

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090324\
 Data File : PD084889-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2024 19:17
 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 01:15:01 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

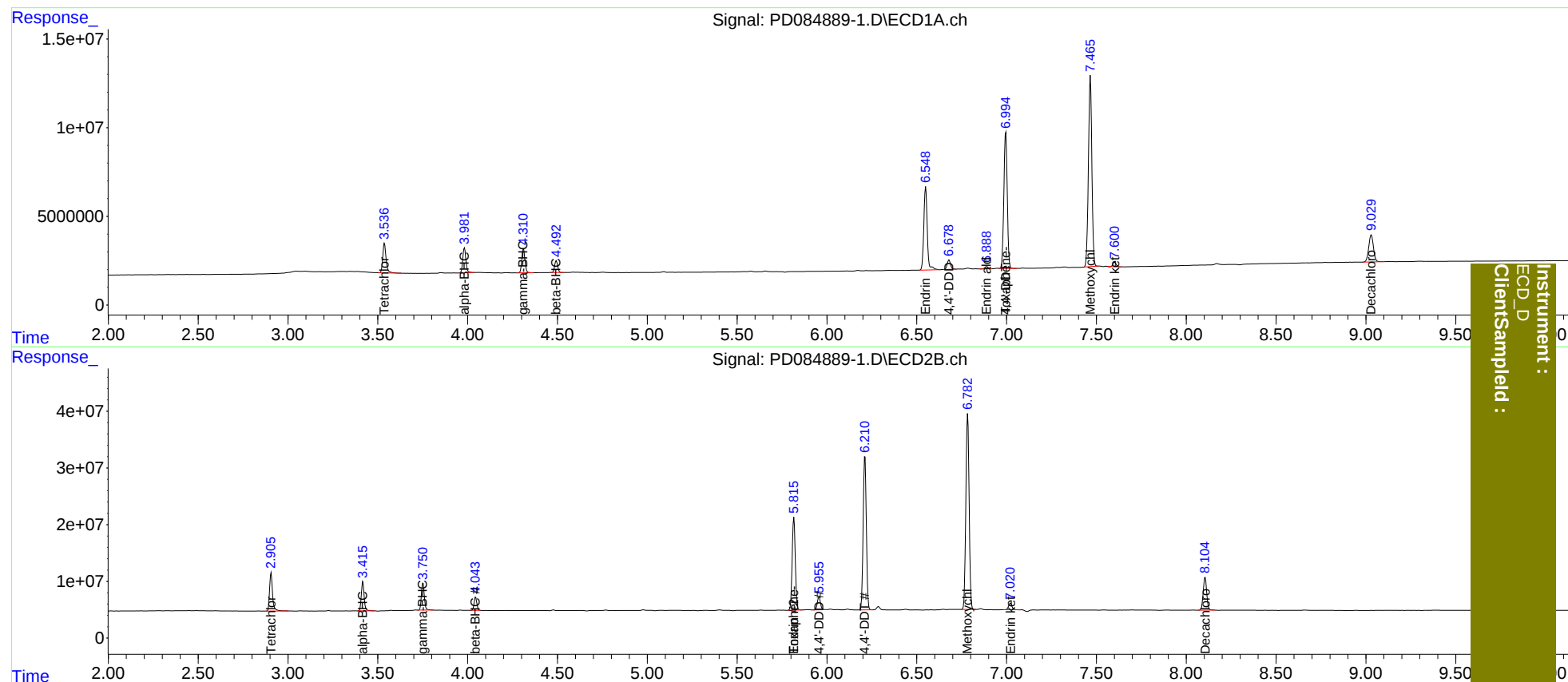
System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	2.906	21380358	77683901	21.139	21.952
27)	SA Decachlor...	9.030	8.105	27678890	77574510	21.193	22.309
Target Compounds							
2)	A alpha-BHC	3.982	3.417	16802391	55769580	9.883	10.999
3)	MA gamma-BHC...	4.311	3.751	16359467	53945578	10.112	11.132
6)	B beta-BHC	4.494	4.045	7810360	25063227	10.753	11.561
14)	MA Endrin	6.550	5.816	62255332	197.2E6	55.174	53.254
16)	A 4,4'-DDD	6.680	5.956	6827291	27496354	6.915	8.102
17)	MA 4,4'-DDT	6.995	6.212	100.9E6	332.2E6	112.767	103.834
18)	B Endrin al...	6.889	0.000	1692014	0	1.874	N.D. #
20)	A Methoxychlor	7.466	6.783	142.7E6	438.4E6	273.971	264.991
21)	B Endrin ke...	7.602	7.022	2810979	15428239	2.299	3.504 #
24)	Toxaphene-3	6.995f	5.816f	100.9E6	197.2E6	2946.179	8355.681 #

