

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082924\
 Data File : PD084799.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 20:17
 Operator : AR\AJ
 Sample : PEM186
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 22:57:20 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

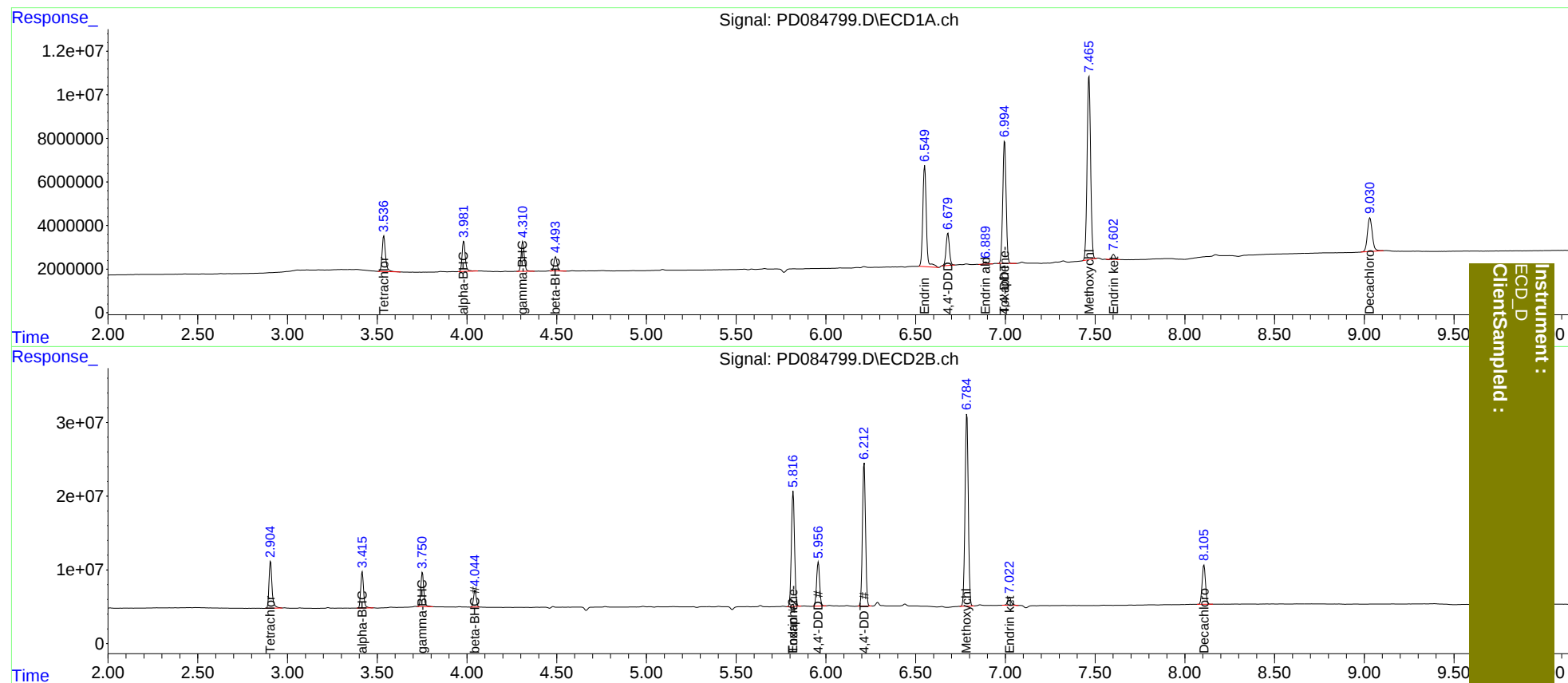
System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	2.906	21420678	74149762	21.179	20.953
27)	SA Decachlor...	9.032	8.107	29229355	69485694	22.380	19.983
Target Compounds							
2)	A alpha-BHC	3.982	3.417	17368506	54110924	10.216	10.672
3)	MA gamma-BHC...	4.312	3.752	16683433	52385930	10.312	10.811
6)	B beta-BHC	4.494	4.045	7734347	23901262	10.648	11.025
14)	MA Endrin	6.551	5.818	63694480	188.4E6	56.449	50.893
16)	A 4,4'-DDD	6.680	5.958	19385803	70960937	19.634	20.910
17)	MA 4,4'-DDT	6.996	6.213	73062098	231.0E6	81.622	72.205
18)	B Endrin al...	6.890	0.000	1395577	0	1.545	N.D. #
20)	A Methoxychlor	7.466	6.786	115.0E6	328.2E6	220.793	198.367
21)	B Endrin ke...	7.603	7.023	2639514	15891814	2.159	3.609 #
24)	Toxaphene-3	6.996f	5.818f	73062098	188.4E6	2132.481	7985.212 #

