

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091424\
 Data File : PD085160.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2024 00:30
 Operator : AR\AJ
 Sample : PEM208
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 03:16:10 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

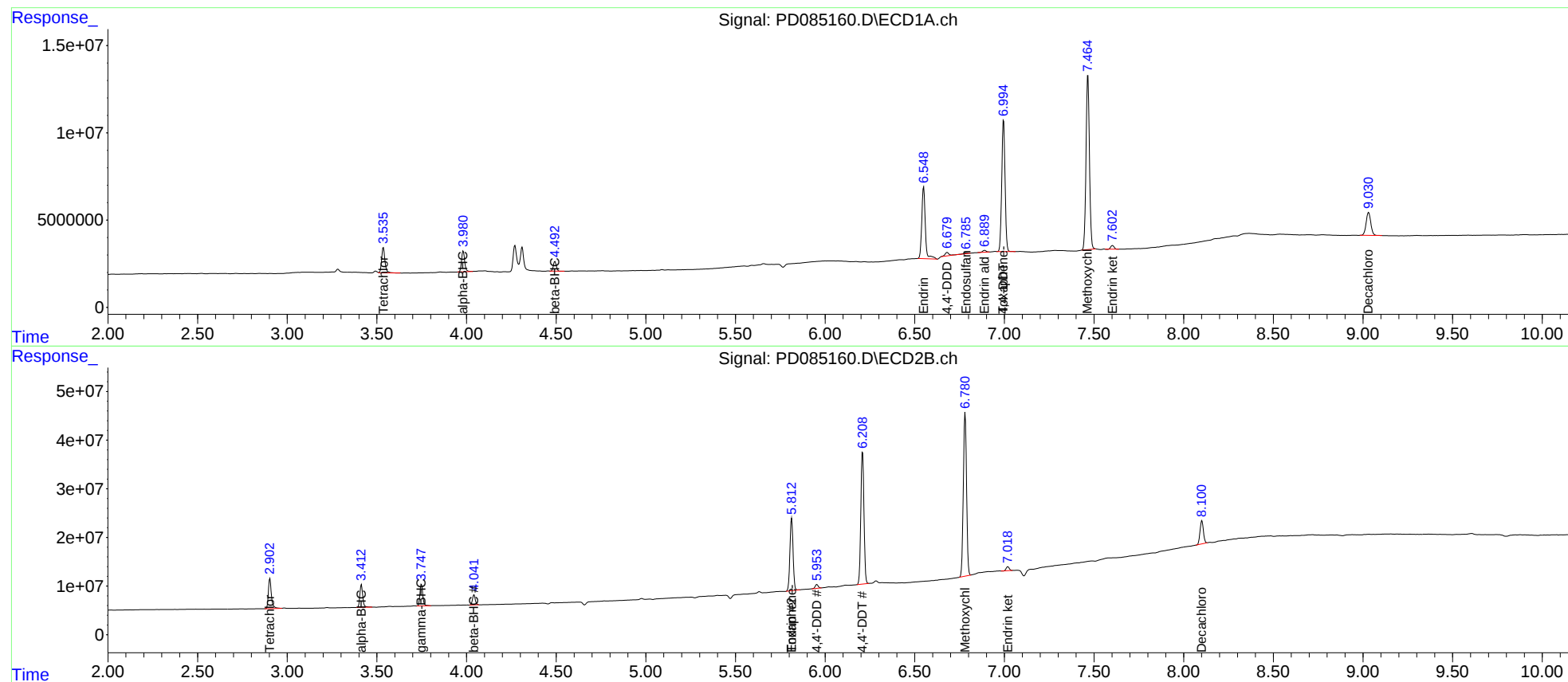
System Monitoring Compounds							
1)	SA Tetrachlo...	3.536	2.903	18600291	72040236	18.391	20.357
27)	SA Decachlor...	9.032	8.102	23971624	62140718	18.355	17.871
Target Compounds							
2)	A alpha-BHC	3.982	3.414	14493705	51176841	8.525	10.094
6)	B beta-BHC	4.493	4.042	6418368	22216827	8.836	10.248
14)	MA Endrin	6.550	5.814	56275264	180.5E6	49.874	48.755
15)	B Endosulfa...	6.787	0.000	723508	0	0.548	N.D. #
16)	A 4,4'-DDD	6.681	5.954	3217111	9057481	3.258	2.669
17)	MA 4,4'-DDT	6.996	6.209	97102140	330.9E6	108.479	103.450
18)	B Endrin al...	6.890	0.000	1470275	0	1.628	N.D. #
20)	A Methoxychlor	7.466	6.781	133.0E6	419.8E6	255.284	253.776
21)	B Endrin ke...	7.603	7.020	2632618	9600603	2.153	2.180
24)	Toxaphene-3	6.996f	5.814f	97102140	180.5E6	2834.143	7649.825 #

