

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061824\
 Data File : PD083703.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2024 09:49
 Operator : AR\AJ
 Sample : PEM119
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 22:59:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 07 04:03:14 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

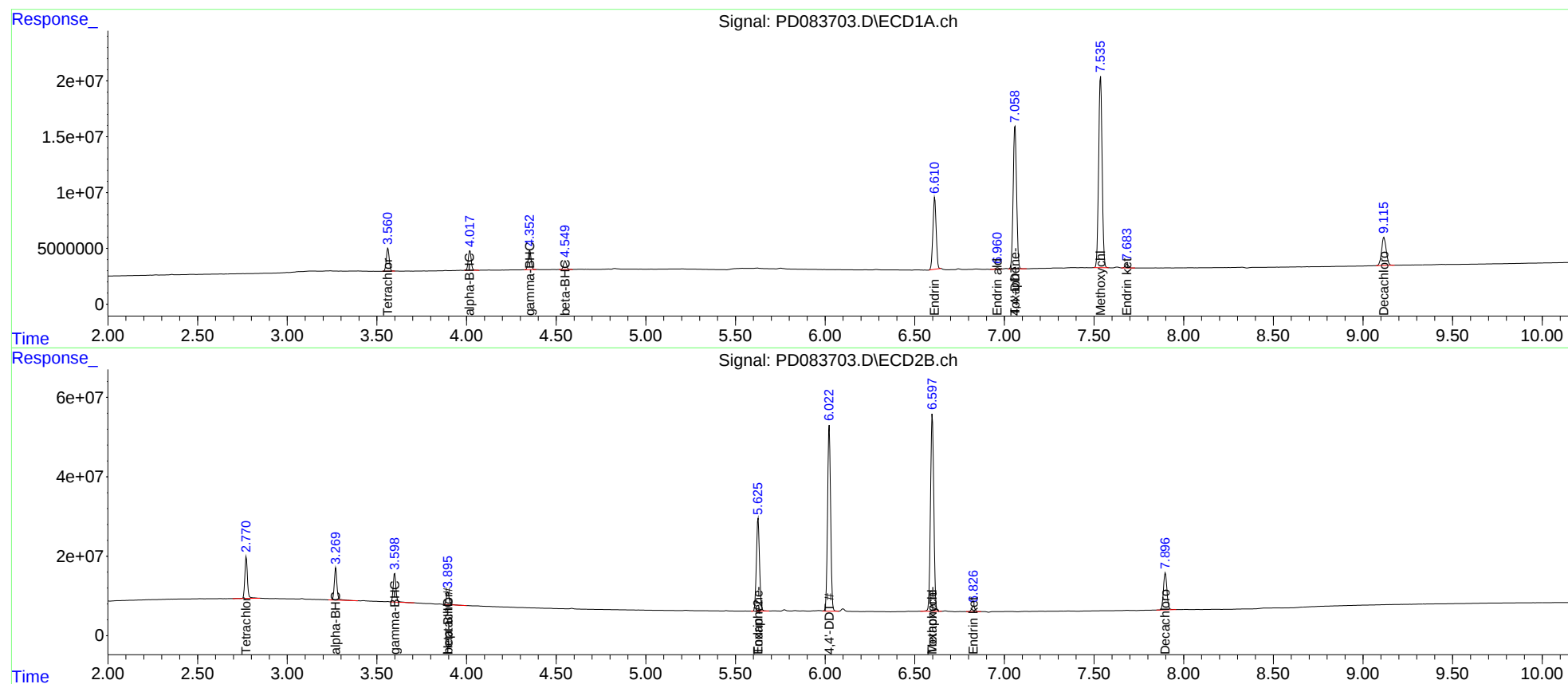
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.771	22898681	105.7E6	17.543	19.387
27)	SA Decachlor...	9.117	7.898	45169215	125.7E6	23.229	20.698
Target Compounds							
2)	A alpha-BHC	4.019	3.271	19924132	84876272	8.977	9.956
3)	MA gamma-BHC...	4.353	3.599	19738950	77527643	9.073	9.928
4)	MA Heptachlor	0.000	3.896f	0	35103839	N.D.	4.484
6)	B beta-BHC	4.550	3.896	9008075	35103839	8.938	9.838
14)	MA Endrin	6.611	5.626	81651024	283.1E6	48.335	43.778
17)	MA 4,4'-DDT	7.059	6.023	170.1E6	556.4E6	112.930	98.287
18)	B Endrin al...	6.962	0.000	1948673	0	1.461	N.D. #
20)	A Methoxychlor	7.536	6.598	232.5E6	632.3E6	268.751	217.537
21)	B Endrin ke...	7.684	6.827	4329446	17362247	2.322	2.583
23)	Toxaphene-2	0.000	5.626f	0	283.1E6	N.D.	7109.855
24)	Toxaphene-3	7.059f	6.598	170.1E6	632.3E6	3499.046	4946.032 #

