

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061024\
 Data File : PD083573.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2024 11:16
 Operator : AR\AJ
 Sample : PEM106
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 22:04:29 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

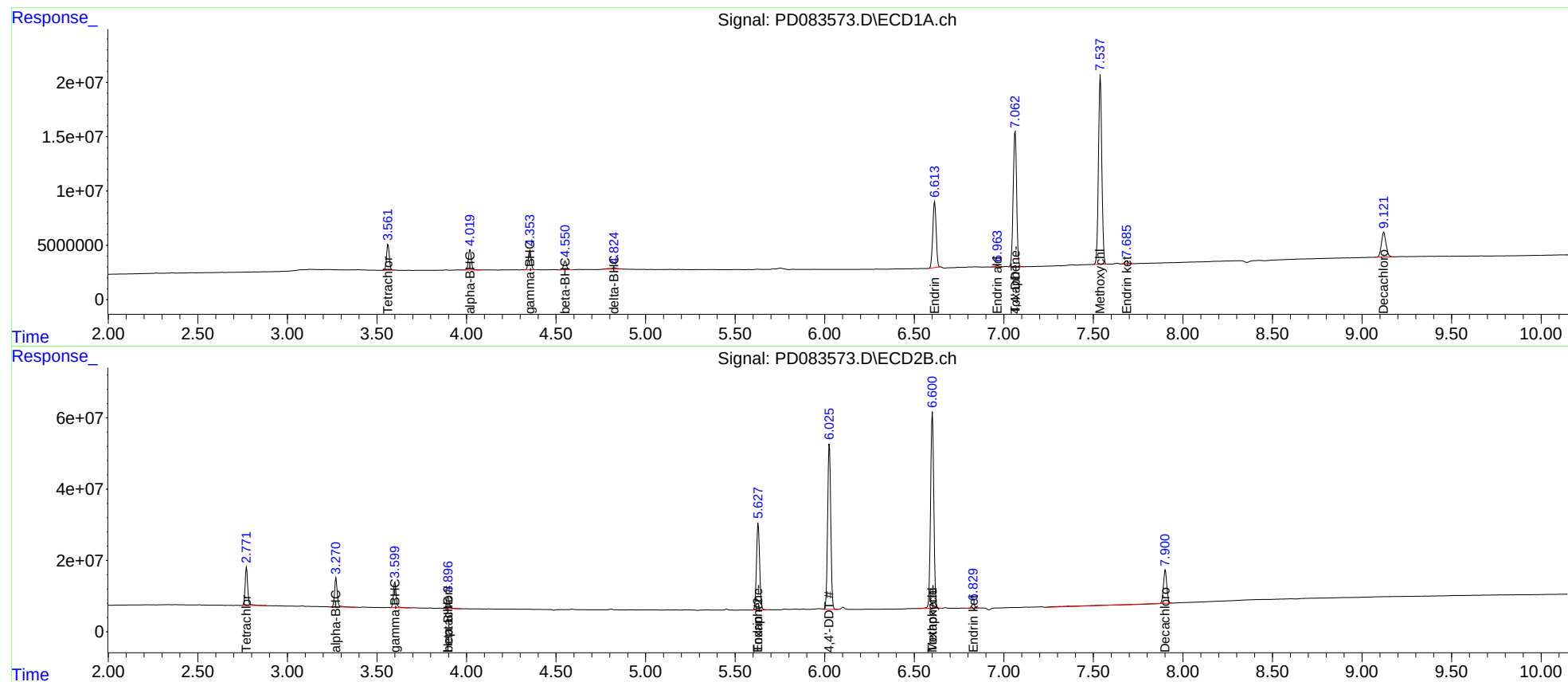
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.772	25671973	110.8E6	19.667	20.319
27)	SA Decachlor...	9.122	7.902	40751294	123.9E6	20.957	20.401
Target Compounds							
2)	A alpha-BHC	4.020	3.272	21051698	85184852	9.486	9.992
3)	MA gamma-BHC...	4.354	3.600	20269752	77210939	9.317	9.887
4)	MA Heptachlor	0.000	3.897f	0	35920679	N.D.	4.588
6)	B beta-BHC	4.552	3.897	9388641	35920679	9.316	10.067
7)	B delta-BHC	4.825	0.000	3540542	0	1.348	N.D. #
14)	MA Endrin	6.614	5.629	79863171	298.4E6	47.276	46.136
17)	MA 4,4'-DDT	7.064	6.026	164.9E6	563.5E6	109.472	99.540
18)	B Endrin al...	6.964	0.000	1406236	0	1.054	N.D. #
20)	A Methoxychlor	7.539	6.601	227.3E6	692.0E6	262.725	238.085
21)	B Endrin ke...	7.687	6.830	3560454	14190284	1.910	2.111
23)	Toxaphene-2	0.000	5.629f	0	298.4E6	N.D.	7492.851
24)	Toxaphene-3	7.064	6.601	164.9E6	692.0E6	3391.925	5413.225 #

