

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091424\
 Data File : PD085117.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2024 13:30
 Operator : AR\AJ
 Sample : PEM206
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 03:04:51 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

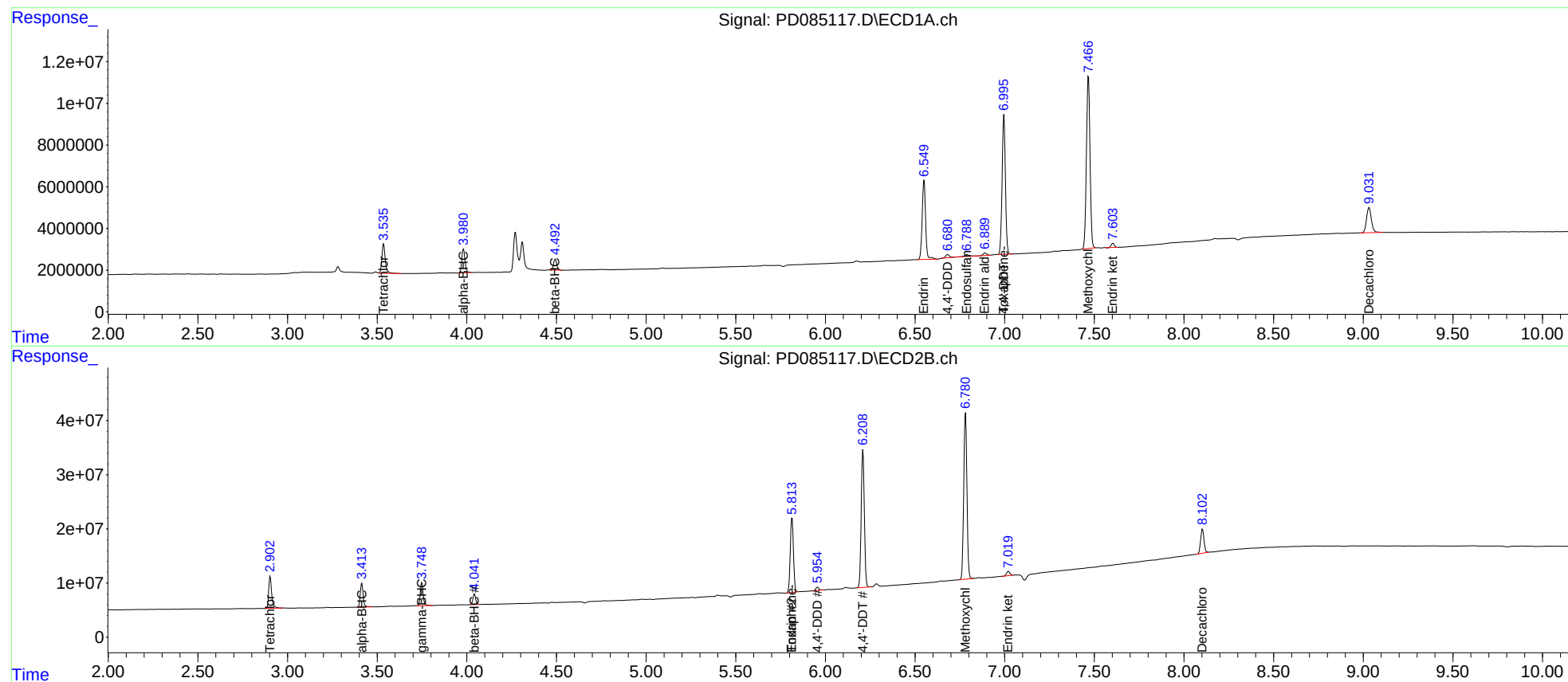
System Monitoring Compounds							
1)	SA Tetrachlo...	3.536	2.903	18327090	68902404	18.120	19.470
27)	SA Decachlor...	9.032	8.103	22686883	57703506	17.371	16.595
Target Compounds							
2)	A alpha-BHC	3.982	3.414	14033320	48774735	8.254	9.620
6)	B beta-BHC	4.493	4.043	6228650	21008010	8.575	9.690
14)	MA Endrin	6.551	5.814	50483916	169.2E6	44.741	45.704
15)	B Endosulfa...	6.790	0.000	1761394	0	1.334	N.D. #
16)	A 4,4'-DDD	6.682	5.956	2364670	7509617	2.395	2.213
17)	MA 4,4'-DDT	6.996	6.209	85479296	307.3E6	95.494	96.060
18)	B Endrin al...	6.891	0.000	1691078	0	1.873	N.D. #
20)	A Methoxychlor	7.467	6.782	114.8E6	382.1E6	220.404	230.966
21)	B Endrin ke...	7.604	7.020	2373318	10278528	1.941	2.334
24)	Toxaphene-3	6.996f	5.814f	85479296	169.2E6	2494.905	7171.027 #