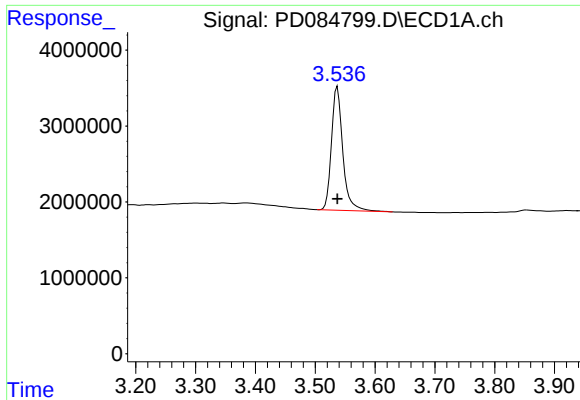
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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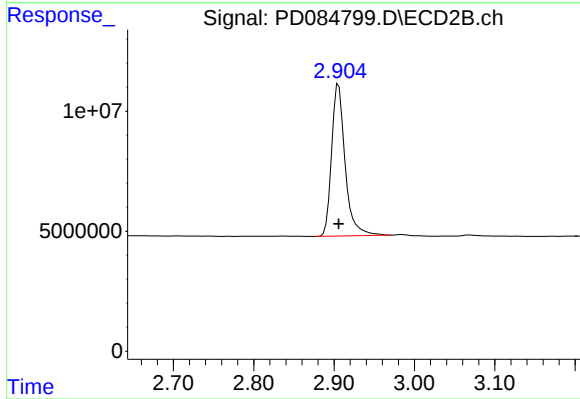




#1 Tetrachloro-m-xylene

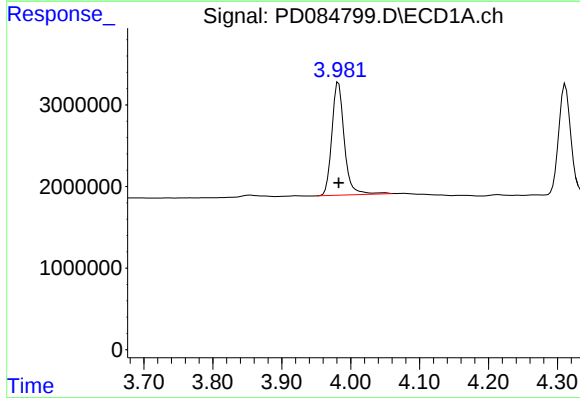
R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 21420678
Conc: 21.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



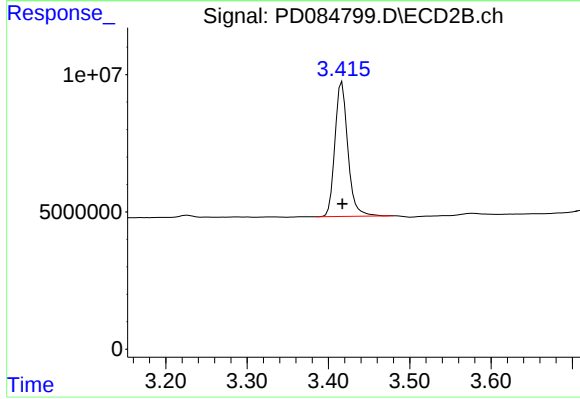
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 74149762
Conc: 20.95 ng/ml