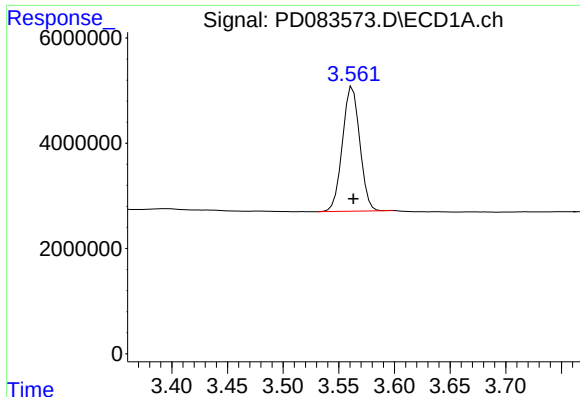
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061024\
Data File : PD083573.D
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Acq On : 10 Jun 2024 11:16
Operator : AR\AJ
Sample : PEM106
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 22:04:29 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

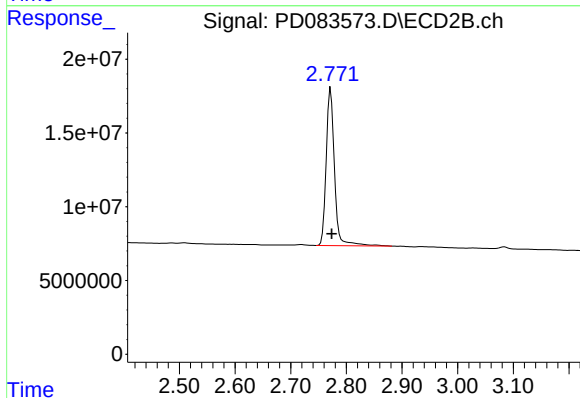
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





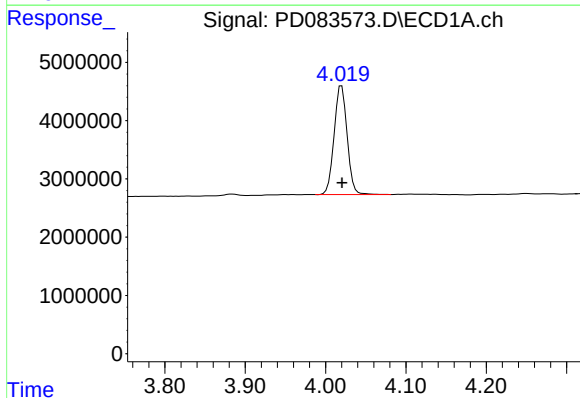
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 25671973
Conc: 19.67 ng/ml



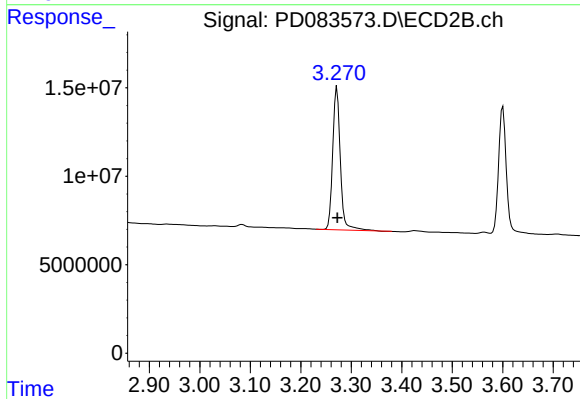
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: -0.002 min
Response: 110760097
Conc: 20.32 ng/ml