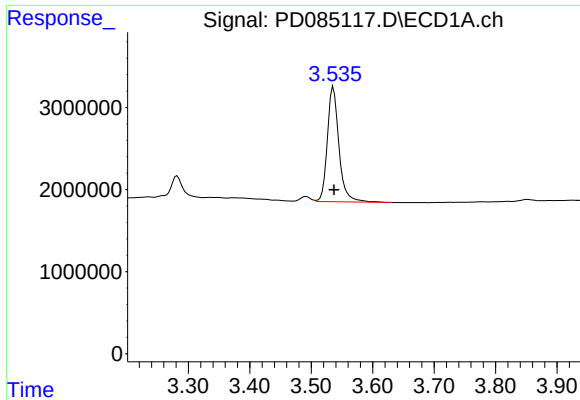
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091424\
Data File : PD085117.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Sep 2024 13:30
Operator : AR\AJ
Sample : PEM206
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 03:04:51 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

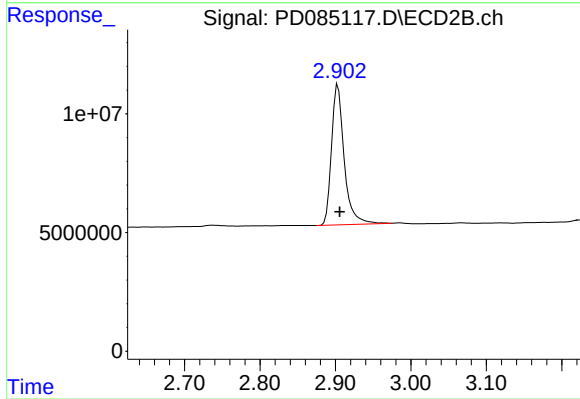
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





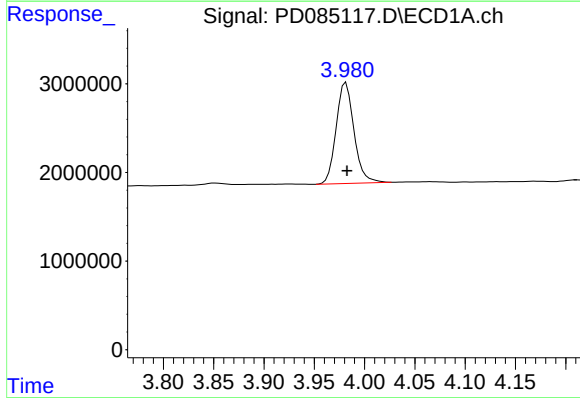
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: 0.000 min
Response: 18327090
Conc: 18.12 ng/ml



