

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062424\
 Data File : PD083794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2024 13:03
 Operator : AR\AJ
 Sample : PEM126
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 01:36:19 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

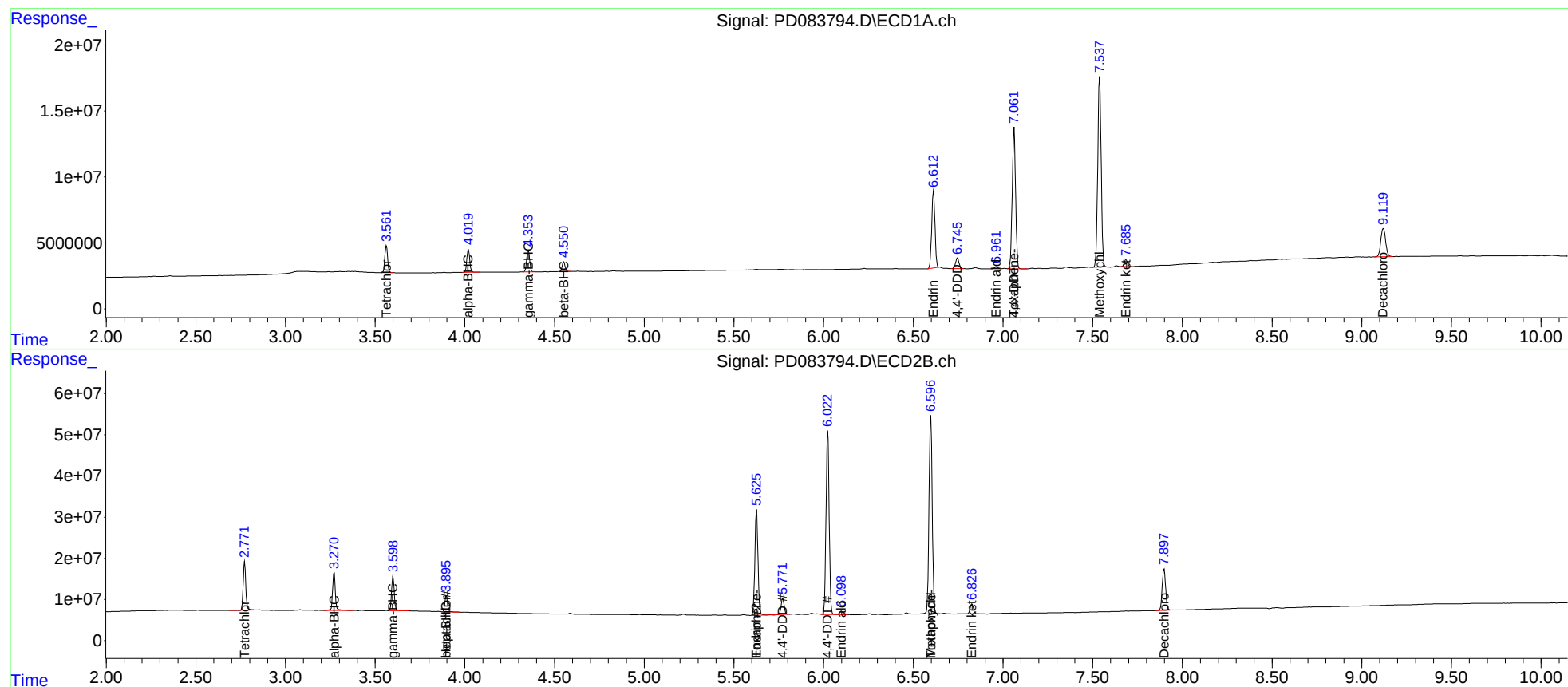
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.772	22403396	118.7E6	17.163	21.776 #
27)	SA Decachlor...	9.121	7.898	39997027	133.3E6	20.569	21.954
Target Compounds							
2)	A alpha-BHC	4.020	3.271	19806122	98560267	8.924	11.561 #
3)	MA gamma-BHC...	4.354	3.600	19101115	89411020	8.780	11.450 #
4)	MA Heptachlor	0.000	3.897f	0	41325305	N.D.	5.278
6)	B beta-BHC	4.551	3.897	8725180	41325305	8.658	11.581 #
14)	MA Endrin	6.613	5.626	74278413	310.4E6	43.970	47.997
16)	A 4,4'-DDD	6.747	5.773	10620979	46985951	7.248	8.335
17)	MA 4,4'-DDT	7.063	6.023	139.5E6	544.4E6	92.618	96.173
18)	B Endrin al...	6.963	6.100	2126700	11122113	1.594	2.322 #
20)	A Methoxychlor	7.539	6.598	192.4E6	607.4E6	222.438	208.975
21)	B Endrin ke...	7.686	6.827	6640698	31255291	3.562	4.649 #
23)	Toxaphene-2	0.000	5.626f	0	310.4E6	N.D.	7795.006
24)	Toxaphene-3	7.063	6.598	139.5E6	607.4E6	2869.709	4751.350 #

