

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090324\
 Data File : PD084889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2024 19:04
 Operator : AR\AJ
 Sample : PEM181
 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: Sep 04 01:14:49 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

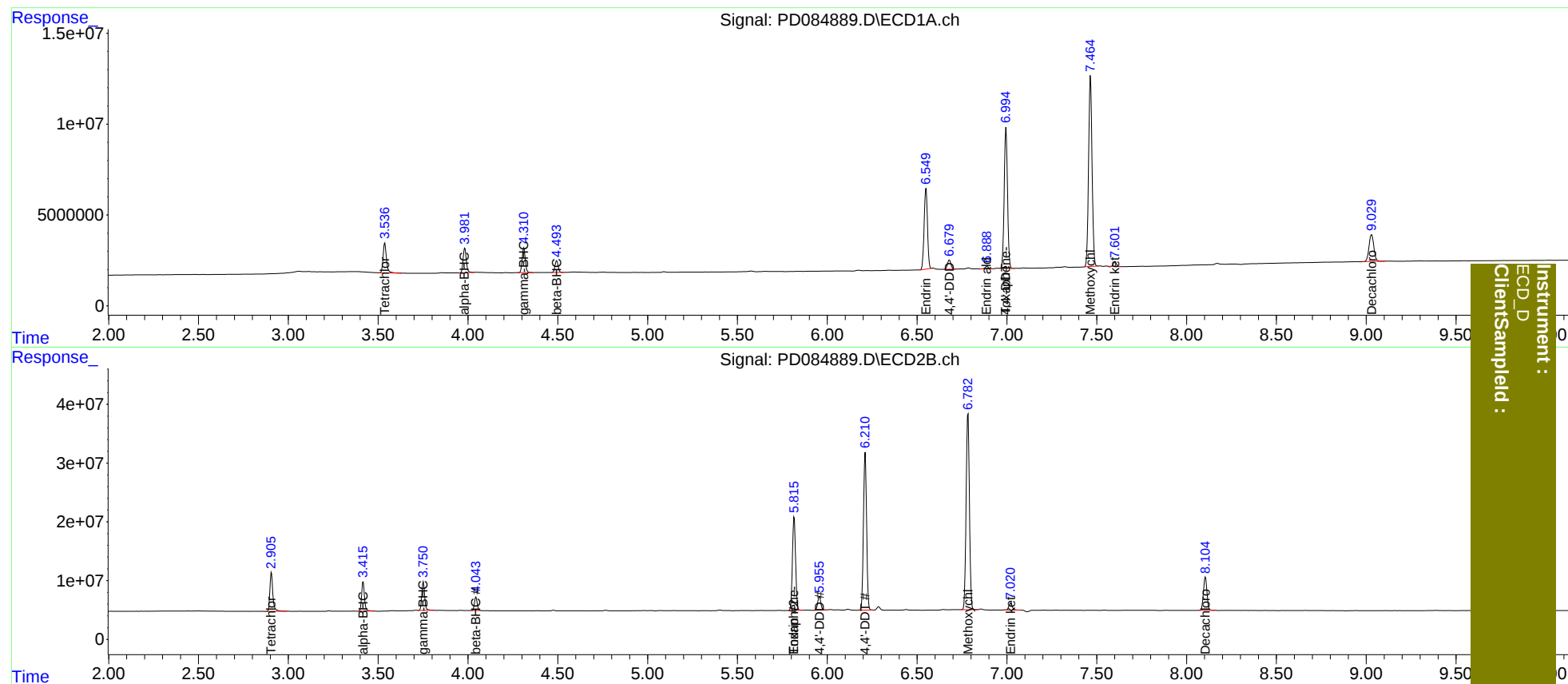
System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	2.906	21139742	75991347	20.901	21.474
27)	SA Decachlor...	9.030	8.105	27804464	76603880	21.289	22.030
Target Compounds							
2)	A alpha-BHC	3.983	3.417	16522424	54920536	9.718	10.832
3)	MA gamma-BHC...	4.311	3.752	16359887	53364623	10.112	11.013
6)	B beta-BHC	4.494	4.045	7777286	24547277	10.707	11.323
14)	MA Endrin	6.550	5.816	57398812	192.6E6	50.870	52.020
16)	A 4,4'-DDD	6.680	5.957	6955226	28087920	7.044	8.277
17)	MA 4,4'-DDT	6.995	6.211	99149310	323.4E6	110.766	101.086
18)	B Endrin al...	6.889	0.000	1661618	0	1.840	N.D. #
20)	A Methoxychlor	7.465	6.783	140.4E6	428.8E6	269.593	259.212
21)	B Endrin ke...	7.602	7.021	2701130	15499114	2.209	3.520 #
24)	Toxaphene-3	6.995f	5.816f	99149310	192.6E6	2893.894	8162.109 #