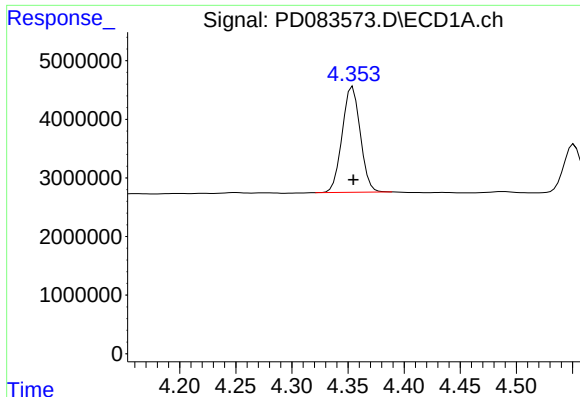
#2 alpha-BHC

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 21051698
Conc: 9.49 ng/ml



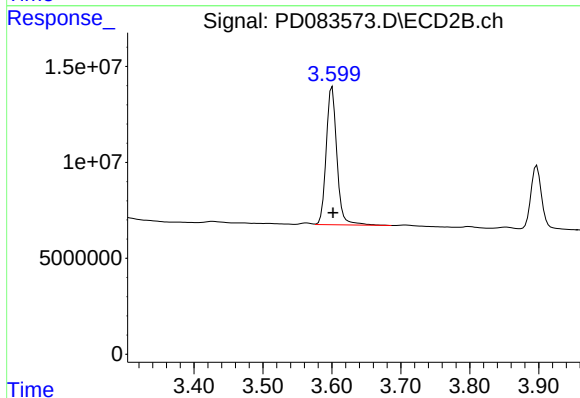
#2 alpha-BHC

R.T.: 3.272 min
Delta R.T.: -0.001 min
Response: 85184852
Conc: 9.99 ng/ml



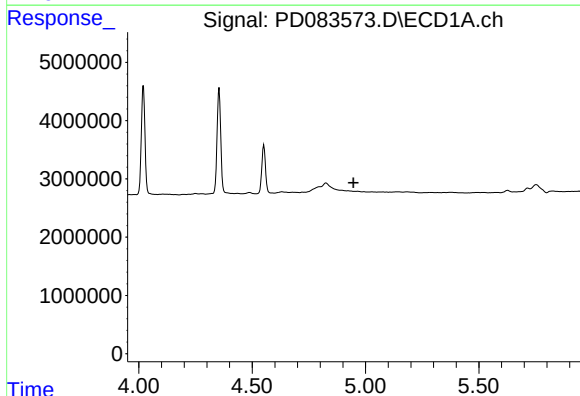
#3 gamma-BHC (Lindane)

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 20269752
Conc: 9.32 ng/ml



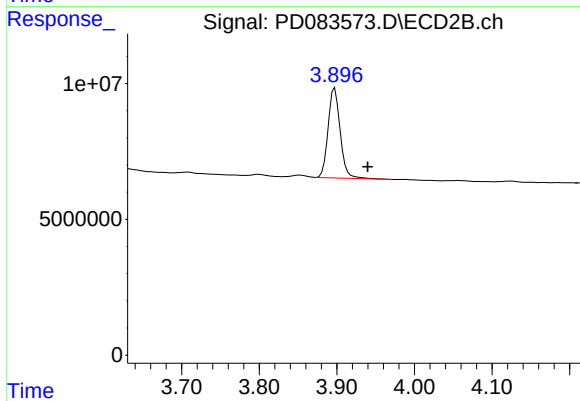
#3 gamma-BHC (Lindane)