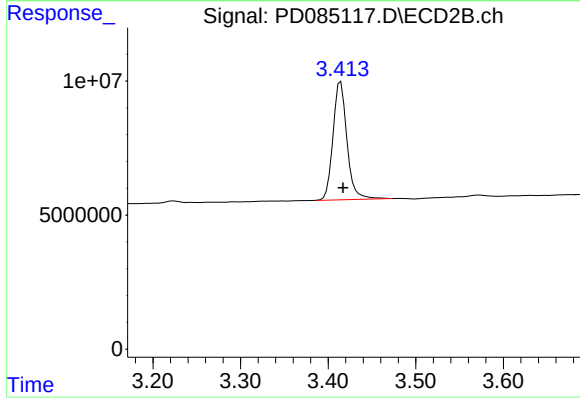
#1 Tetrachloro-m-xylene

R.T.: 2.903 min
Delta R.T.: -0.003 min
Response: 68902404
Conc: 19.47 ng/ml



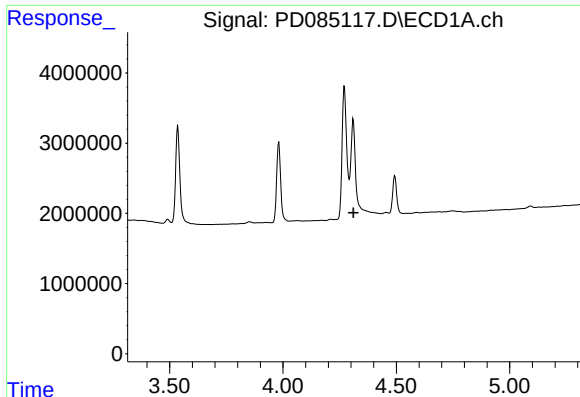
#2 alpha-BHC

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 14033320
Conc: 8.25 ng/ml



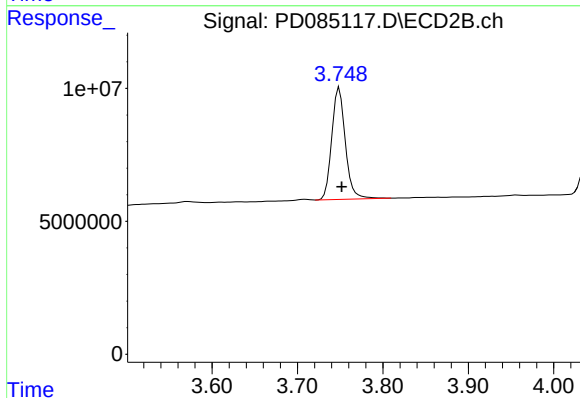
#2 alpha-BHC

R.T.: 3.414 min
Delta R.T.: -0.003 min
Response: 48774735
Conc: 9.62 ng/ml



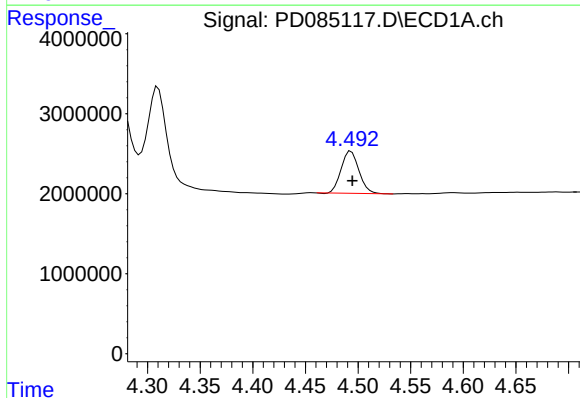
#3 gamma-BHC (Lindane)

R.T.: 4.310 min
Delta R.T.: -0.001 min
Response: -37179479
Conc: N.D.



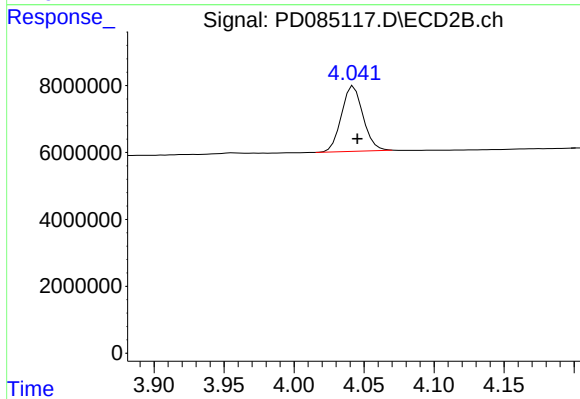
#3 gamma-BHC (Lindane)