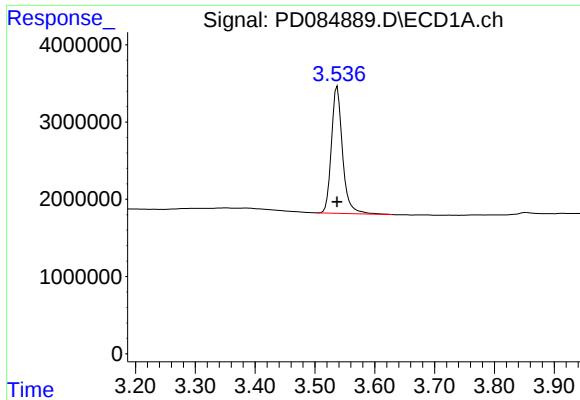
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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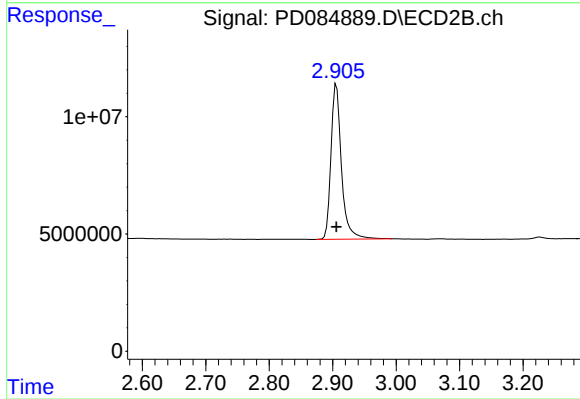




#1 Tetrachloro-m-xylene

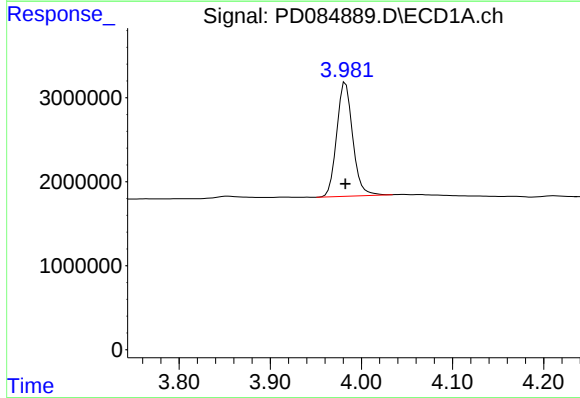
R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 21139742
Conc: 20.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



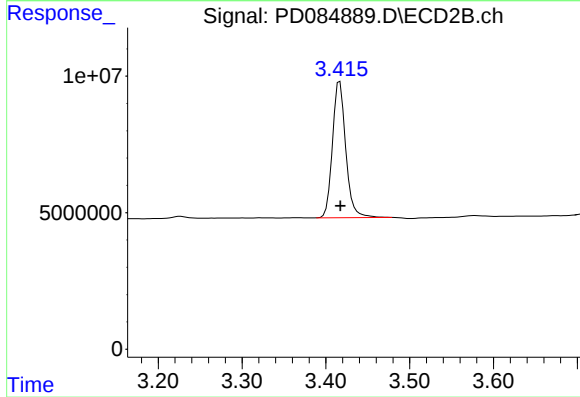
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 75991347
Conc: 21.47 ng/ml