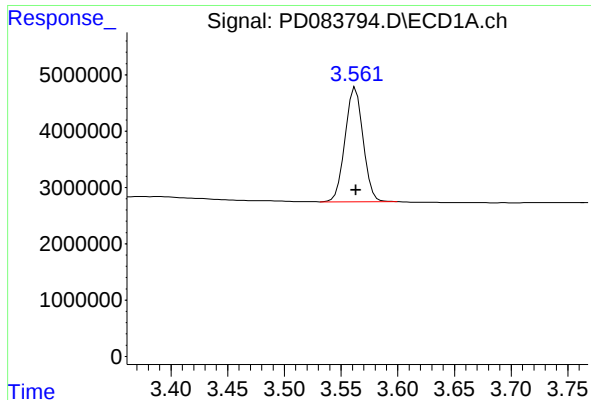
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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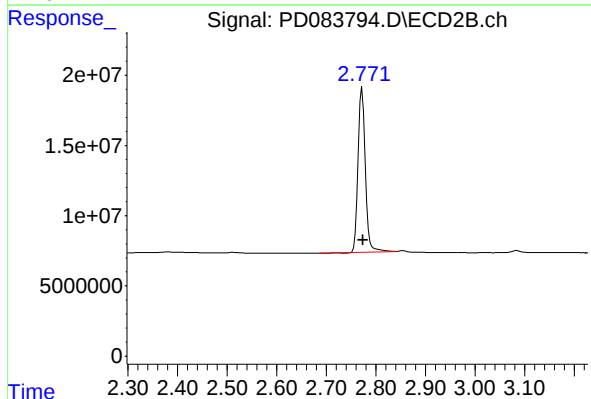
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





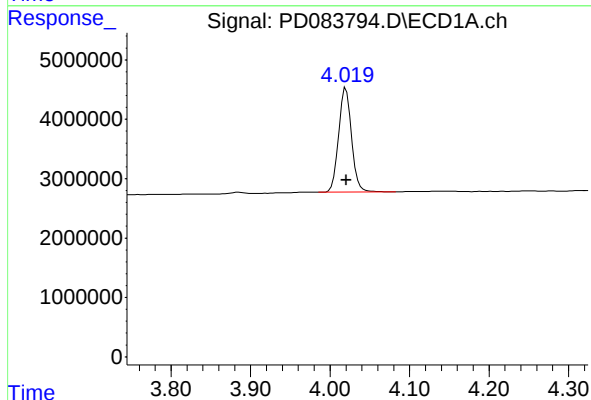
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 22403396
Conc: 17.16 ng/ml