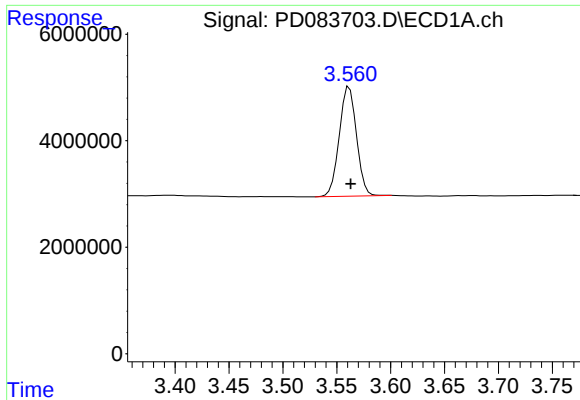
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD083703.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2024 09:49
Operator : AR\AJ
Sample : PEM119
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 22:59:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jun 07 04:03:14 2024
Response via : Initial Calibration
Integrator: ChemStation

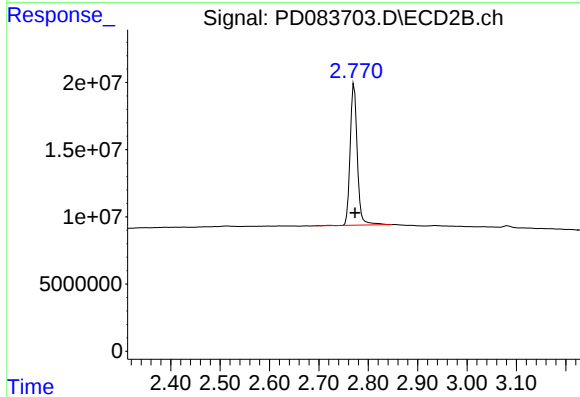
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





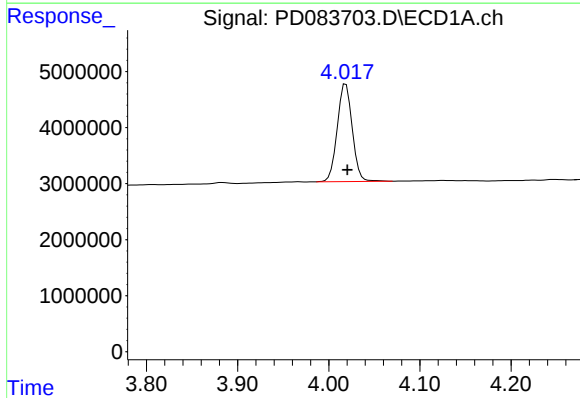
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: -0.001 min
Response: 22898681
Conc: 17.54 ng/ml



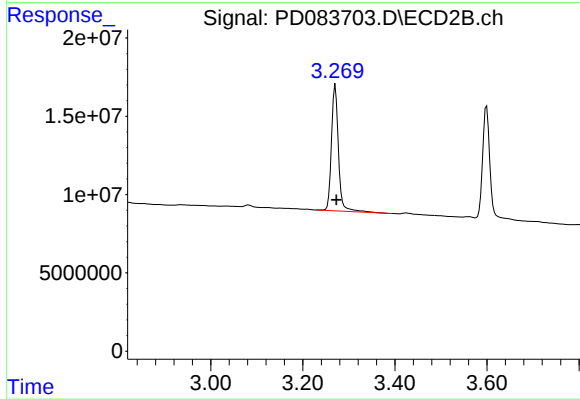
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: -0.002 min
Response: 105680705
Conc: 19.39 ng/ml