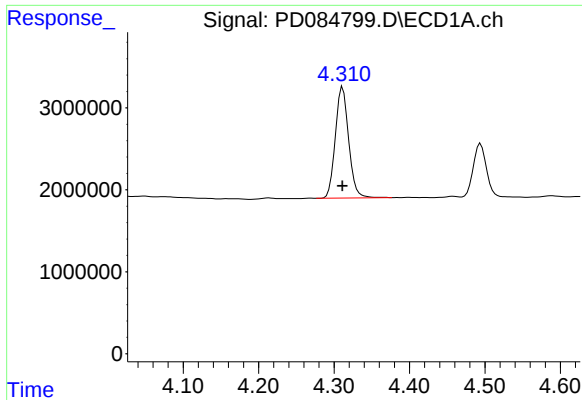
#2 alpha-BHC

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 17368506
Conc: 10.22 ng/ml



#2 alpha-BHC

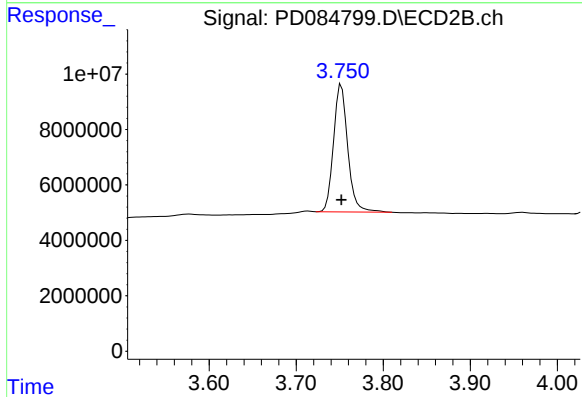
R.T.: 3.417 min
Delta R.T.: 0.000 min
Response: 54110924
Conc: 10.67 ng/ml



#3 gamma-BHC (Lindane)

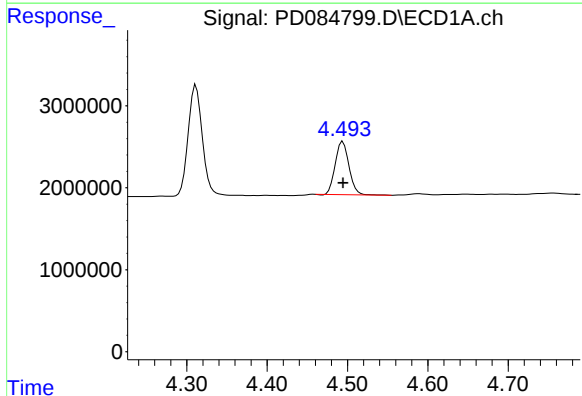
R.T.: 4.312 min
Delta R.T.: 0.000 min
Response: 16683433
Conc: 10.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



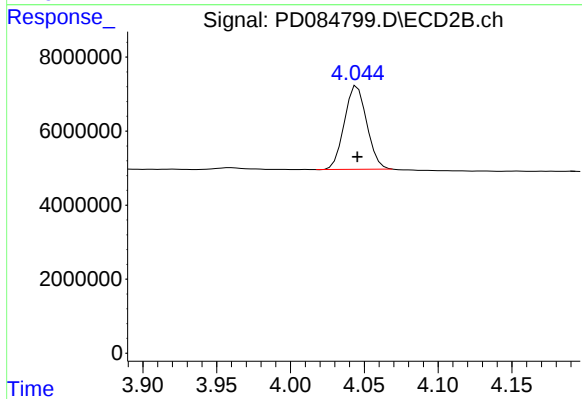
#3 gamma-BHC (Lindane)

R.T.: 3.752 min
Delta R.T.: 0.000 min
Response: 52385930
Conc: 10.81 ng/ml



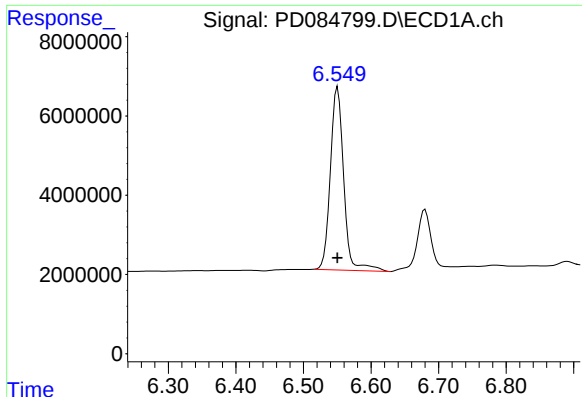
#6 beta-BHC

R.T.: 4.494 min
Delta R.T.: 0.000 min
Response: 7734347
Conc: 10.65 ng/ml



#6 beta-BHC

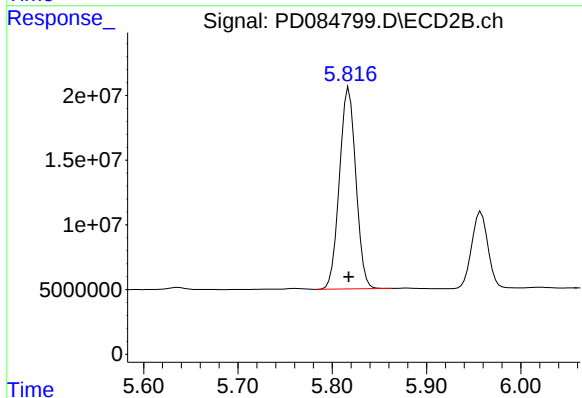
R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 23901262
Conc: 11.02 ng/ml