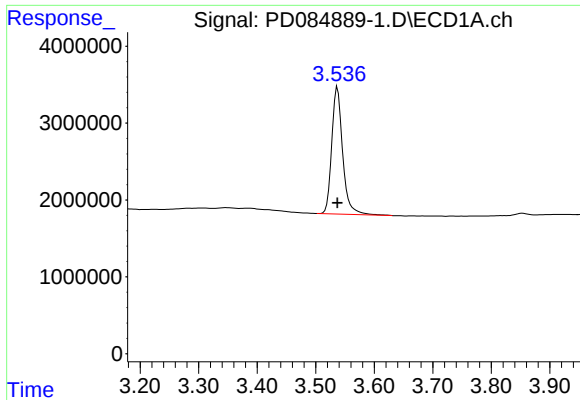
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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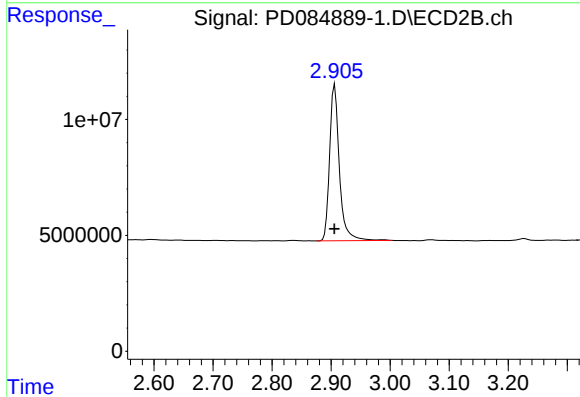




#1 Tetrachloro-m-xylene

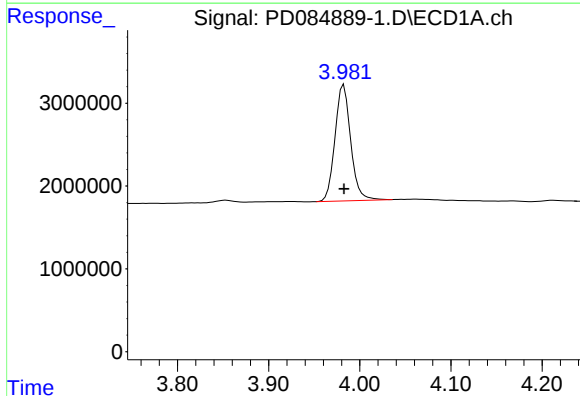
R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 21380358
Conc: 21.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



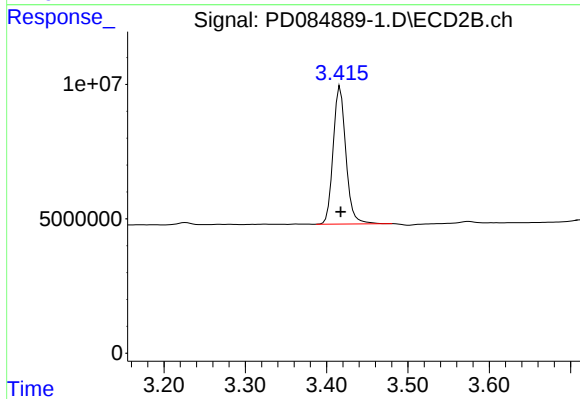
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 77683901
Conc: 21.95 ng/ml