R.T.: 3.749 min
Delta R.T.: -0.003 min
Response: 46546711
Conc: 9.61 ng/ml



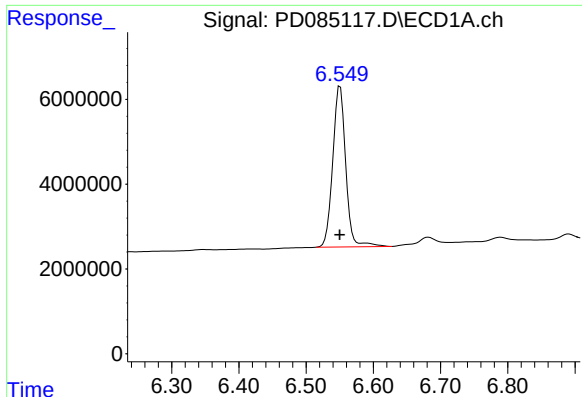
#6 beta-BHC

R.T.: 4.493 min
Delta R.T.: -0.001 min
Response: 6228650
Conc: 8.58 ng/ml



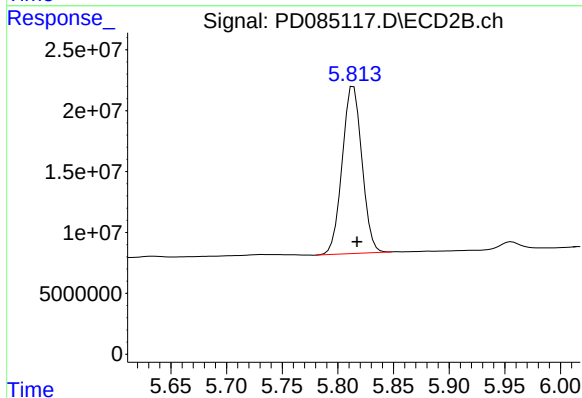
#6 beta-BHC

R.T.: 4.043 min
Delta R.T.: -0.003 min
Response: 21008010
Conc: 9.69 ng/ml



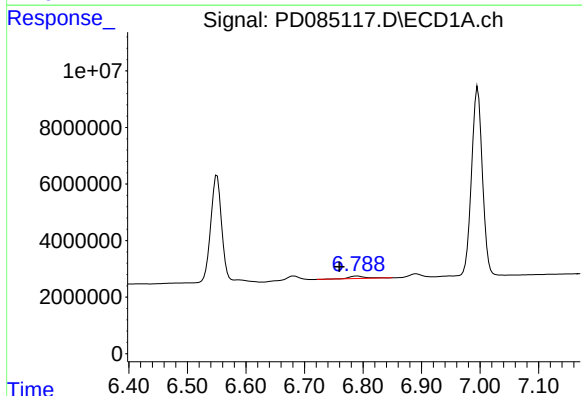
#14 Endrin

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 50483916
Conc: 44.74 ng/ml



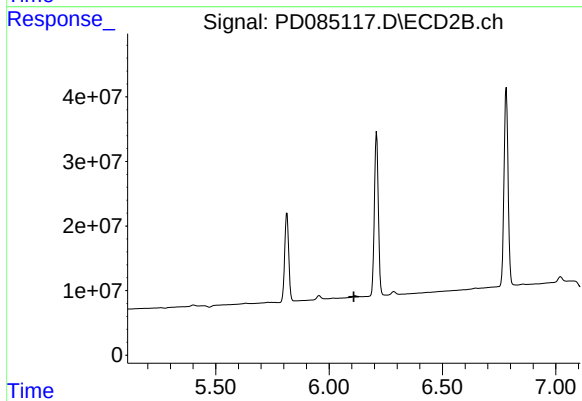
#14 Endrin

R.T.: 5.814 min
Delta R.T.: -0.003 min
Response: 169210165
Conc: 45.70 ng/ml



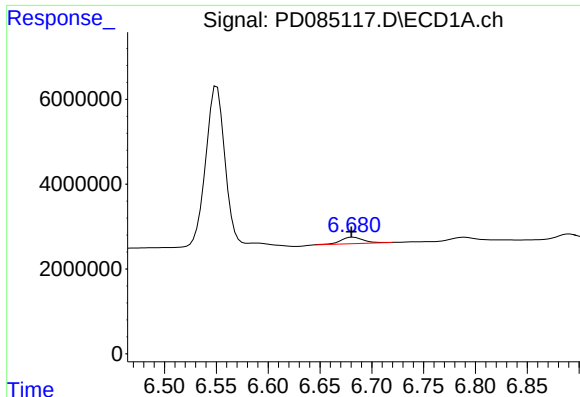