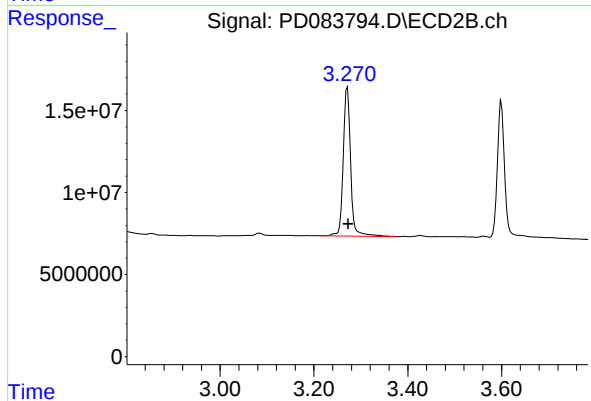
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: -0.001 min
Response: 118698119
Conc: 21.78 ng/ml



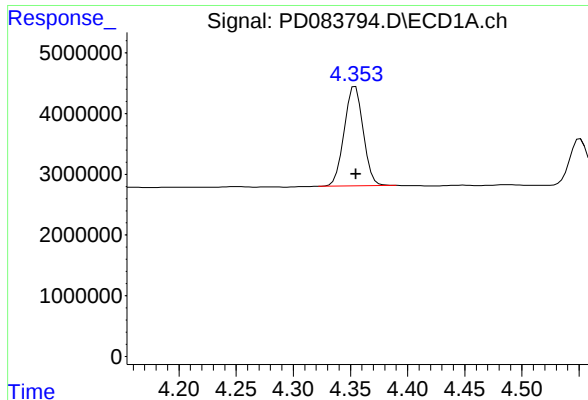
#2 alpha-BHC

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 19806122
Conc: 8.92 ng/ml



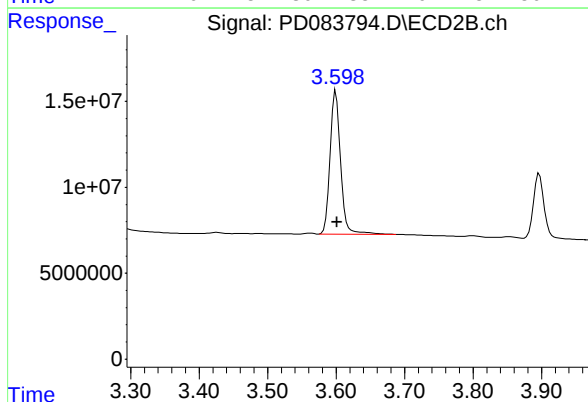
#2 alpha-BHC

R.T.: 3.271 min
Delta R.T.: -0.001 min
Response: 98560267
Conc: 11.56 ng/ml



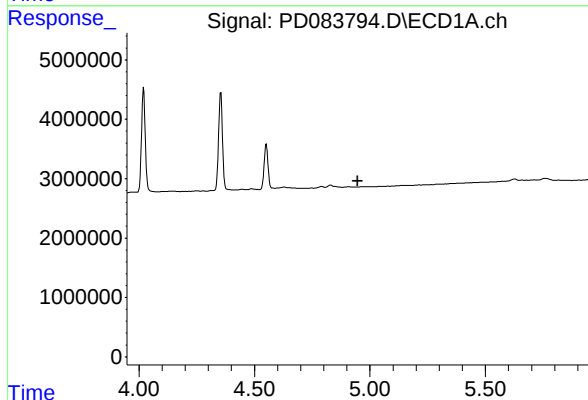
#3 gamma-BHC (Lindane)

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 19101115
Conc: 8.78 ng/ml



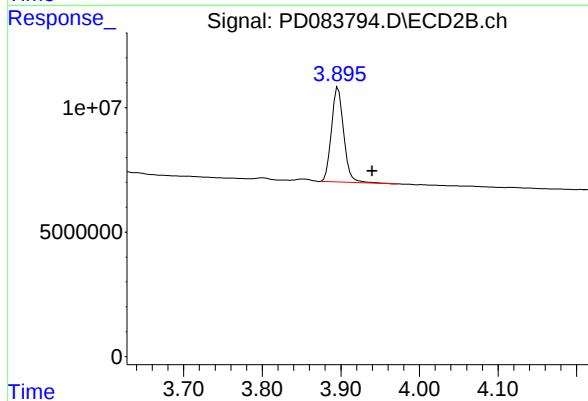
#3 gamma-BHC (Lindane)