R.T.: 3.600 min
Delta R.T.: 0.000 min
Response: 77210939
Conc: 9.89 ng/ml



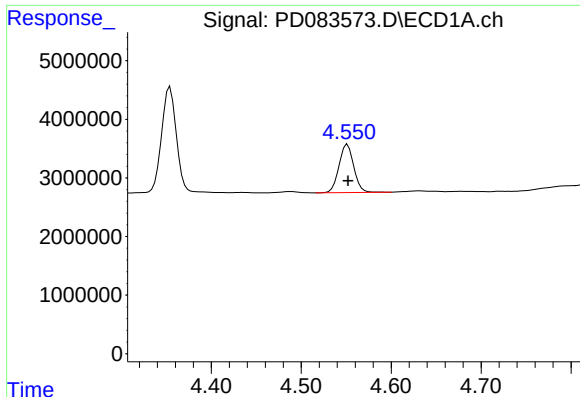
#4 Heptachlor

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



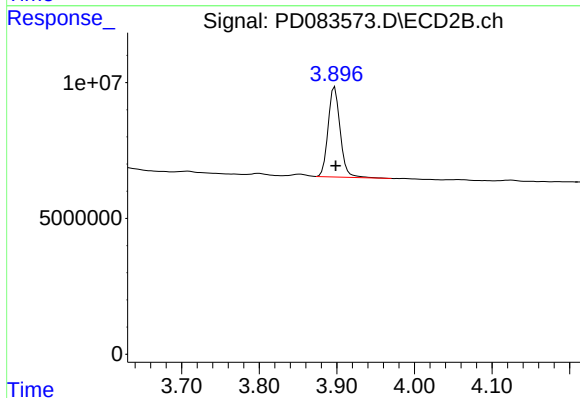
#4 Heptachlor

R.T.: 3.897 min
Delta R.T.: -0.042 min
Response: 35920679
Conc: 4.59 ng/ml



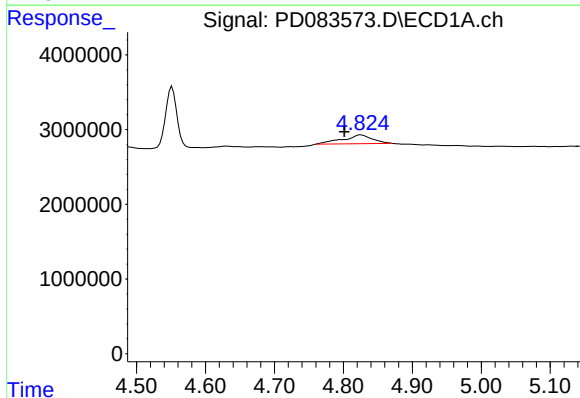
#6 beta-BHC

R.T.: 4.552 min
Delta R.T.: 0.000 min
Response: 9388641
Conc: 9.32 ng/ml



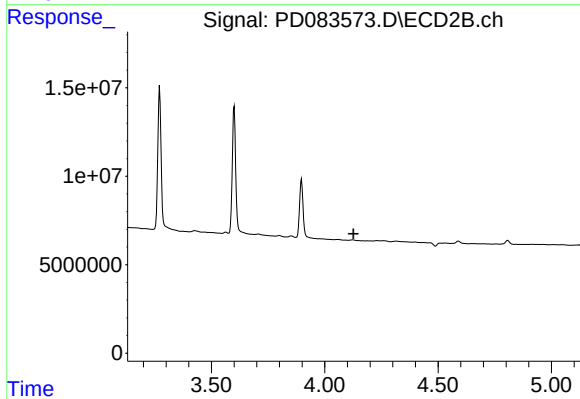
#6 beta-BHC

R.T.: 3.897 min
Delta R.T.: -0.001 min
Response: 35920679
Conc: 10.07 ng/ml



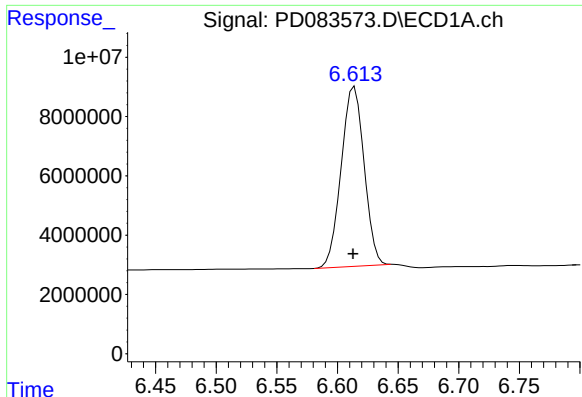
#7 delta-BHC

R.T.: 4.825 min
Delta R.T.: 0.024 min
Response: 3540542
Conc: 1.35 ng/ml



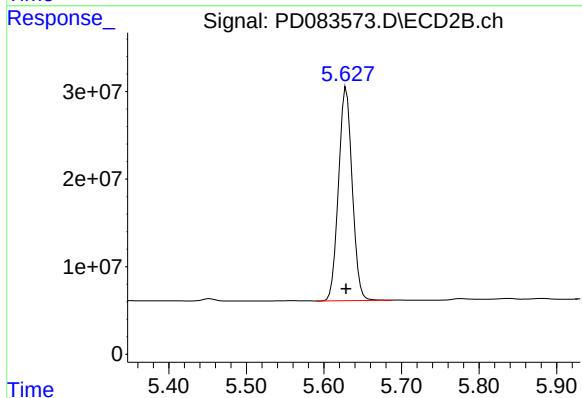
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.128 min
Response: 0
Conc: N.D.