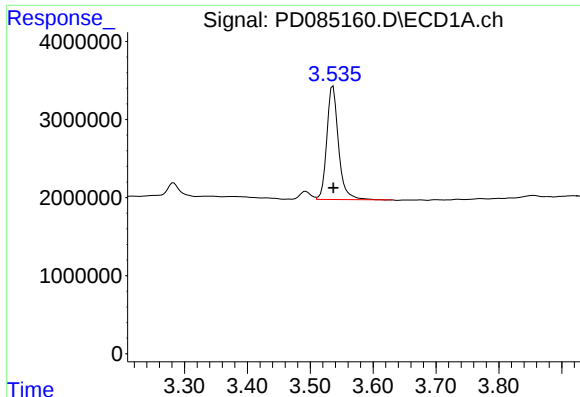
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
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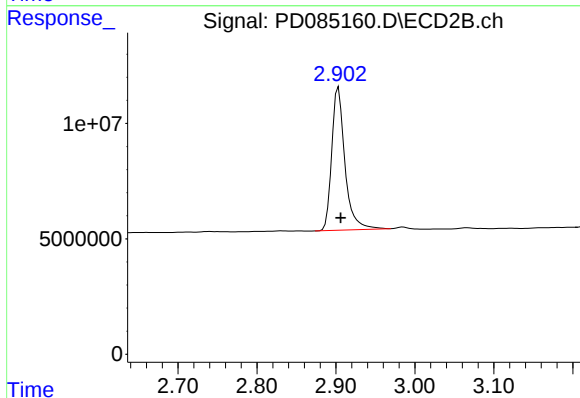
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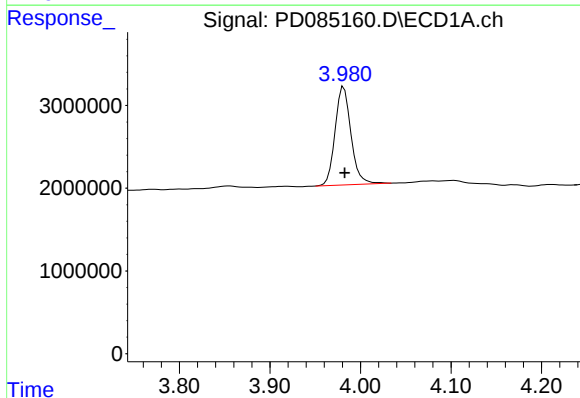
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: 0.000 min
Response: 18600291
Conc: 18.39 ng/ml