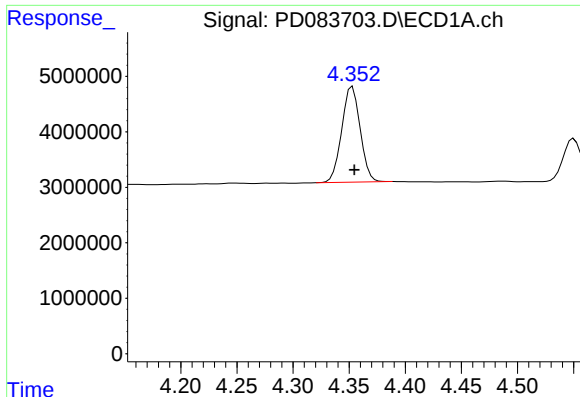
#2 alpha-BHC

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 19924132
Conc: 8.98 ng/ml



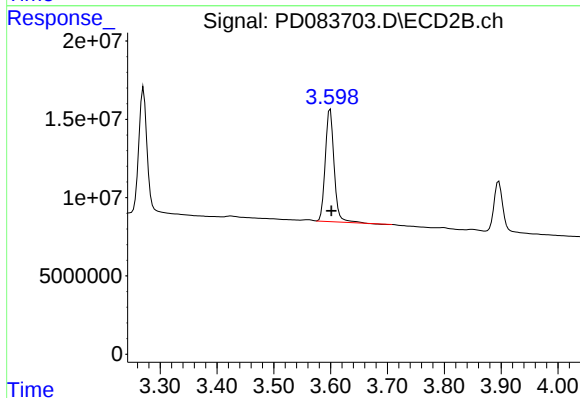
#2 alpha-BHC

R.T.: 3.271 min
Delta R.T.: -0.002 min
Response: 84876272
Conc: 9.96 ng/ml



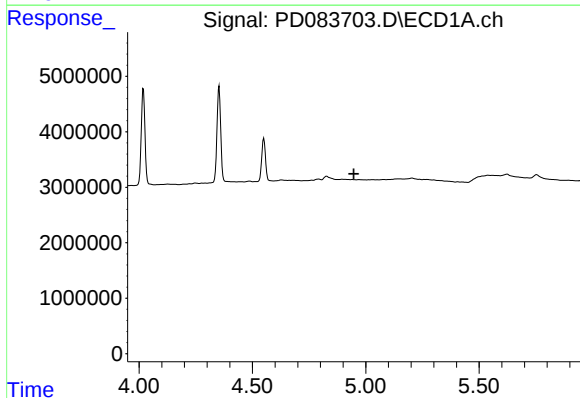
#3 gamma-BHC (Lindane)

R.T.: 4.353 min
Delta R.T.: -0.002 min
Response: 19738950
Conc: 9.07 ng/ml



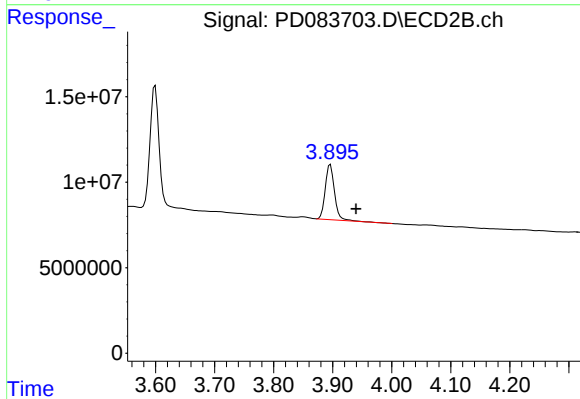
#3 gamma-BHC (Lindane)

R.T.: 3.599 min
Delta R.T.: -0.002 min
Response: 77527643
Conc: 9.93 ng/ml



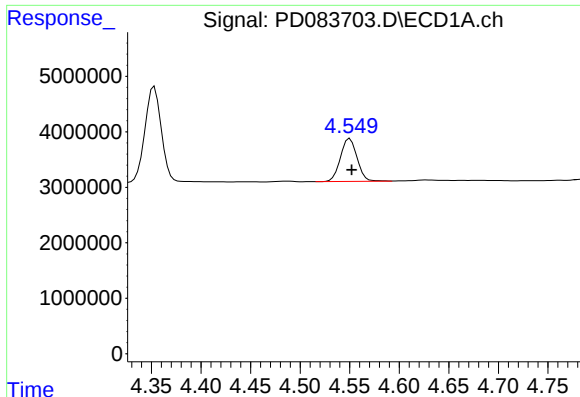
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.947 min
Response: 0
Conc: N.D.