R.T.: 3.600 min
Delta R.T.: -0.002 min
Response: 89411020
Conc: 11.45 ng/ml



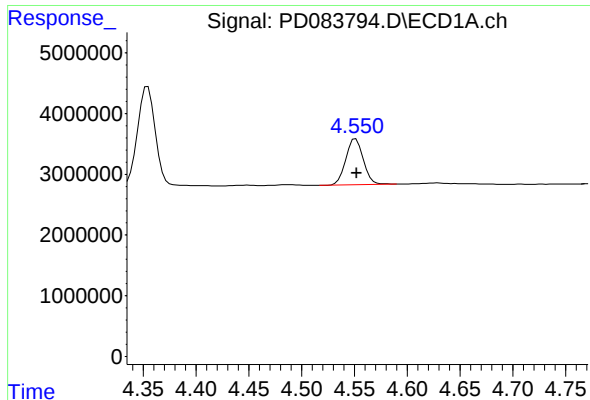
#4 Heptachlor

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



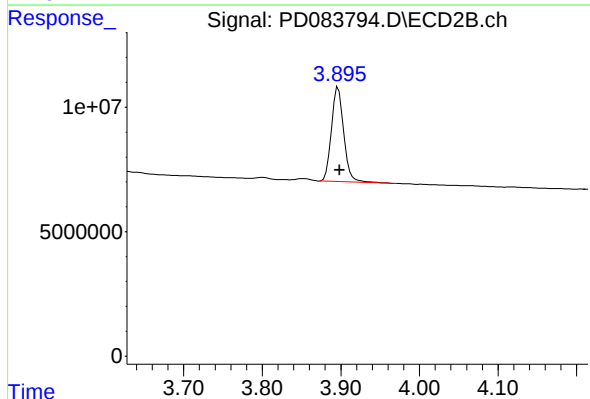
#4 Heptachlor

R.T.: 3.897 min
Delta R.T.: -0.043 min
Response: 41325305
Conc: 5.28 ng/ml



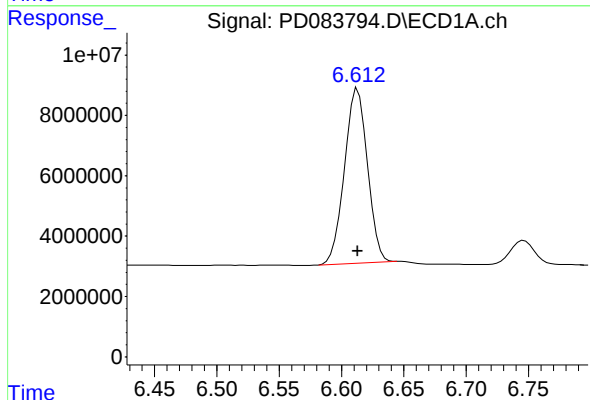
#6 beta-BHC

R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 8725180
Conc: 8.66 ng/ml



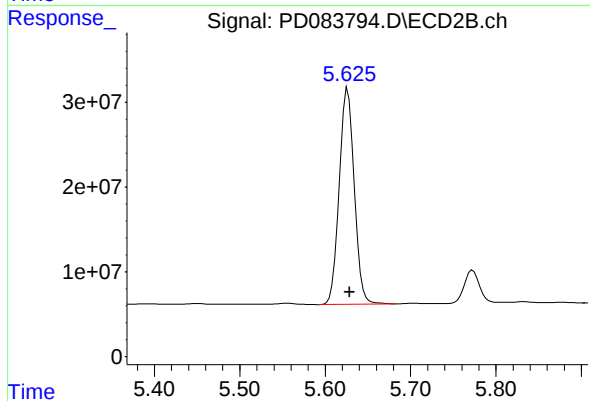
#6 beta-BHC

R.T.: 3.897 min
Delta R.T.: -0.002 min
Response: 41325305
Conc: 11.58 ng/ml