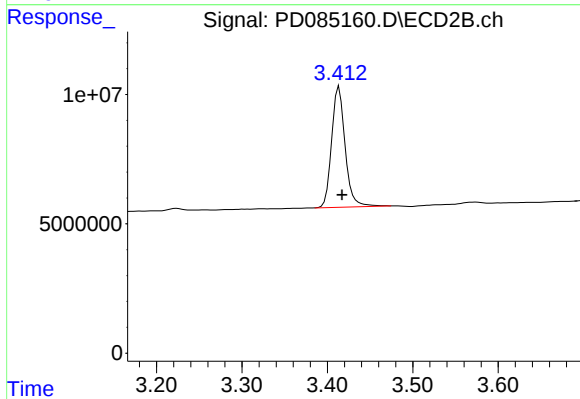
#1 Tetrachloro-m-xylene

R.T.: 2.903 min
Delta R.T.: -0.003 min
Response: 72040236
Conc: 20.36 ng/ml



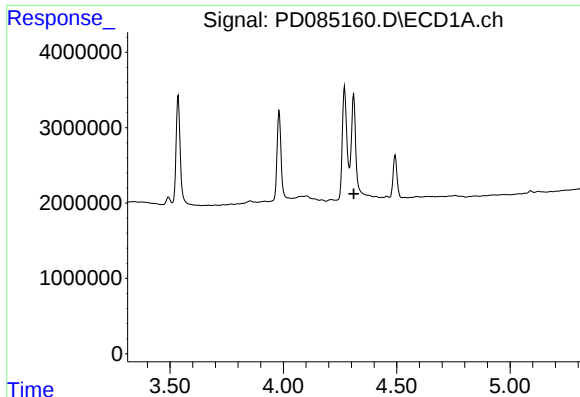
#2 alpha-BHC

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 14493705
Conc: 8.52 ng/ml



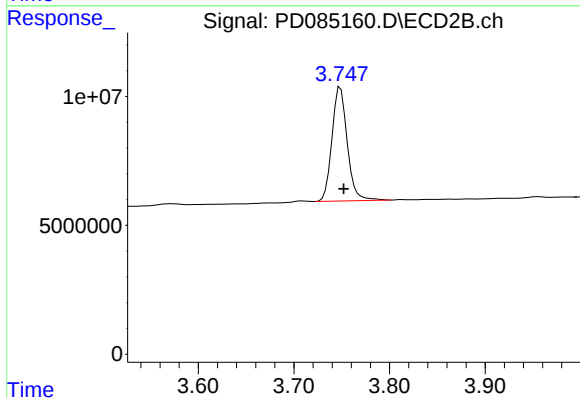
#2 alpha-BHC

R.T.: 3.414 min
Delta R.T.: -0.004 min
Response: 51176841
Conc: 10.09 ng/ml



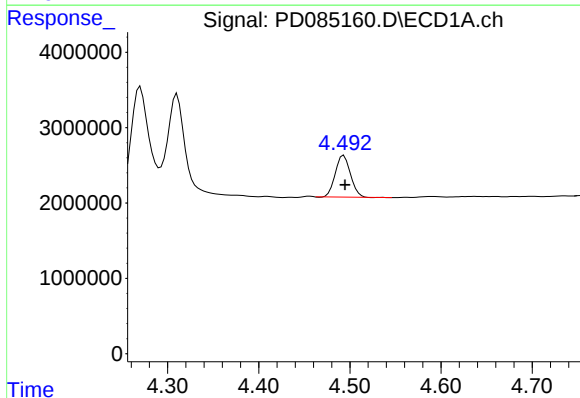
#3 gamma-BHC (Lindane)

R.T.: 4.310 min
Delta R.T.: 0.000 min
Response: -32651686
Conc: N.D.



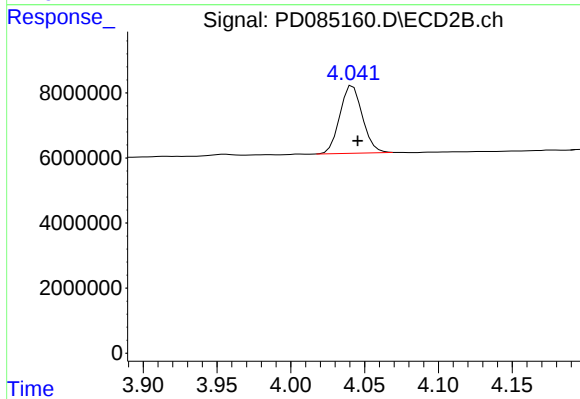
#3 gamma-BHC (Lindane)