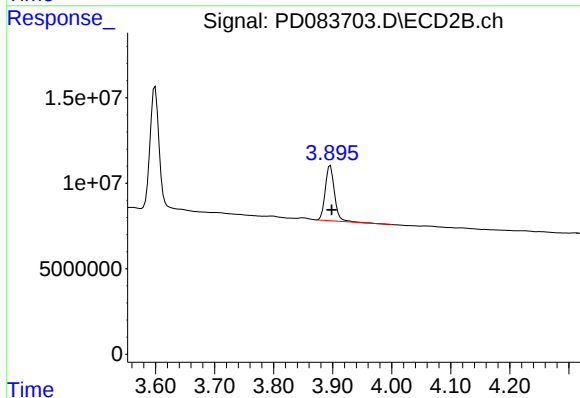
#4 Heptachlor

R.T.: 3.896 min
Delta R.T.: -0.044 min
Response: 35103839
Conc: 4.48 ng/ml



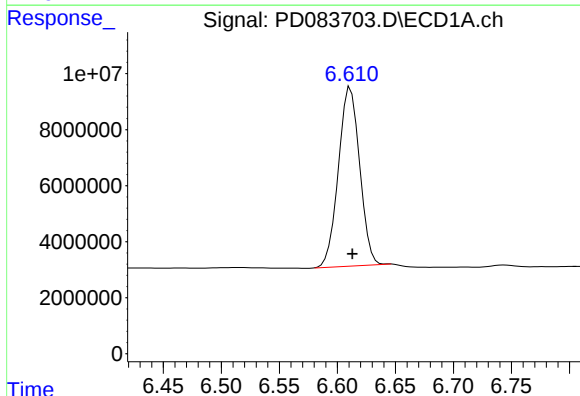
#6 beta-BHC

R.T.: 4.550 min
Delta R.T.: -0.002 min
Response: 9008075
Conc: 8.94 ng/ml



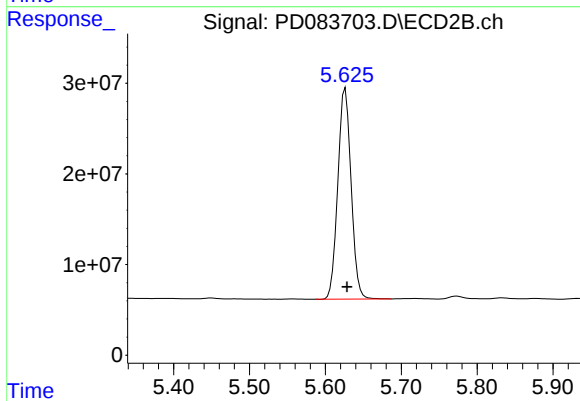
#6 beta-BHC

R.T.: 3.896 min
Delta R.T.: -0.002 min
Response: 35103839
Conc: 9.84 ng/ml



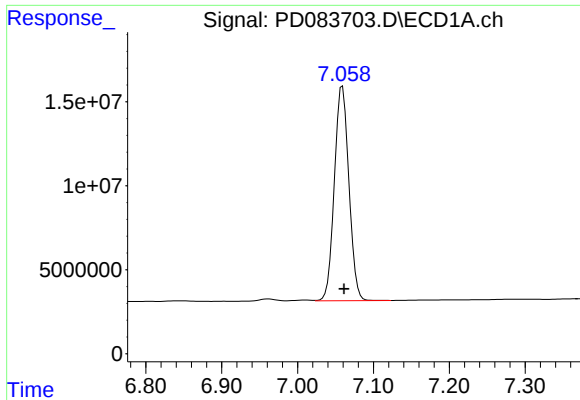
#14 Endrin

R.T.: 6.611 min
Delta R.T.: -0.002 min
Response: 81651024
Conc: 48.33 ng/ml



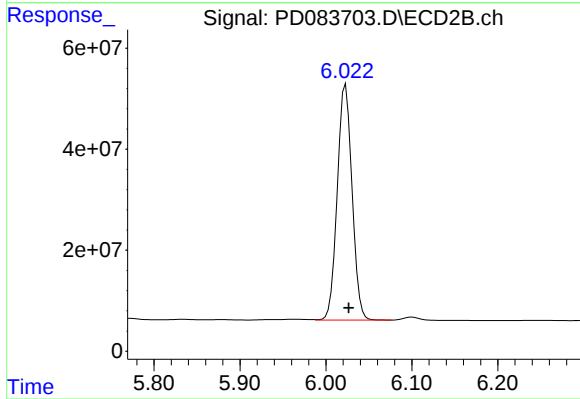
#14 Endrin

R.T.: 5.626 min
Delta R.T.: -0.002 min
Response: 283129119
Conc: 43.78 ng/ml



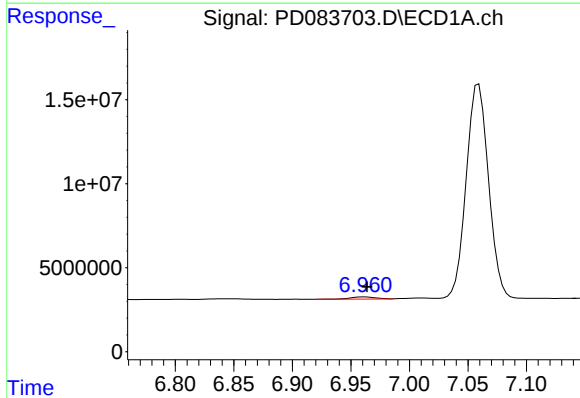
#17 4,4'-DDT

R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 170122314
Conc: 112.93 ng/ml



