ml



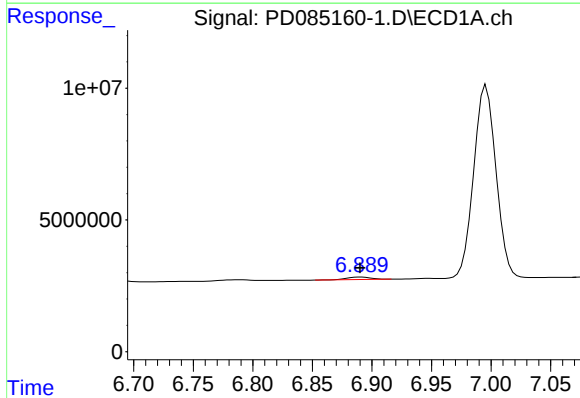
#17 4,4'-DDT

R.T.: 6.996 min
Delta R.T.: 0.000 min
Response: 95364047
Conc: 106.54 ng/ml



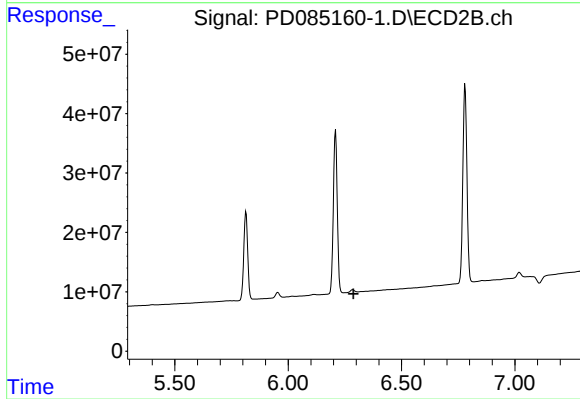
#17 4,4'-DDT

R.T.: 6.209 min
Delta R.T.: -0.004 min
Response: 330451000
Conc: 103.30 ng/ml



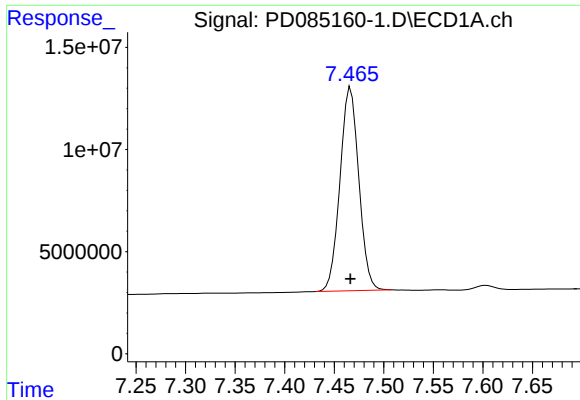
#18 Endrin aldehyde

R.T.: 6.891 min
Delta R.T.: 0.000 min
Response: 1282811
Conc: 1.42 ng/ml



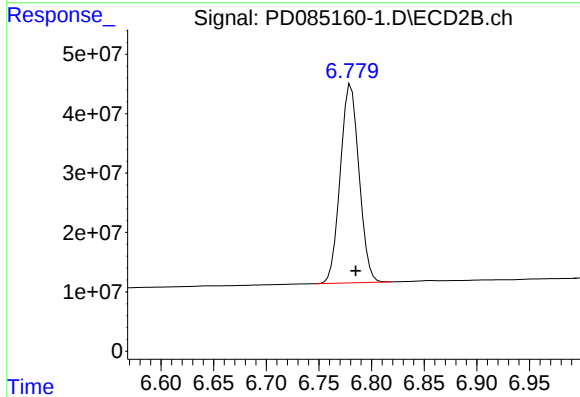
#18 Endrin aldehyde

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



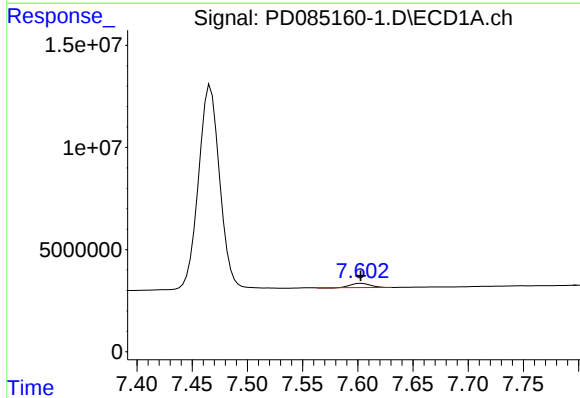
#20 Methoxychlor

R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 131888960
Conc: 253.19 ng/ml