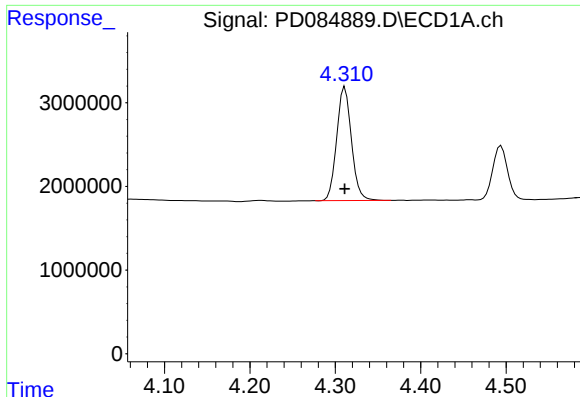
#2 alpha-BHC

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 16522424
Conc: 9.72 ng/ml



#2 alpha-BHC

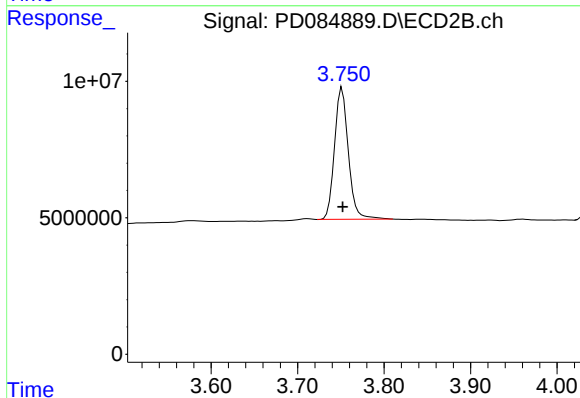
R.T.: 3.417 min
Delta R.T.: 0.000 min
Response: 54920536
Conc: 10.83 ng/ml



#3 gamma-BHC (Lindane)

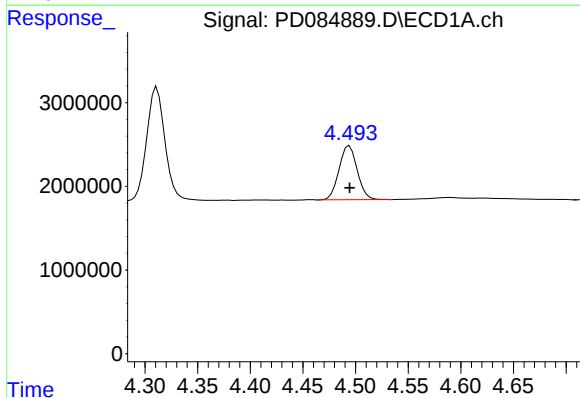
R.T.: 4.311 min
Delta R.T.: 0.000 min
Response: 16359887
Conc: 10.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



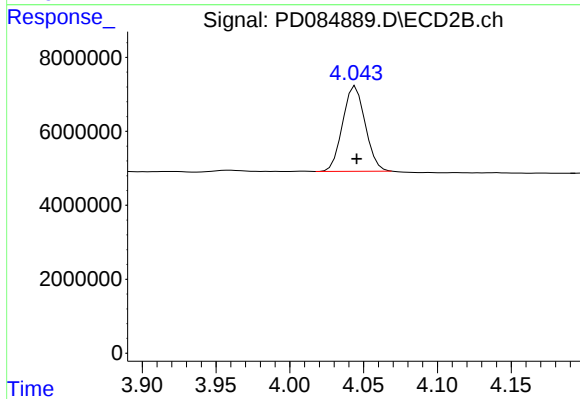
#3 gamma-BHC (Lindane)