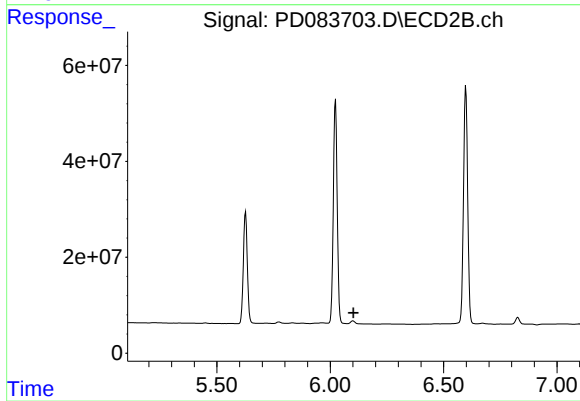
#17 4,4'-DDT

R.T.: 6.023 min
Delta R.T.: -0.003 min
Response: 556362197
Conc: 98.29 ng/ml



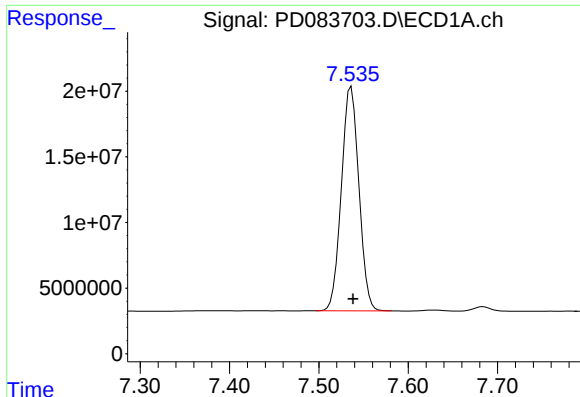
#18 Endrin aldehyde

R.T.: 6.962 min
Delta R.T.: -0.002 min
Response: 1948673
Conc: 1.46 ng/ml



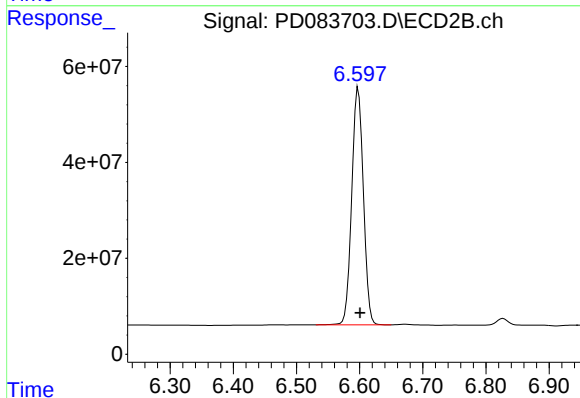
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.103 min
Response: 0
Conc: N.D.