#14 Endrin

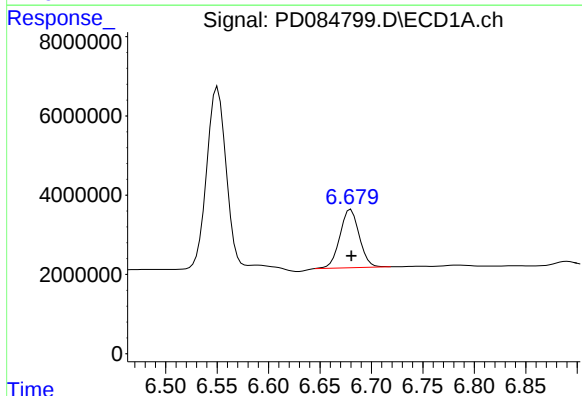
R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 63694480
Conc: 56.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



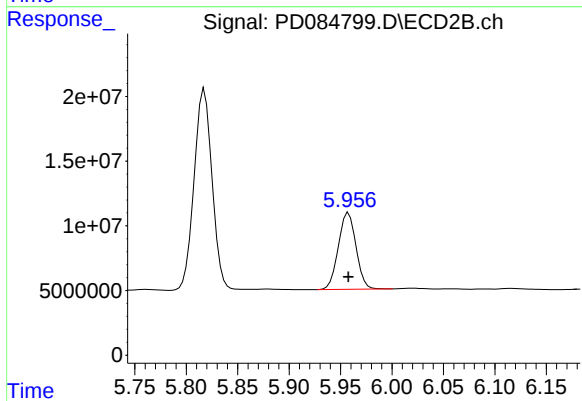
#14 Endrin

R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 188421973
Conc: 50.89 ng/ml



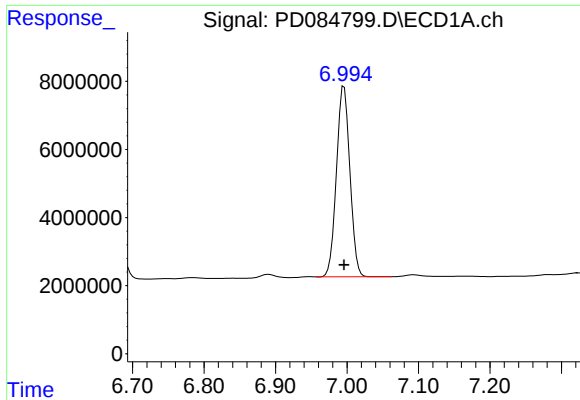
#16 4,4'-DDD

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 19385803
Conc: 19.63 ng/ml



#16 4,4'-DDD

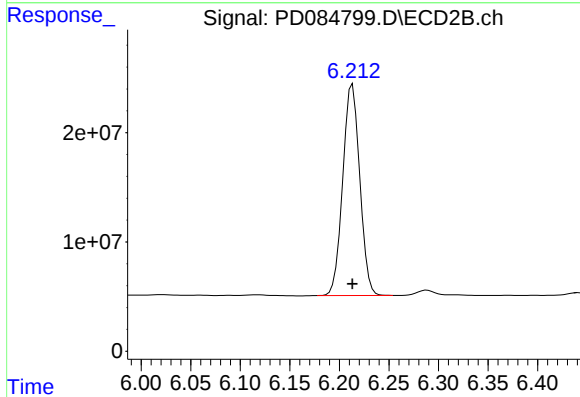
R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 70960937
Conc: 20.91 ng/ml



#17 4,4'-DDT

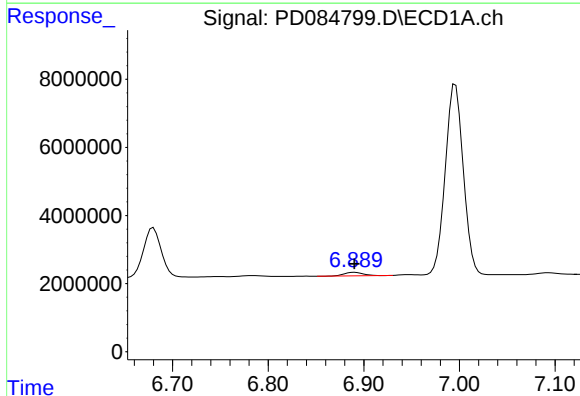
R.T.: 6.996 min
Delta R.T.: 0.000 min
Response: 73062098
Conc: 81.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