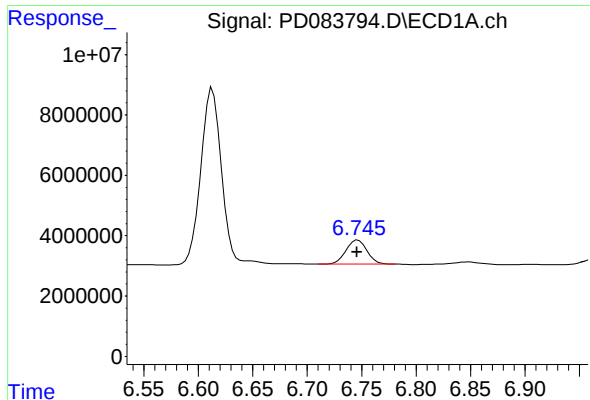
#14 Endrin

R.T.: 6.613 min
Delta R.T.: 0.000 min
Response: 74278413
Conc: 43.97 ng/ml



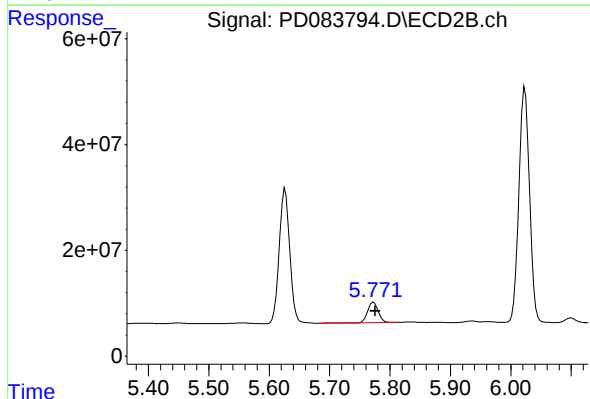
#14 Endrin

R.T.: 5.626 min
Delta R.T.: -0.002 min
Response: 310413242
Conc: 48.00 ng/ml



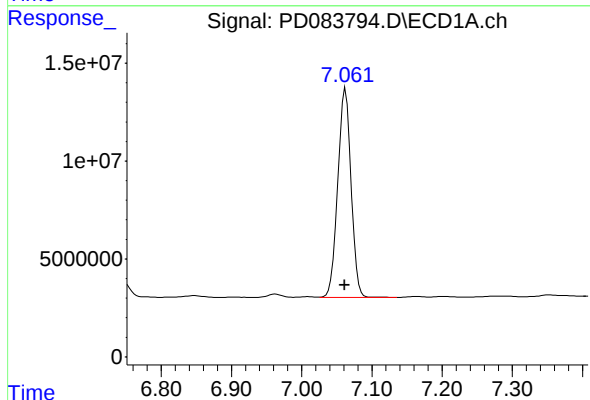
#16 4,4'-DDD

R.T.: 6.747 min
Delta R.T.: 0.000 min
Response: 10620979
Conc: 7.25 ng/ml



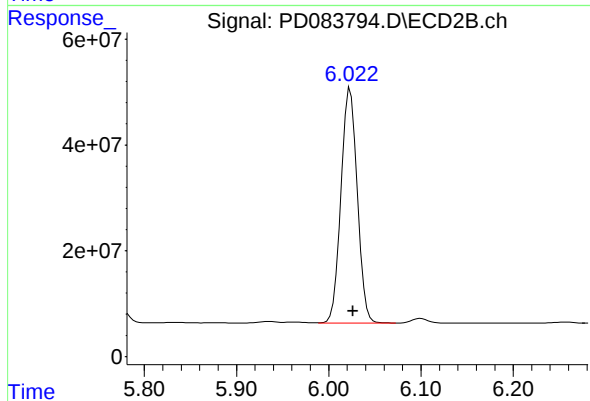
#16 4,4'-DDD

R.T.: 5.773 min
Delta R.T.: -0.003 min
Response: 46985951
Conc: 8.33 ng/ml



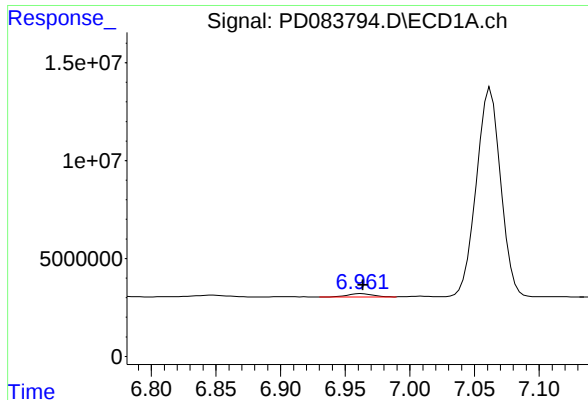
#17 4,4'-DDT

R.T.: 7.063 min
Delta R.T.: 0.001 min