R.T.: 3.749 min
Delta R.T.: -0.003 min
Response: 49058198
Conc: 10.12 ng/ml



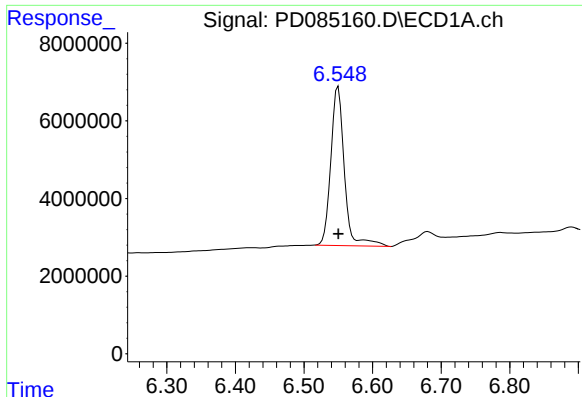
#6 beta-BHC

R.T.: 4.493 min
Delta R.T.: -0.001 min
Response: 6418368
Conc: 8.84 ng/ml



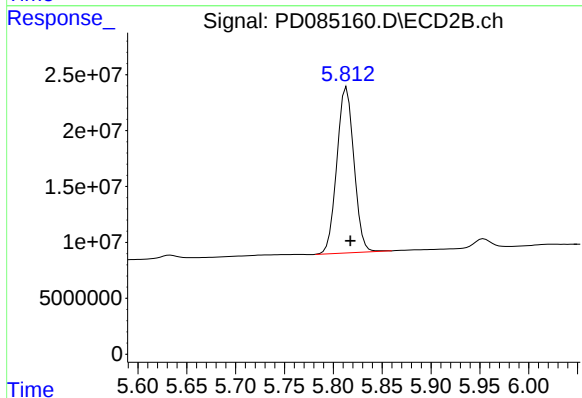
#6 beta-BHC

R.T.: 4.042 min
Delta R.T.: -0.003 min
Response: 22216827
Conc: 10.25 ng/ml



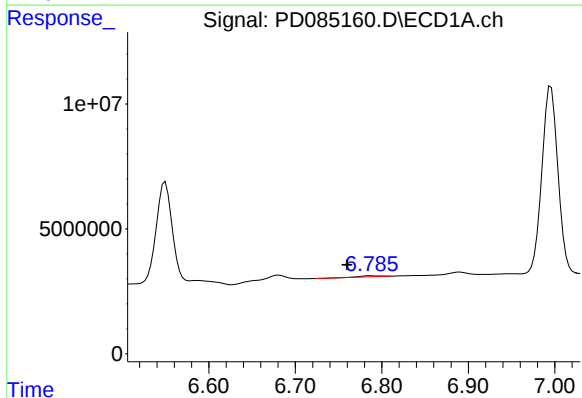
#14 Endrin

R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 56275264
Conc: 49.87 ng/ml