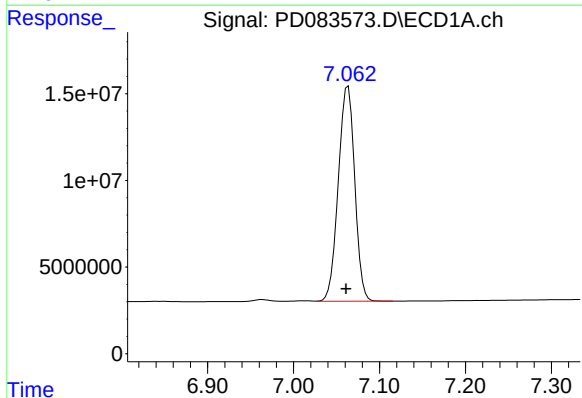
#14 Endrin

R.T.: 6.614 min
Delta R.T.: 0.001 min
Response: 79863171
Conc: 47.28 ng/ml



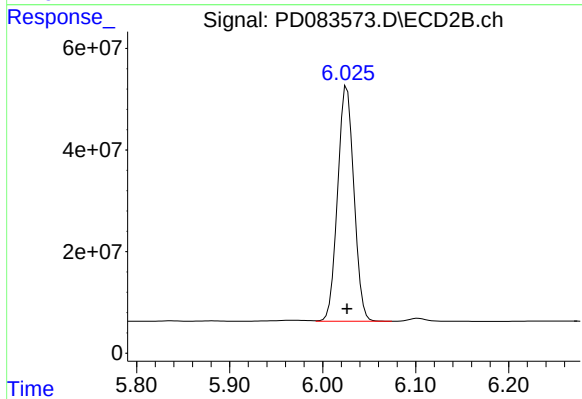
#14 Endrin

R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 298380804
Conc: 46.14 ng/ml