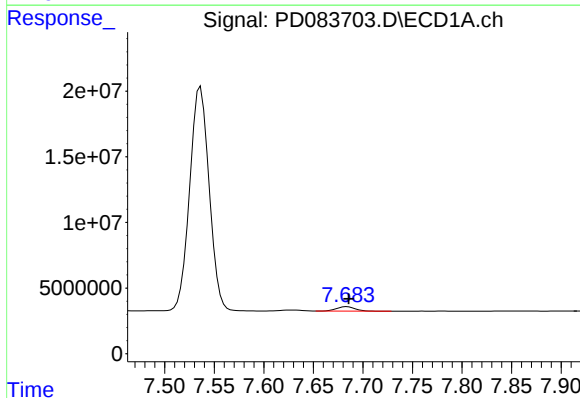
#20 Methoxychlor

R.T.: 7.536 min
Delta R.T.: -0.002 min
Response: 232516247
Conc: 268.75 ng/ml



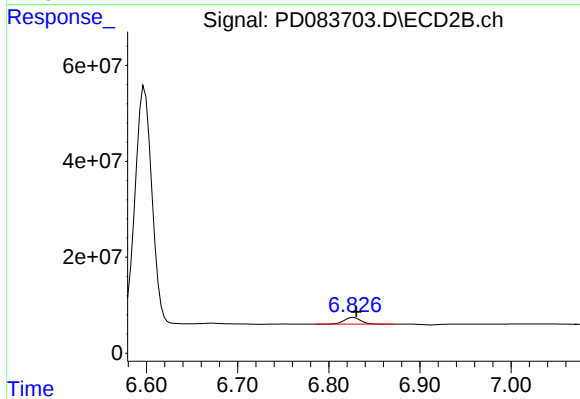
#20 Methoxychlor

R.T.: 6.598 min
Delta R.T.: -0.003 min
Response: 632252401
Conc: 217.54 ng/ml



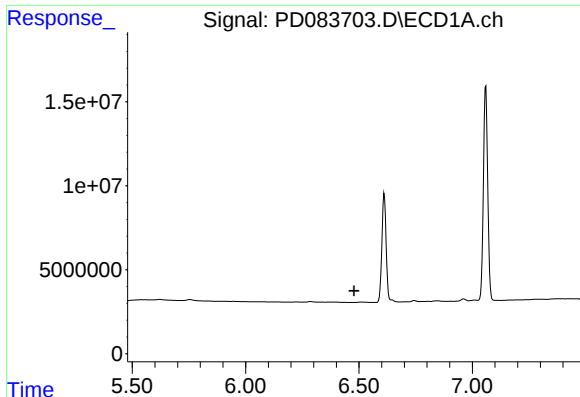
#21 Endrin ketone

R.T.: 7.684 min
Delta R.T.: -0.002 min
Response: 4329446
Conc: 2.32 ng/ml



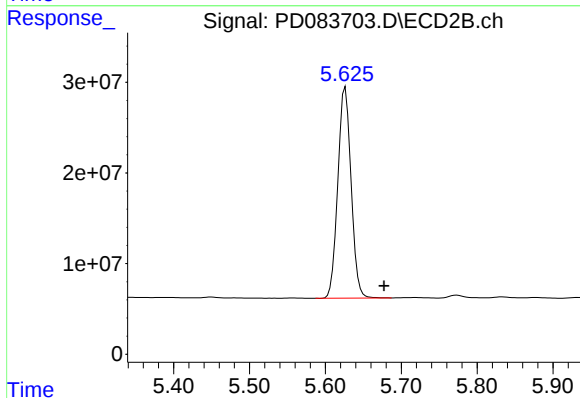
#21 Endrin ketone

R.T.: 6.827 min
Delta R.T.: -0.003 min
Response: 17362247
Conc: 2.58 ng/ml



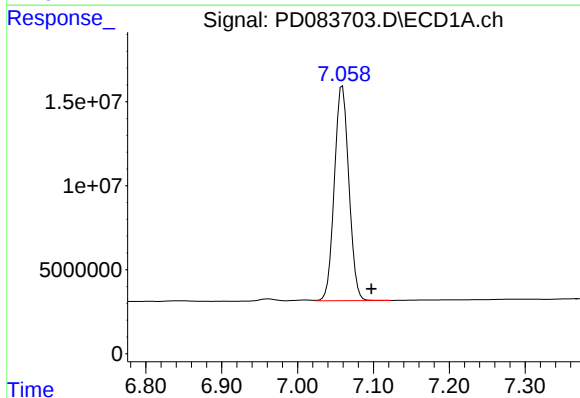
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.479 min