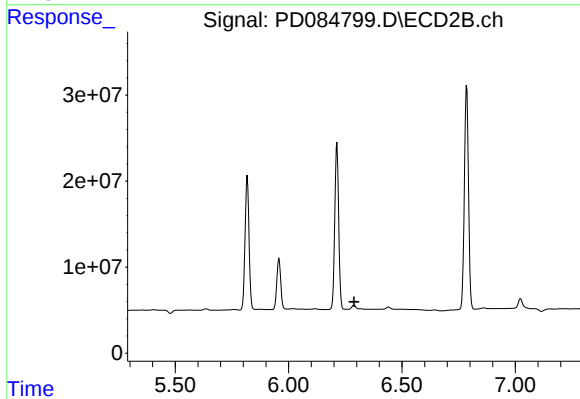
#17 4,4'-DDT

R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 230980252
Conc: 72.21 ng/ml



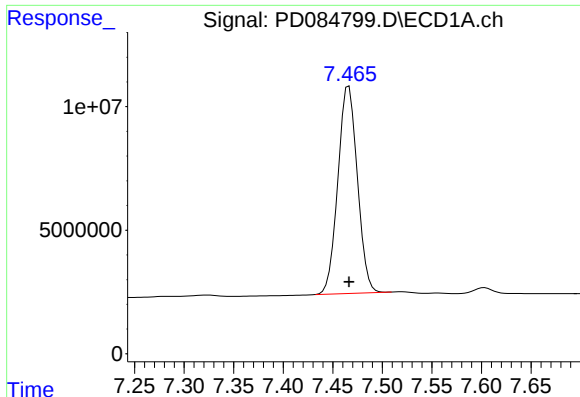
#18 Endrin aldehyde

R.T.: 6.890 min
Delta R.T.: 0.000 min
Response: 1395577
Conc: 1.55 ng/ml



#18 Endrin aldehyde

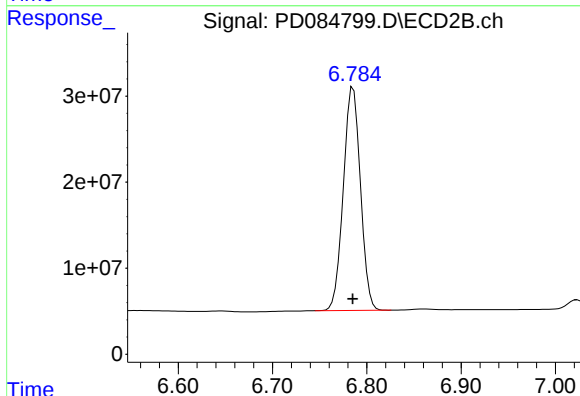
R.T.: 0.000 min
Exp R.T. : 6.289 min
Response: 0
Conc: N.D.



#20 Methoxychlor

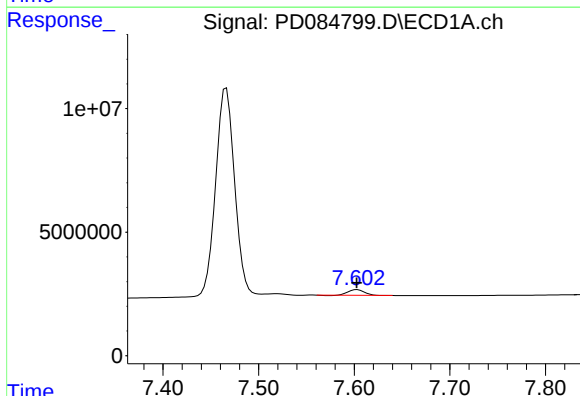
R.T.: 7.466 min
Delta R.T.: 0.000 min
Response: 115014210
Conc: 220.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