#15 Endosulfan II

R.T.: 6.790 min
Delta R.T.: 0.030 min
Response: 1761394
Conc: 1.33 ng/ml



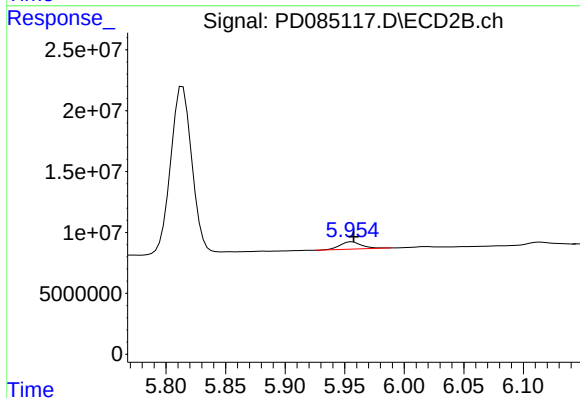
#15 Endosulfan II

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



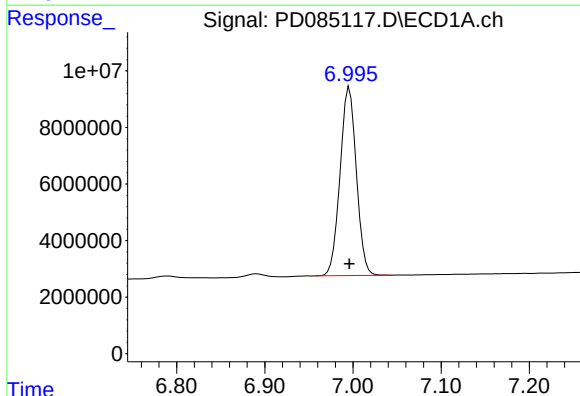
#16 4,4'-DDD

R.T.: 6.682 min
Delta R.T.: 0.002 min
Response: 2364670
Conc: 2.39 ng/ml



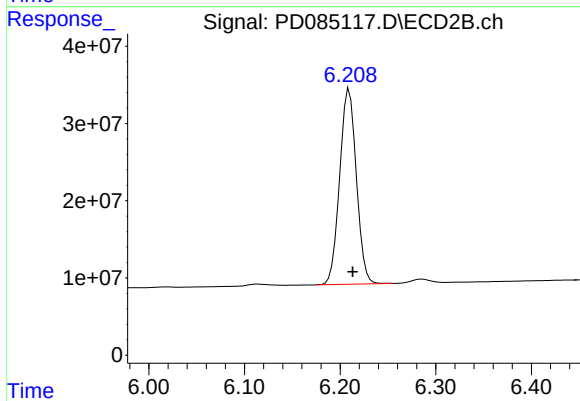
#16 4,4'-DDD

R.T.: 5.956 min
Delta R.T.: -0.002 min
Response: 7509617
Conc: 2.21 ng/ml



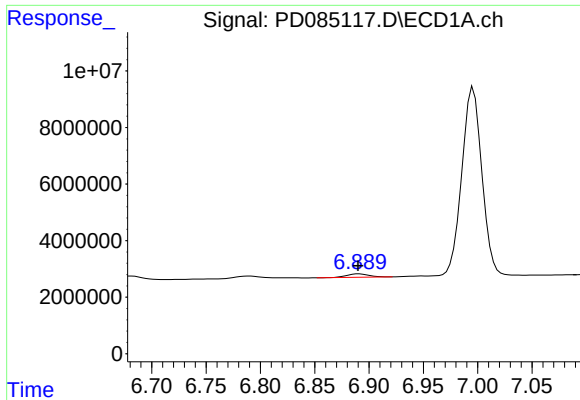
#17 4,4'-DDT

R.T.: 6.996 min
Delta R.T.: 0.000 min
Response: 85479296
Conc: 95.49 ng/ml



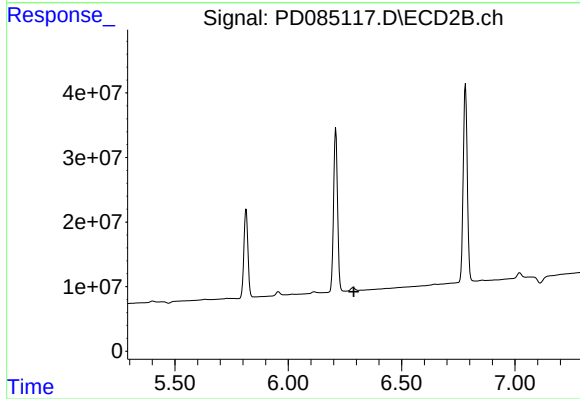