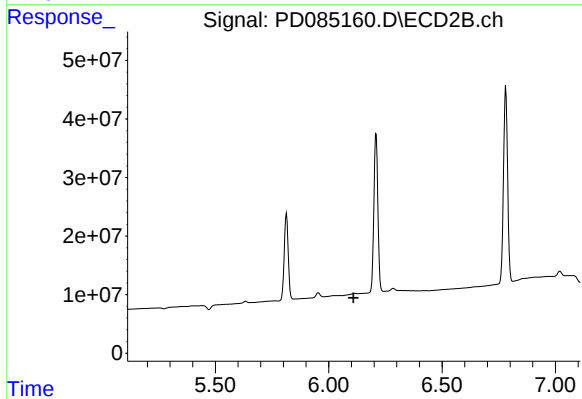
#14 Endrin

R.T.: 5.814 min
Delta R.T.: -0.004 min
Response: 180508061
Conc: 48.76 ng/ml



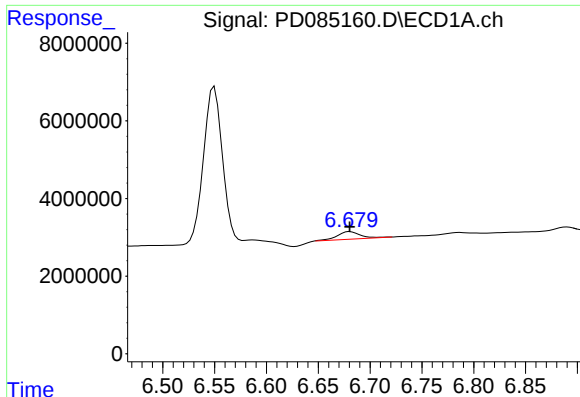
#15 Endosulfan II

R.T.: 6.787 min
Delta R.T.: 0.027 min
Response: 723508
Conc: 0.55 ng/ml



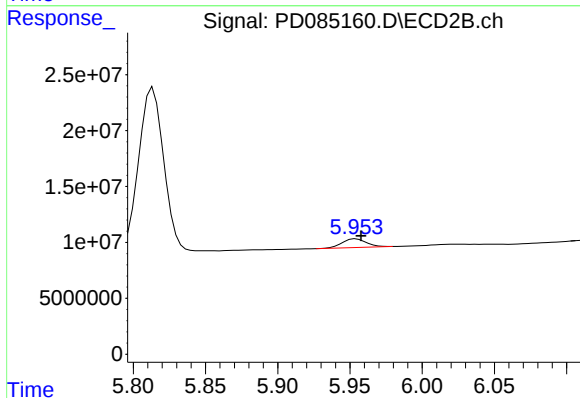
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.110 min
Response: 0
Conc: N.D.