Response: 0
Conc: N.D.



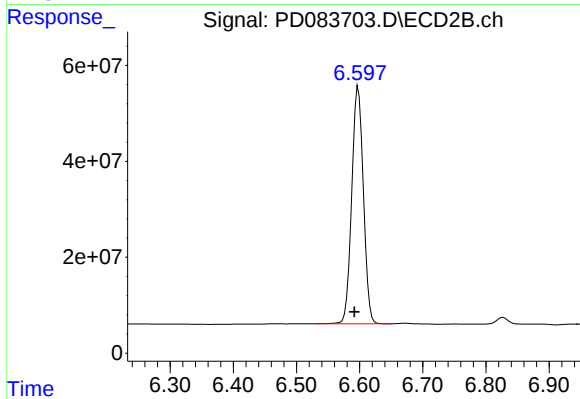
#23 Toxaphene-2

R.T.: 5.626 min
Delta R.T.: -0.051 min
Response: 283129119
Conc: 7109.85 ng/ml



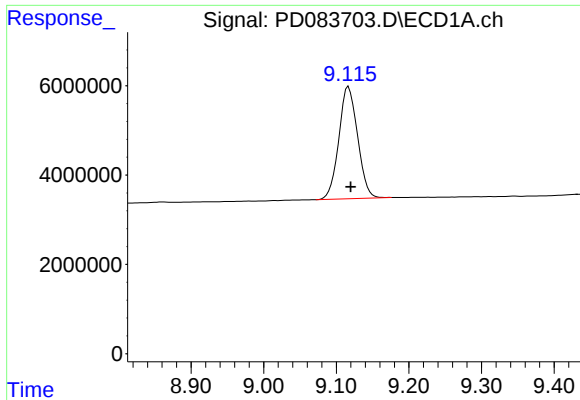
#24 Toxaphene-3

R.T.: 7.059 min
Delta R.T.: -0.038 min
Response: 170122314
Conc: 3499.05 ng/ml



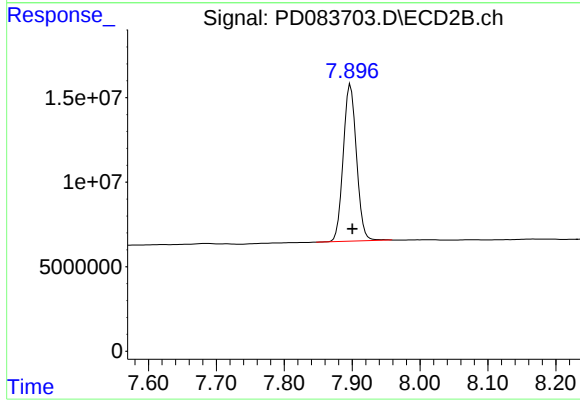
#24 Toxaphene-3

R.T.: 6.598 min
Delta R.T.: 0.006 min
Response: 632252401
Conc: 4946.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: -0.003 min
Response: 45169215
Conc: 23.23 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.898 min
Delta R.T.: -0.003 min
Response: 125678497
Conc: 20.70 ng/ml