#17 4,4'-DDT

R.T.: 6.209 min
Delta R.T.: -0.004 min
Response: 307290202
Conc: 96.06 ng/ml



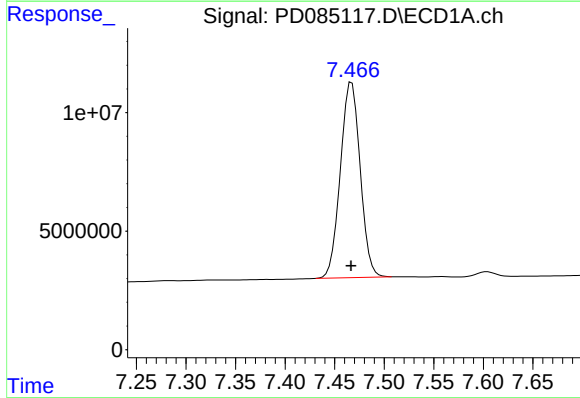
#18 Endrin aldehyde

R.T.: 6.891 min
Delta R.T.: 0.000 min
Response: 1691078
Conc: 1.87 ng/ml



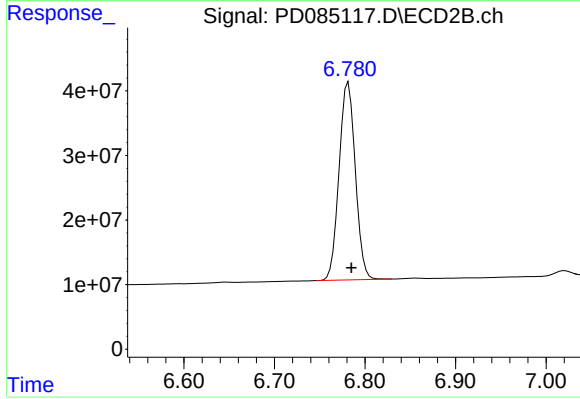
#18 Endrin aldehyde

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



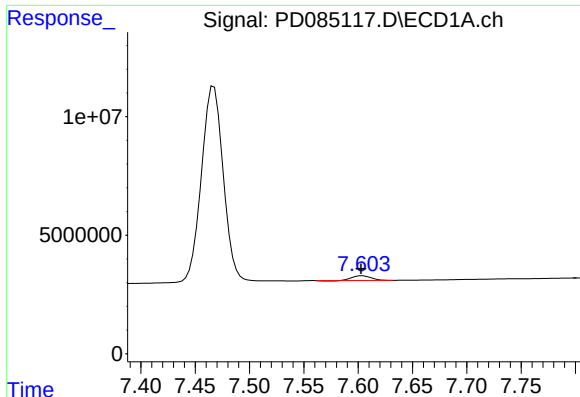
#20 Methoxychlor

R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 114811889
Conc: 220.40 ng/ml



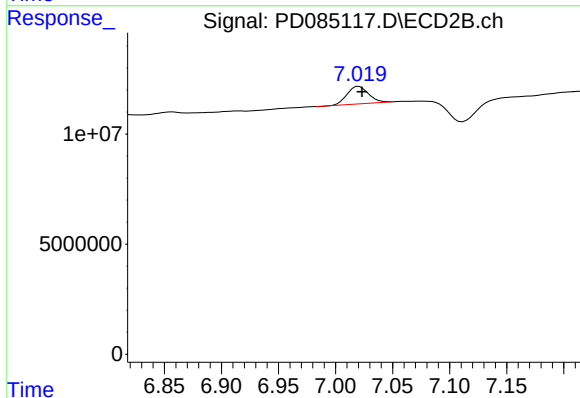
#20 Methoxychlor

R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 382078426
Conc: 230.97 ng/ml