R.T.: 3.752 min
Delta R.T.: 0.000 min
Response: 53364623
Conc: 11.01 ng/ml



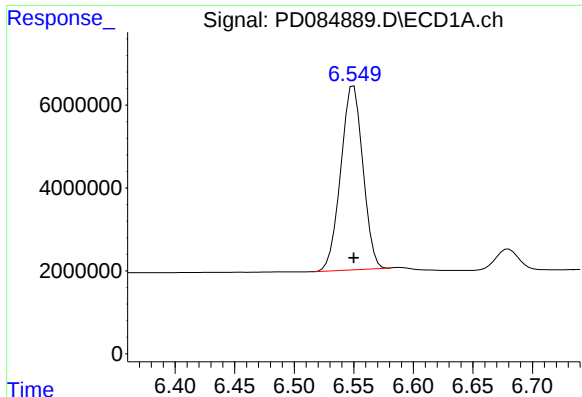
#6 beta-BHC

R.T.: 4.494 min
Delta R.T.: 0.000 min
Response: 7777286
Conc: 10.71 ng/ml



#6 beta-BHC

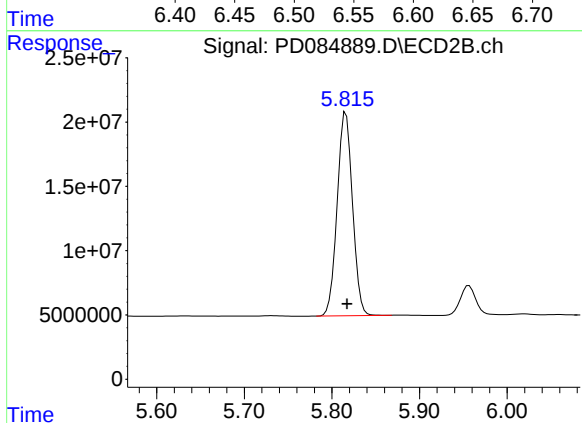
R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 24547277
Conc: 11.32 ng/ml



#14 Endrin

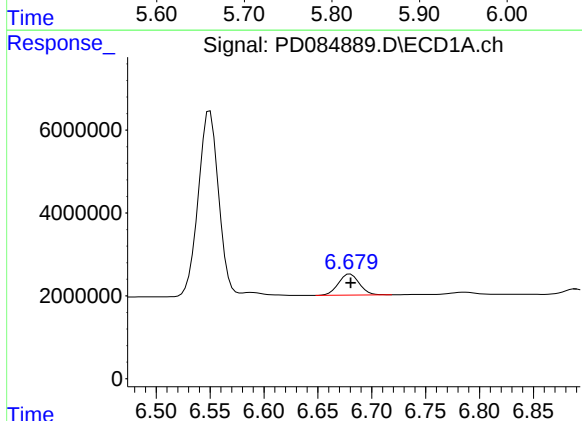
R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 57398812
Conc: 50.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