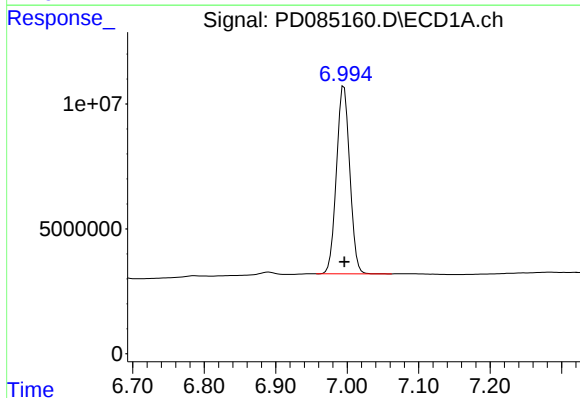
#16 4,4'-DDD

R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 3217111
Conc: 3.26 ng/ml



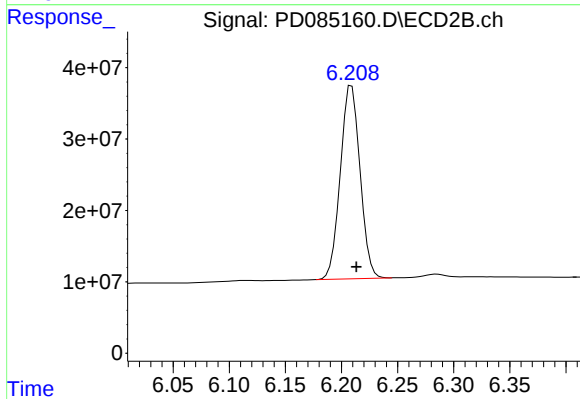
#16 4,4'-DDD

R.T.: 5.954 min
Delta R.T.: -0.004 min
Response: 9057481
Conc: 2.67 ng/ml



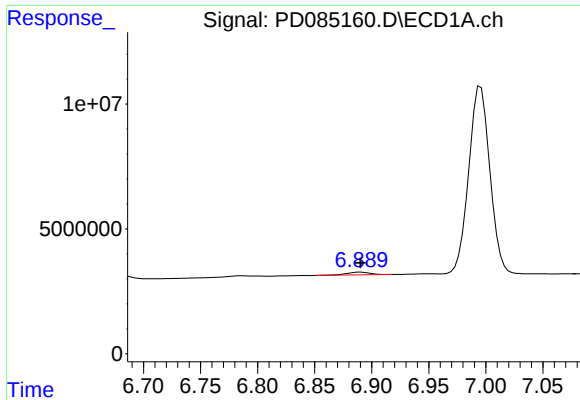
#17 4,4'-DDT

R.T.: 6.996 min
Delta R.T.: 0.000 min
Response: 97102140
Conc: 108.48 ng/ml



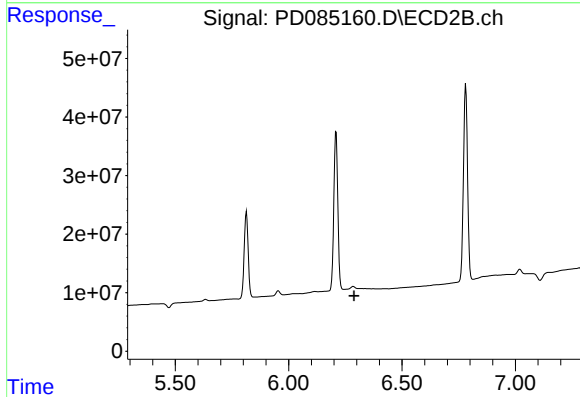
#17 4,4'-DDT

R.T.: 6.209 min
Delta R.T.: -0.004 min
Response: 330929999
Conc: 103.45 ng/ml



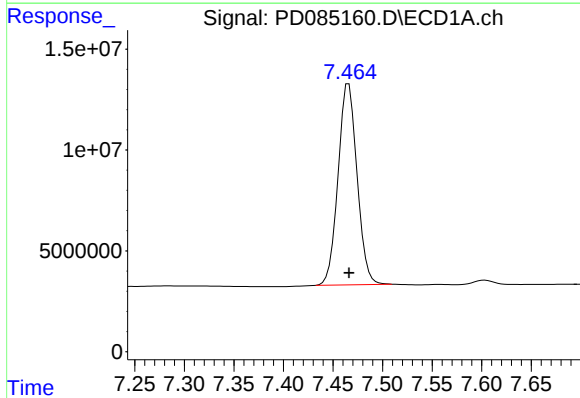
#18 Endrin aldehyde

R.T.: 6.890 min
Delta R.T.: 0.000 min
Response: 1470275
Conc: 1.63 ng/ml



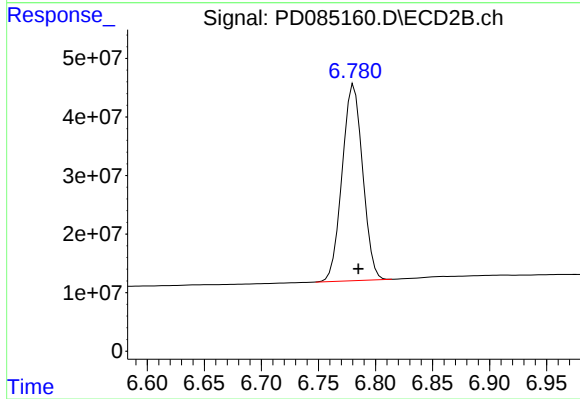
#18 Endrin aldehyde

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



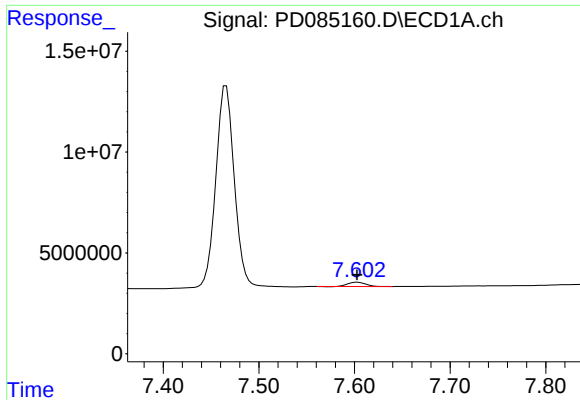
#20 Methoxychlor

R.T.: 7.466 min
Delta R.T.: 0.000 min
Response: 132980926