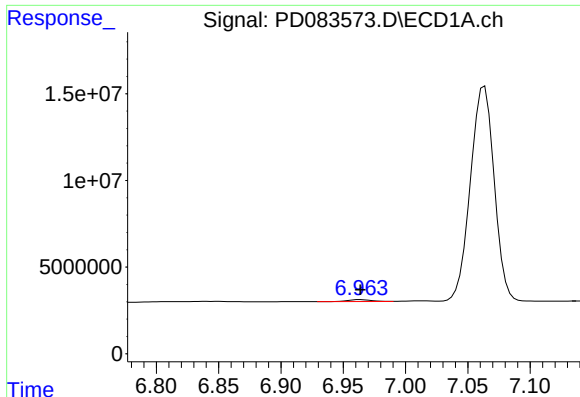
#17 4,4'-DDT

R.T.: 7.064 min
Delta R.T.: 0.002 min
Response: 164914113
Conc: 109.47 ng/ml



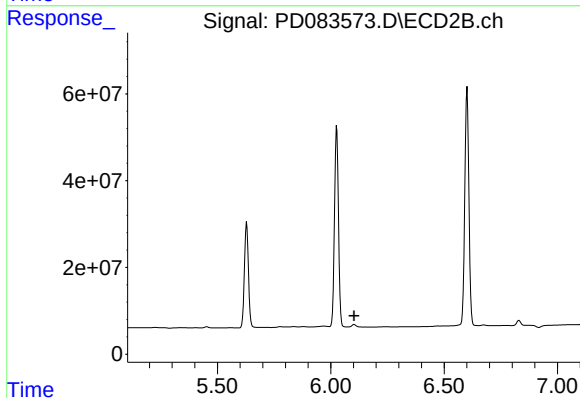
#17 4,4'-DDT

R.T.: 6.026 min
Delta R.T.: 0.000 min
Response: 563450298
Conc: 99.54 ng/ml



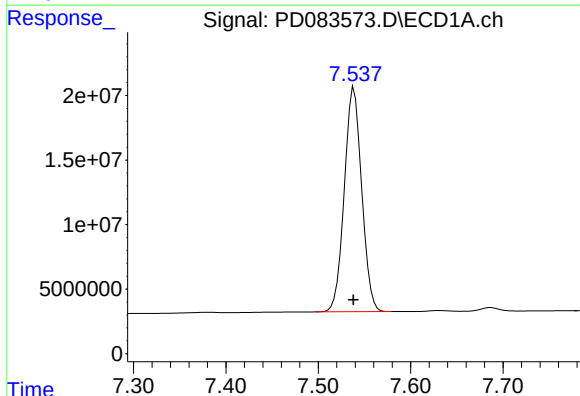
#18 Endrin aldehyde

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 1406236
Conc: 1.05 ng/ml



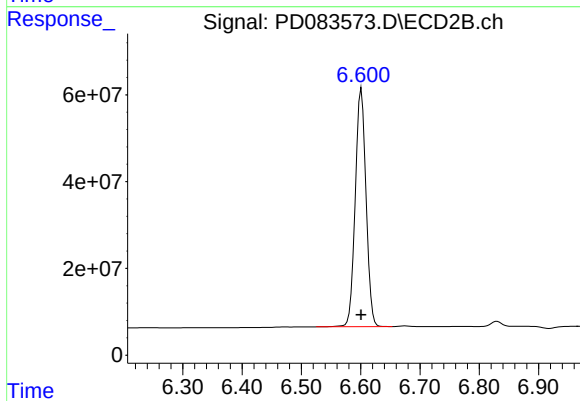
#18 Endrin aldehyde

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



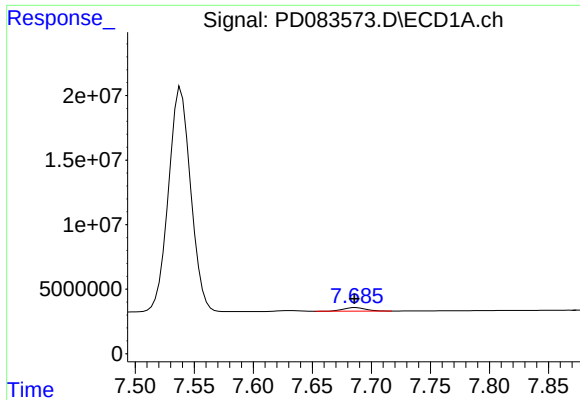
#20 Methoxychlor

R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 227302386
Conc: 262.73 ng/ml