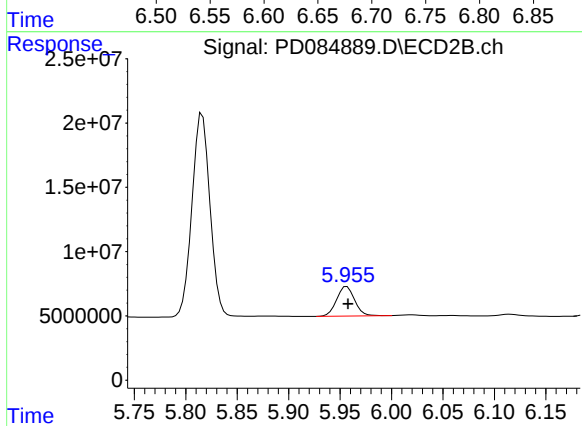
#14 Endrin

R.T.: 5.816 min
Delta R.T.: -0.001 min
Response: 192596118
Conc: 52.02 ng/ml



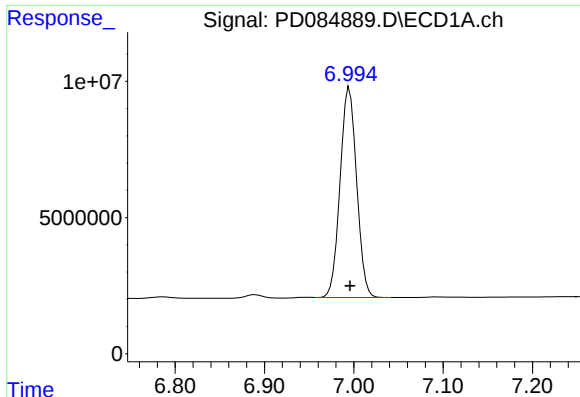
#16 4,4'-DDD

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 6955226
Conc: 7.04 ng/ml



#16 4,4'-DDD

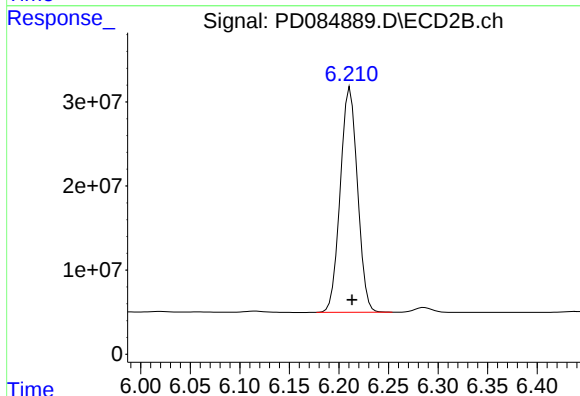
R.T.: 5.957 min
Delta R.T.: -0.001 min
Response: 28087920
Conc: 8.28 ng/ml



#17 4,4'-DDT

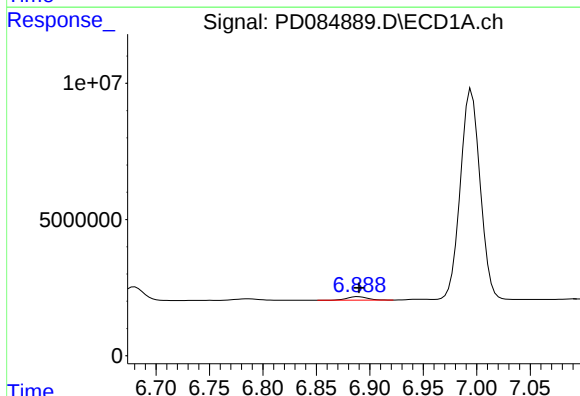
R.T.: 6.995 min
Delta R.T.: 0.000 min
Response: 99149310
Conc: 110.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