Conc: 255.28 ng/ml



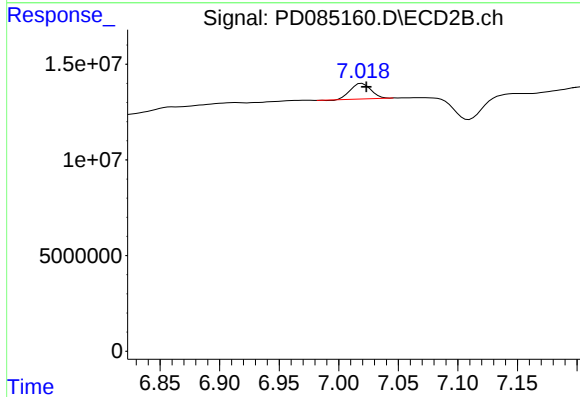
#20 Methoxychlor

R.T.: 6.781 min
Delta R.T.: -0.004 min
Response: 419813415
Conc: 253.78 ng/ml



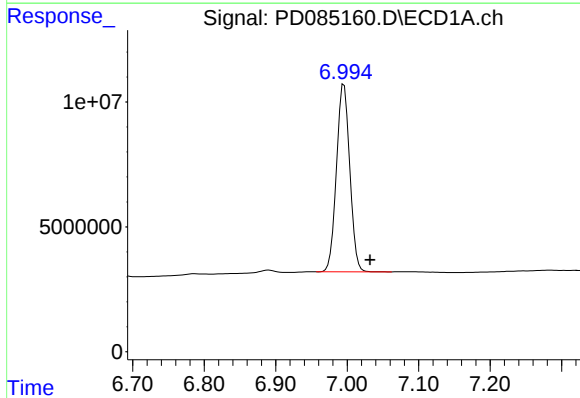
#21 Endrin ketone

R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 2632618
Conc: 2.15 ng/ml



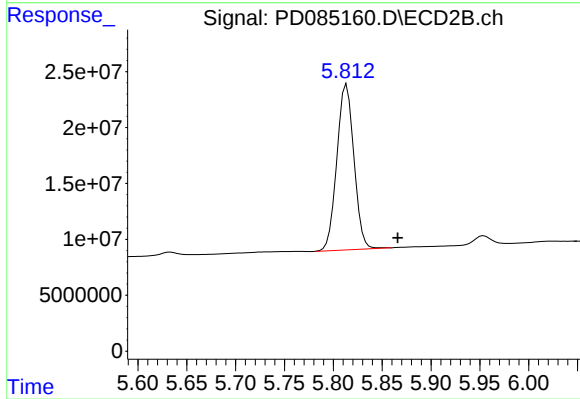
#21 Endrin ketone

R.T.: 7.020 min
Delta R.T.: -0.004 min
Response: 9600603
Conc: 2.18 ng/ml



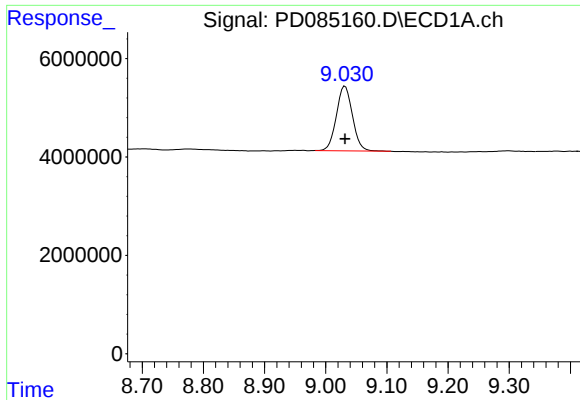
#24 Toxaphene-3

R.T.: 6.996 min
Delta R.T.: -0.036 min
Response: 97102140
Conc: 2834.14 ng/ml



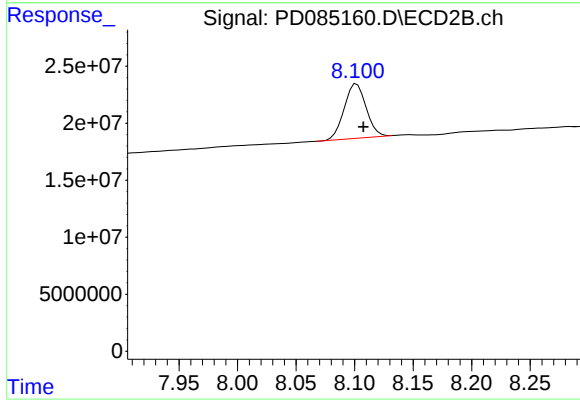
#24 Toxaphene-3

R.T.: 5.814 min
Delta R.T.: -0.052 min
Response: 180508061
Conc: 7649.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 23971624
Conc: 18.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.102 min
Delta R.T.: -0.006 min
Response: 62140718
Conc: 17.87 ng/ml