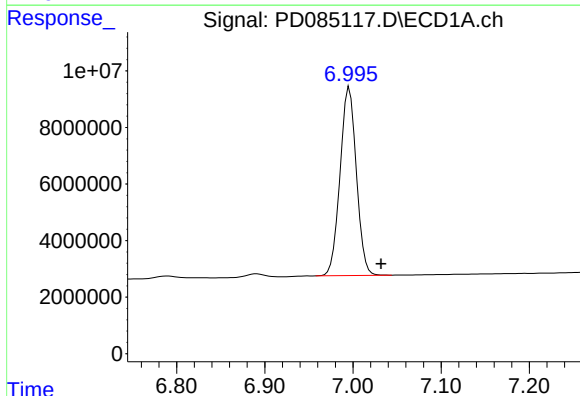
#21 Endrin ketone

R.T.: 7.604 min
Delta R.T.: 0.001 min
Response: 2373318
Conc: 1.94 ng/ml



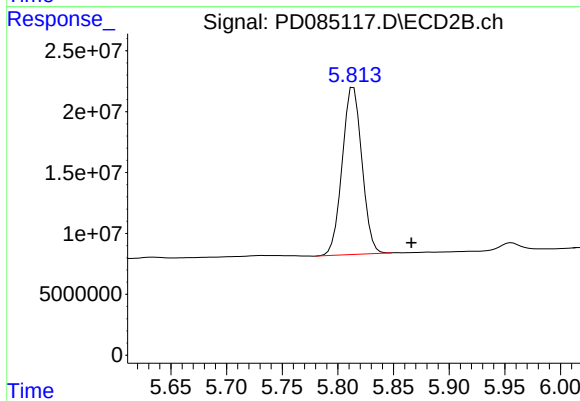
#21 Endrin ketone

R.T.: 7.020 min
Delta R.T.: -0.003 min
Response: 10278528
Conc: 2.33 ng/ml



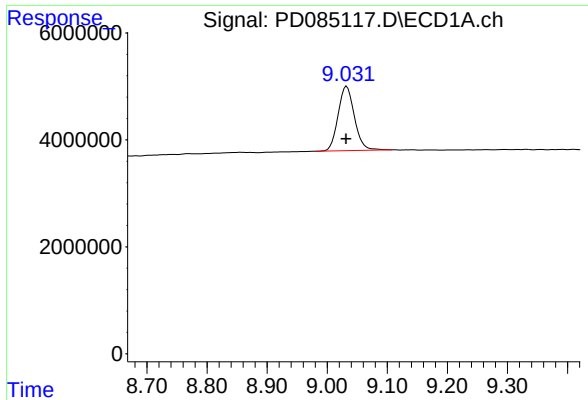
#24 Toxaphene-3

R.T.: 6.996 min
Delta R.T.: -0.036 min
Response: 85479296
Conc: 2494.90 ng/ml



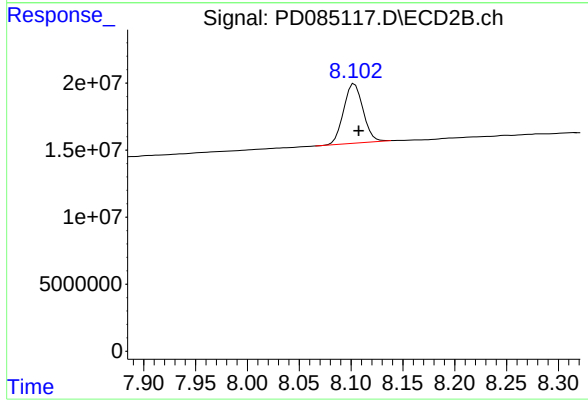
#24 Toxaphene-3

R.T.: 5.814 min
Delta R.T.: -0.052 min
Response: 169210165
Conc: 7171.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: 0.001 min
Response: 22686883
Conc: 17.37 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.103 min
Delta R.T.: -0.004 min
Response: 57703506
Conc: 16.59 ng/ml