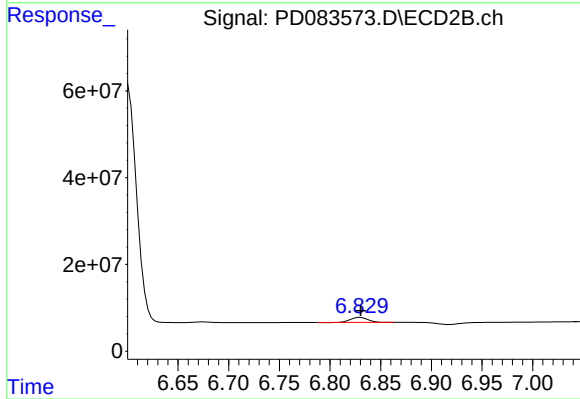
#20 Methoxychlor

R.T.: 6.601 min
Delta R.T.: 0.000 min
Response: 691973795
Conc: 238.09 ng/ml



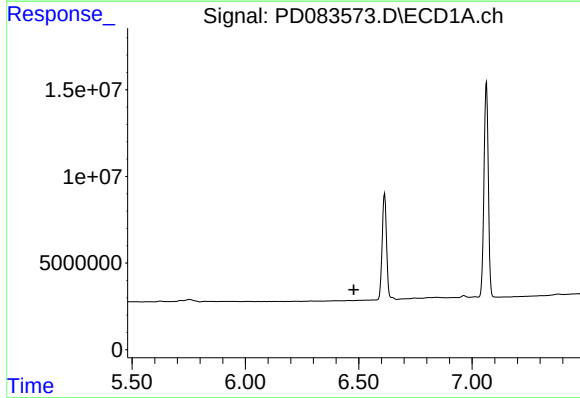
#21 Endrin ketone

R.T.: 7.687 min
Delta R.T.: 0.001 min
Response: 3560454
Conc: 1.91 ng/ml



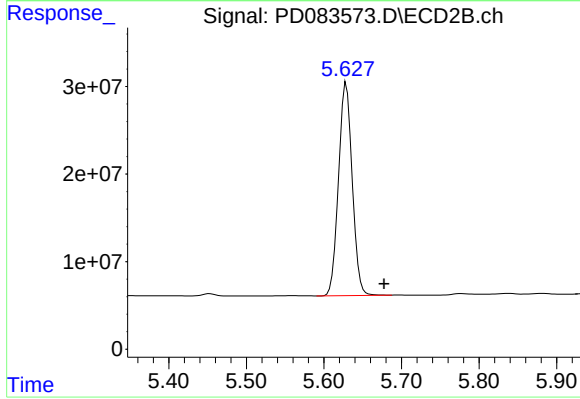
#21 Endrin ketone

R.T.: 6.830 min
Delta R.T.: 0.000 min
Response: 14190284
Conc: 2.11 ng/ml



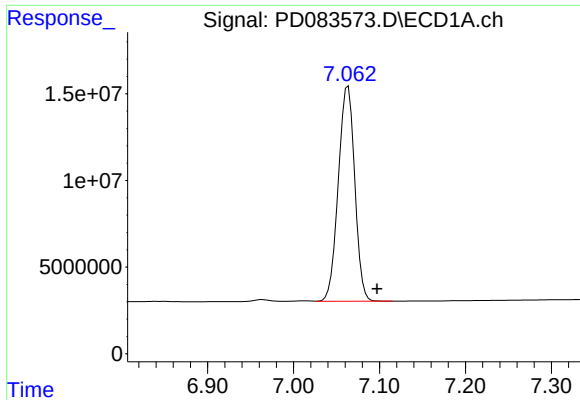
#23 Toxaphene-2

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



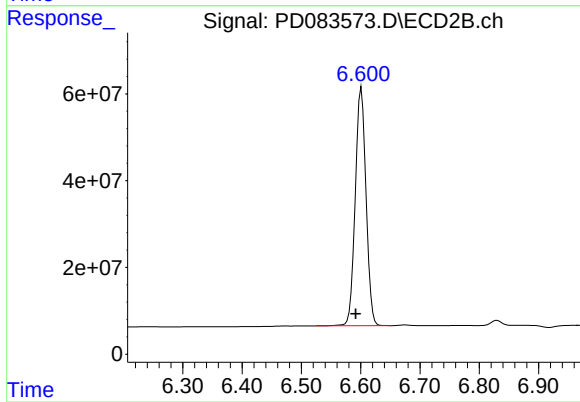
#23 Toxaphene-2

R.T.: 5.629 min
Delta R.T.: -0.049 min
Response: 298380804
Conc: 7492.85 ng/ml



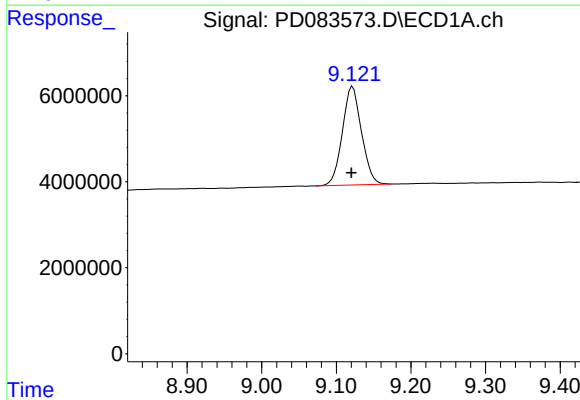
#24 Toxaphene-3

R.T.: 7.064 min
Delta R.T.: -0.034 min
Response: 164914113
Conc: 3391.92 ng/ml



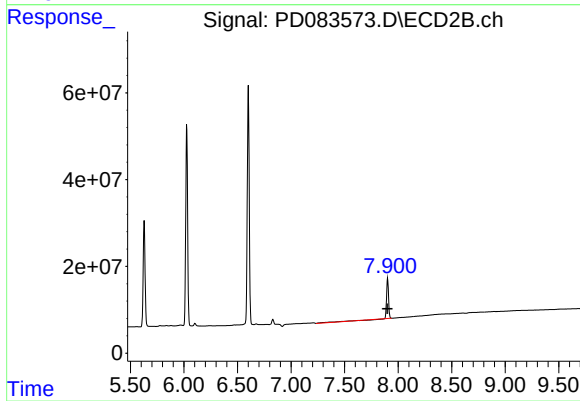
#24 Toxaphene-3

R.T.: 6.601 min
Delta R.T.: 0.010 min
Response: 691973795
Conc: 5413.23 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: 0.002 min
Response: 40751294
Conc: 20.96 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.902 min
Delta R.T.: 0.001 min
Response: 123878406
Conc: 20.40 ng/ml