Response: 139524190
Conc: 92.62 ng/ml



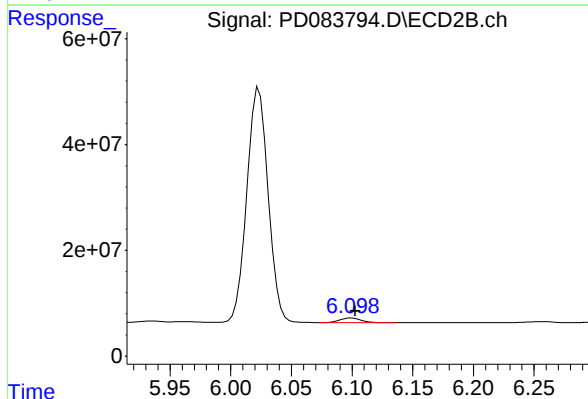
#17 4,4'-DDT

R.T.: 6.023 min
Delta R.T.: -0.003 min
Response: 544393658
Conc: 96.17 ng/ml



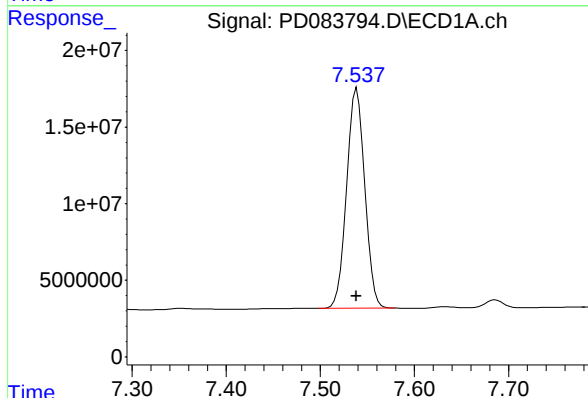
#18 Endrin aldehyde

R.T.: 6.963 min
Delta R.T.: 0.000 min
Response: 2126700
Conc: 1.59 ng/ml



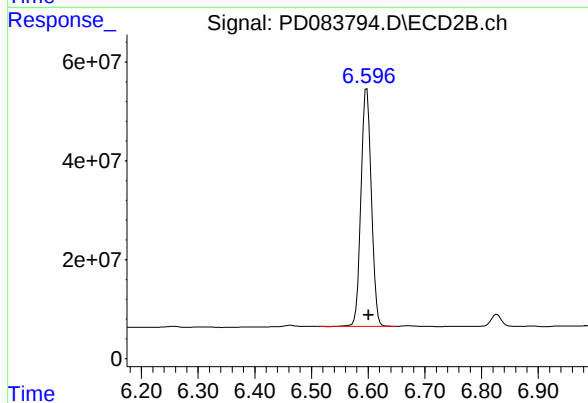
#18 Endrin aldehyde

R.T.: 6.100 min
Delta R.T.: -0.003 min
Response: 11122113
Conc: 2.32 ng/ml



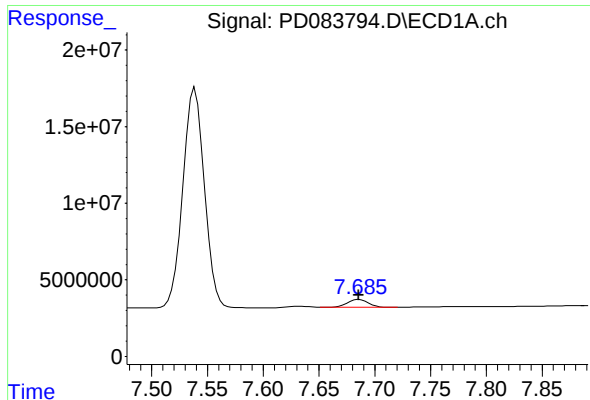
#20 Methoxychlor

R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 192447515
Conc: 222.44 ng/ml