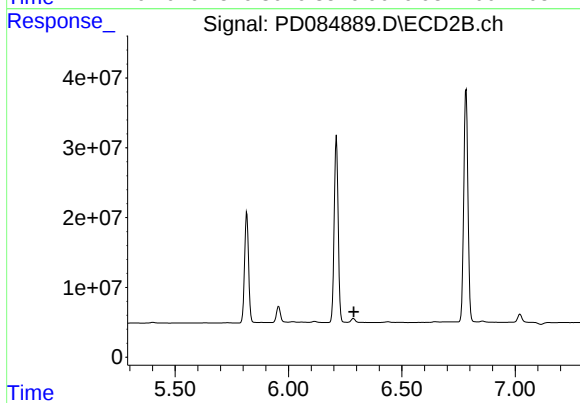
#17 4,4'-DDT

R.T.: 6.211 min
Delta R.T.: -0.002 min
Response: 323366132
Conc: 101.09 ng/ml



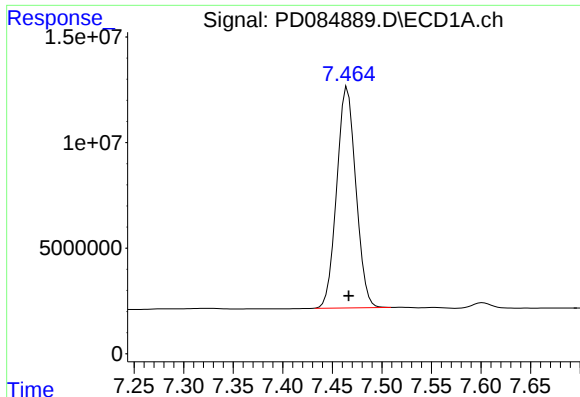
#18 Endrin aldehyde

R.T.: 6.889 min
Delta R.T.: 0.000 min
Response: 1661618
Conc: 1.84 ng/ml



#18 Endrin aldehyde

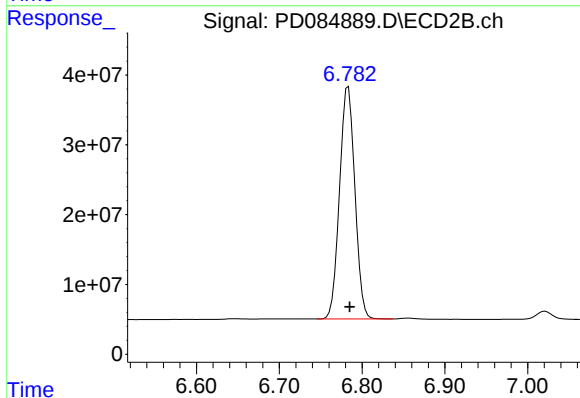
R.T.: 0.000 min
Exp R.T. : 6.289 min
Response: 0
Conc: N.D.



#20 Methoxychlor

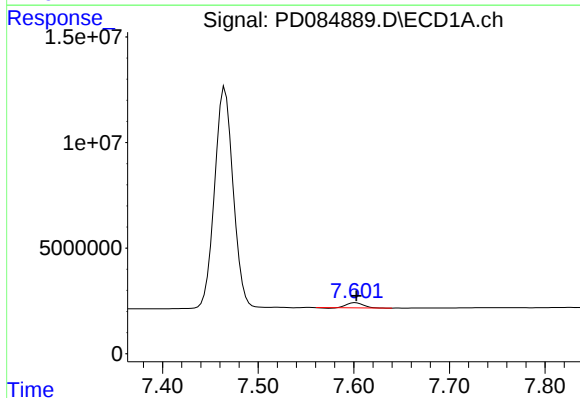
R.T.: 7.465 min
Delta R.T.: -0.001 min
Response: 140434687
Conc: 269.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



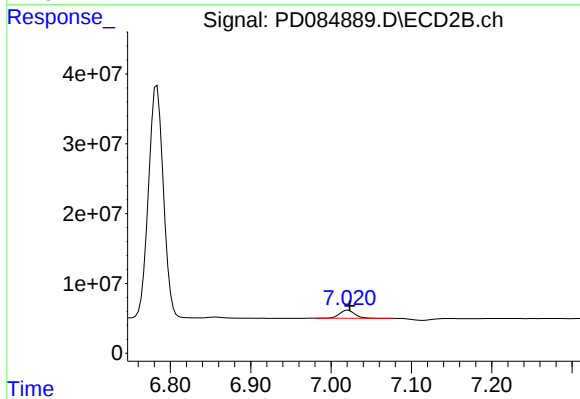
#20 Methoxychlor

R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 428805753
Conc: 259.21 ng/ml