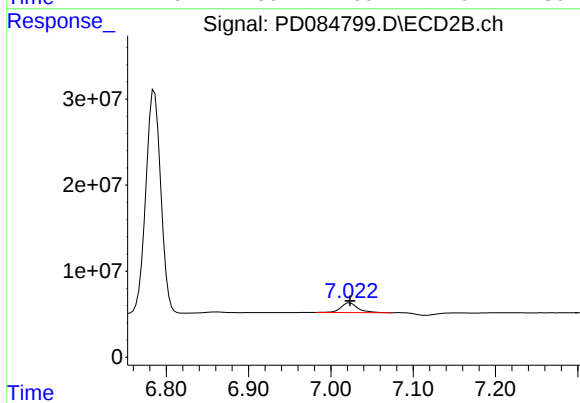
#20 Methoxychlor

R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 328151236
Conc: 198.37 ng/ml



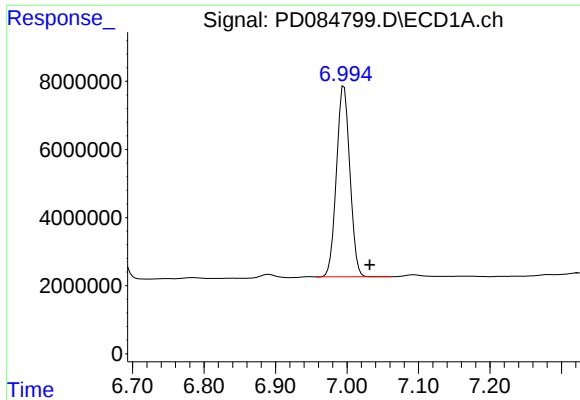
#21 Endrin ketone

R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 2639514
Conc: 2.16 ng/ml



#21 Endrin ketone

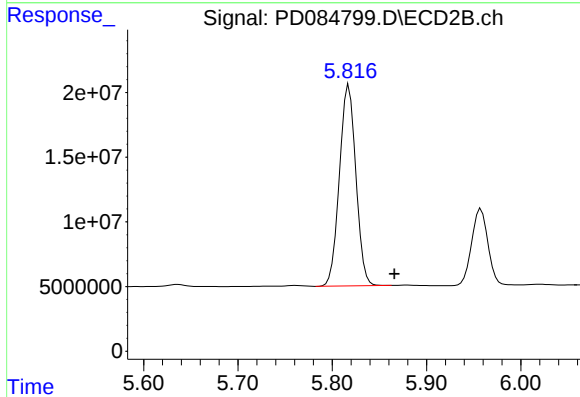
R.T.: 7.023 min
Delta R.T.: 0.000 min
Response: 15891814
Conc: 3.61 ng/ml



#24 Toxaphene-3

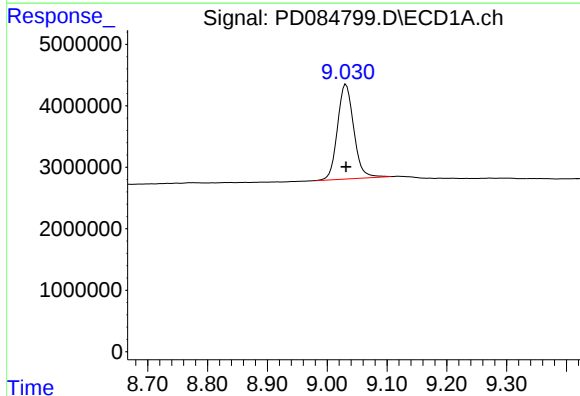
R.T.: 6.996 min
Delta R.T.: -0.036 min
Response: 73062098
Conc: 2132.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



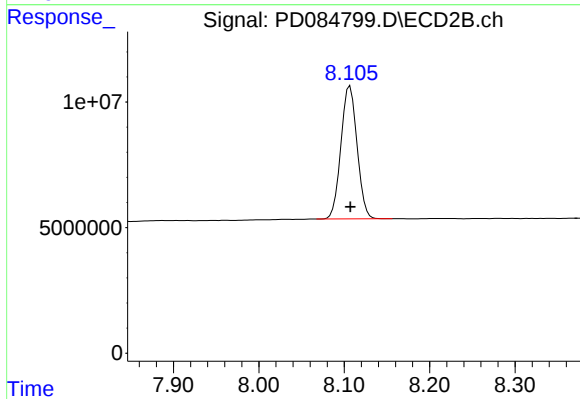
#24 Toxaphene-3

R.T.: 5.818 min
Delta R.T.: -0.048 min
Response: 188421973
Conc: 7985.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 29229355
Conc: 22.38 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.107 min
Delta R.T.: 0.000 min
Response: 69485694
Conc: 19.98 ng/ml