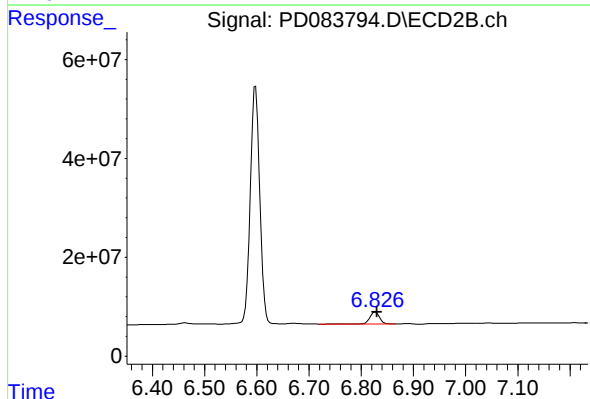
#20 Methoxychlor

R.T.: 6.598 min
Delta R.T.: -0.003 min
Response: 607366075
Conc: 208.97 ng/ml



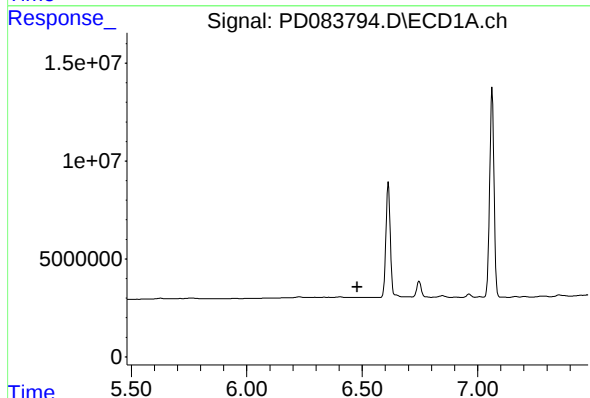
#21 Endrin ketone

R.T.: 7.686 min
Delta R.T.: 0.000 min
Response: 6640698
Conc: 3.56 ng/ml



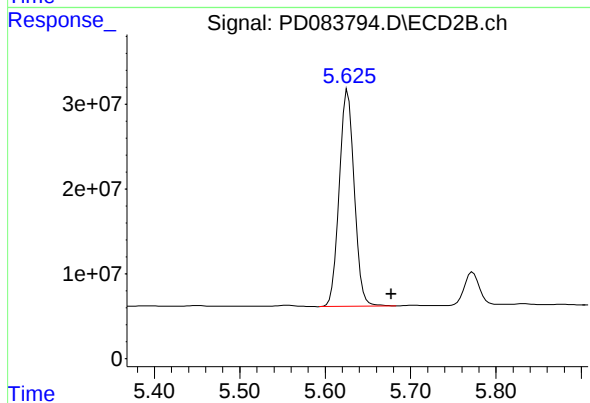
#21 Endrin ketone

R.T.: 6.827 min
Delta R.T.: -0.003 min
Response: 31255291
Conc: 4.65 ng/ml



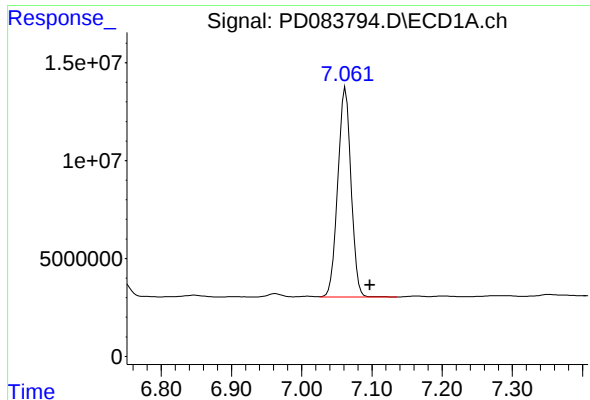
#23 Toxaphene-2

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



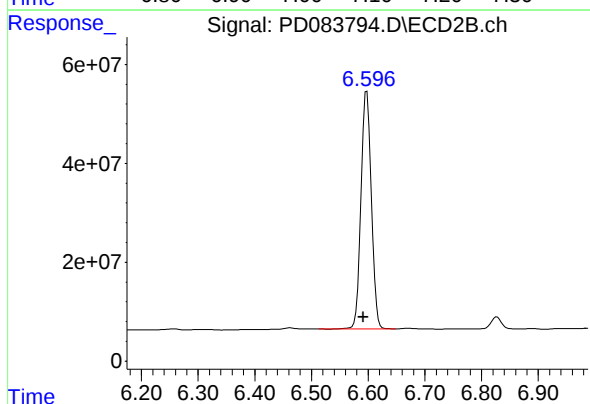