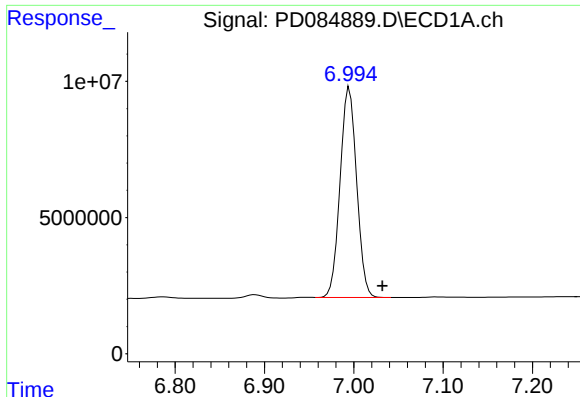
#21 Endrin ketone

R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 2701130
Conc: 2.21 ng/ml



#21 Endrin ketone

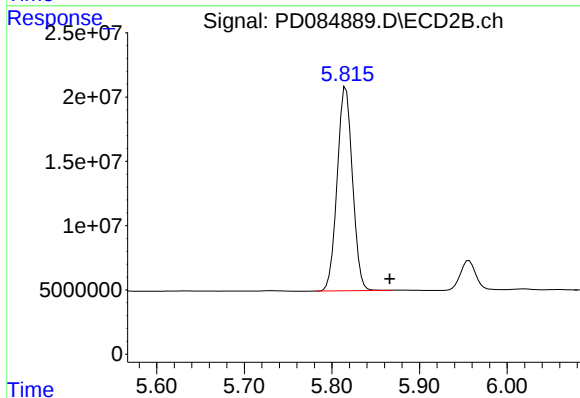
R.T.: 7.021 min
Delta R.T.: -0.002 min
Response: 15499114
Conc: 3.52 ng/ml



#24 Toxaphene-3

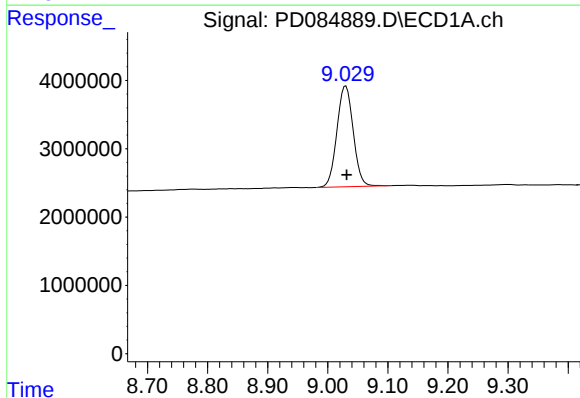
R.T.: 6.995 min
Delta R.T.: -0.037 min
Response: 99149310
Conc: 2893.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



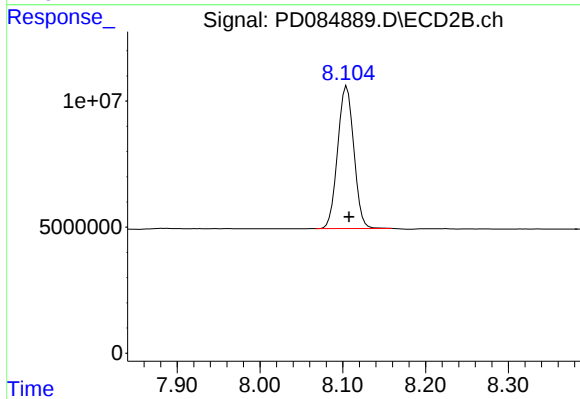
#24 Toxaphene-3

R.T.: 5.816 min
Delta R.T.: -0.050 min
Response: 192596118
Conc: 8162.11 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.030 min
Delta R.T.: -0.001 min
Response: 27804464
Conc: 21.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.105 min
Delta R.T.: -0.003 min
Response: 76603880
Conc: 22.03 ng/ml