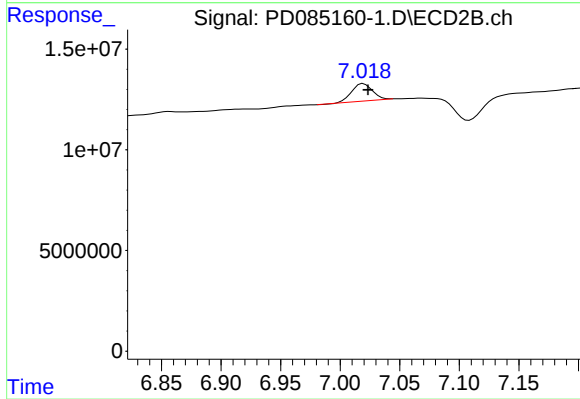
#20 Methoxychlor

R.T.: 6.780 min
Delta R.T.: -0.005 min
Response: 416611787
Conc: 251.84 ng/ml



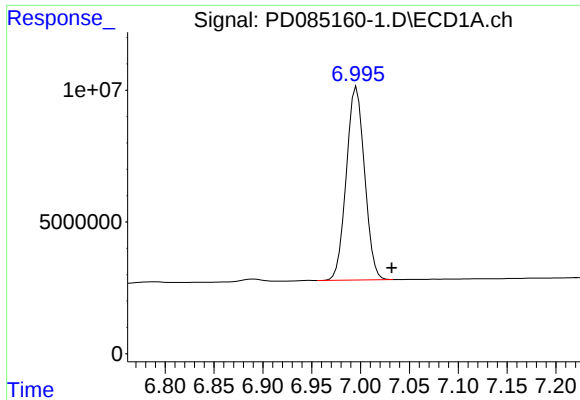
#21 Endrin ketone

R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 2479804
Conc: 2.03 ng/ml



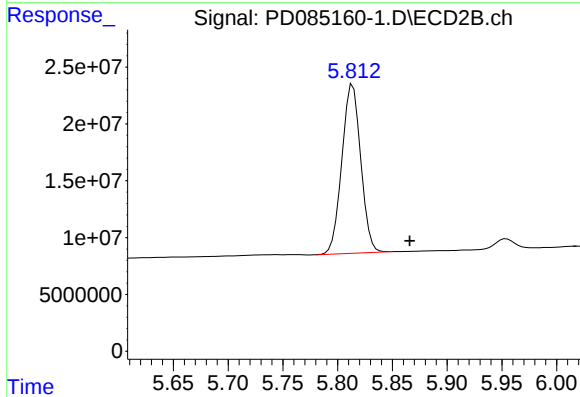
#21 Endrin ketone

R.T.: 7.020 min
Delta R.T.: -0.004 min
Response: 10434133
Conc: 2.37 ng/ml



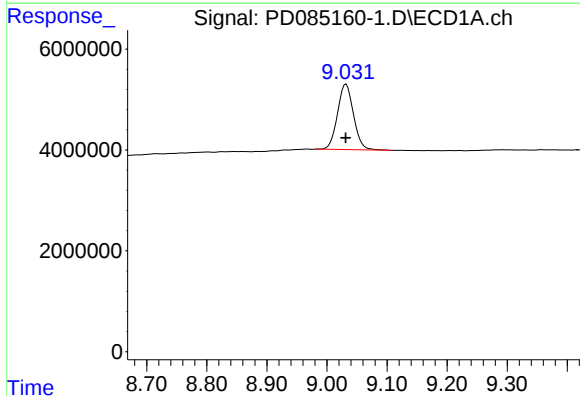
#24 Toxaphene-3

R.T.: 6.996 min
Delta R.T.: -0.036 min
Response: 95364047
Conc: 2783.41 ng/ml



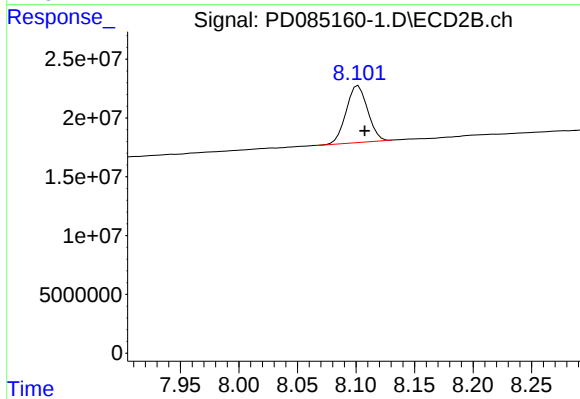
#24 Toxaphene-3

R.T.: 5.814 min
Delta R.T.: -0.052 min
Response: 178242398
Conc: 7553.81 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 23959192
Conc: 18.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.102 min
Delta R.T.: -0.006 min
Response: 61702469
Conc: 17.74 ng/ml