#23 Toxaphene-2

R.T.: 5.626 min
Delta R.T.: -0.051 min
Response: 310413242
Conc: 7795.01 ng/ml



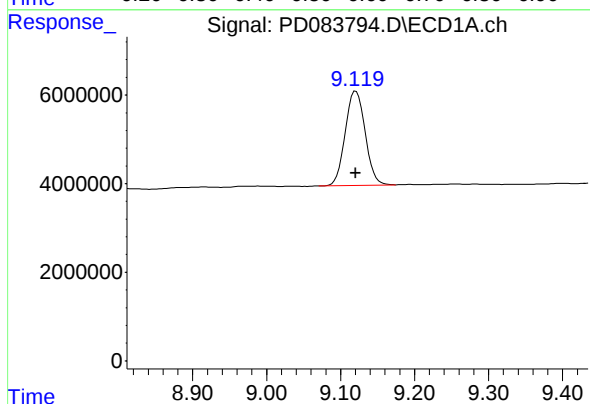
#24 Toxaphene-3

R.T.: 7.063 min
Delta R.T.: -0.035 min
Response: 139524190
Conc: 2869.71 ng/ml



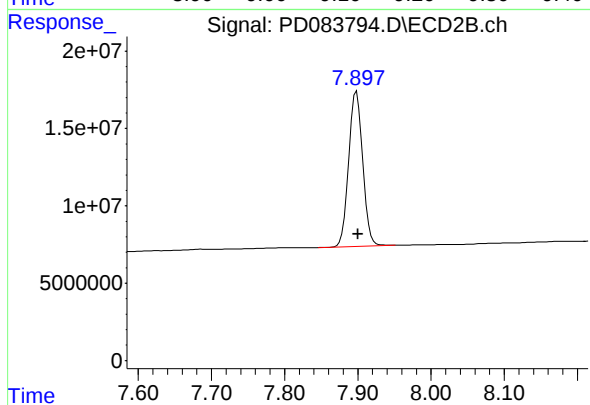
#24 Toxaphene-3

R.T.: 6.598 min
Delta R.T.: 0.006 min
Response: 607366075
Conc: 4751.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: 0.000 min
Response: 39997027
Conc: 20.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.898 min
Delta R.T.: -0.002 min
Response: 133305110
Conc: 21.95 ng/ml