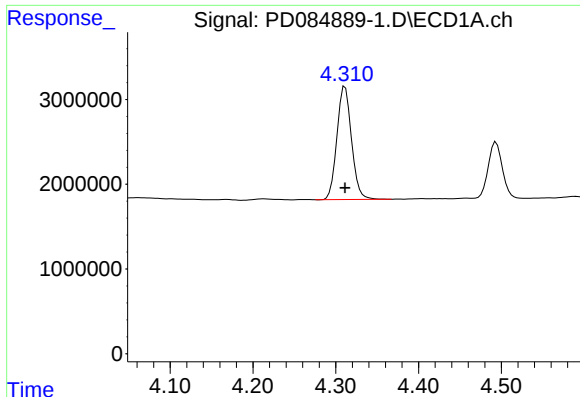
#2 alpha-BHC

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 16802391
Conc: 9.88 ng/ml



#2 alpha-BHC

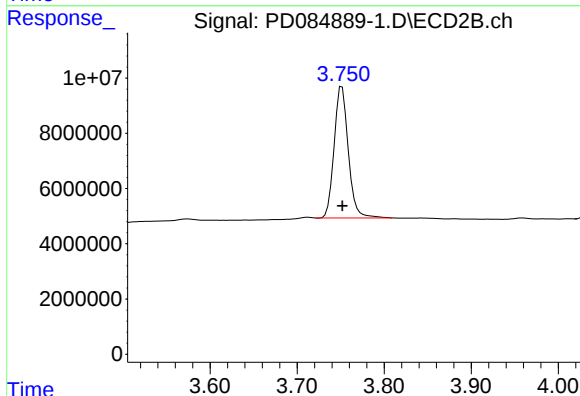
R.T.: 3.417 min
Delta R.T.: 0.000 min
Response: 55769580
Conc: 11.00 ng/ml



#3 gamma-BHC (Lindane)

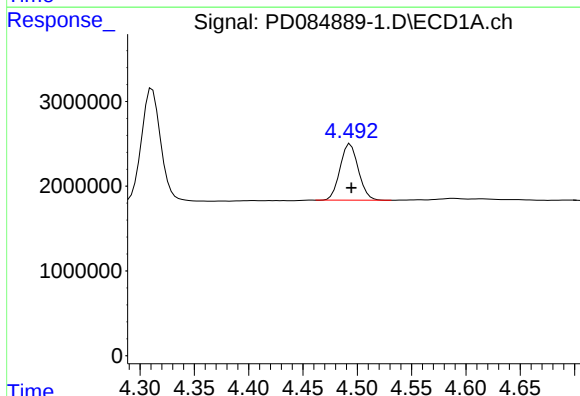
R.T.: 4.311 min
Delta R.T.: 0.000 min
Response: 16359467
Conc: 10.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



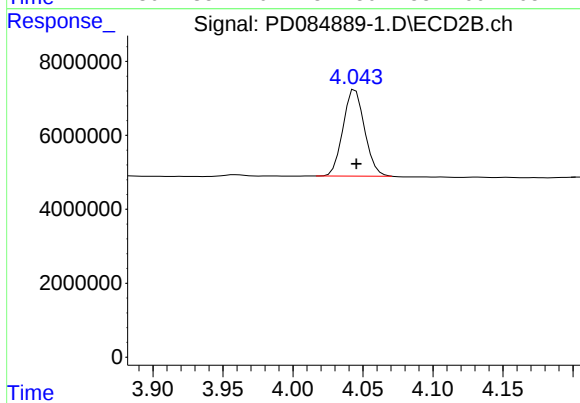
#3 gamma-BHC (Lindane)

R.T.: 3.751 min
Delta R.T.: 0.000 min
Response: 53945578
Conc: 11.13 ng/ml



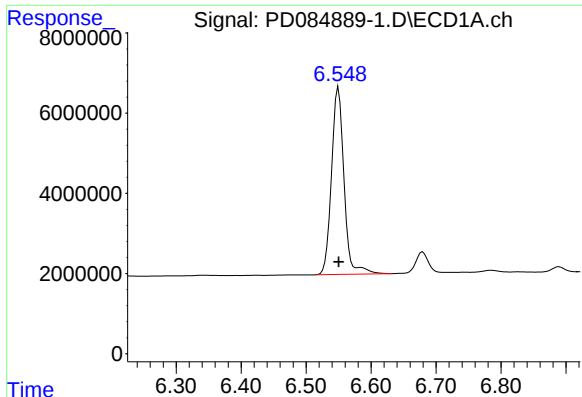
#6 beta-BHC

R.T.: 4.494 min
Delta R.T.: -0.001 min
Response: 7810360
Conc: 10.75 ng/ml



#6 beta-BHC

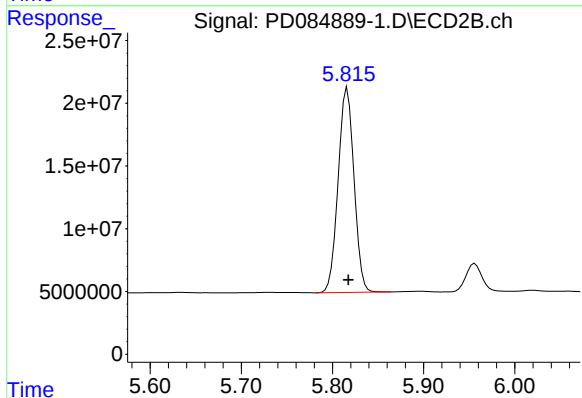
R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 25063227
Conc: 11.56 ng/ml



#14 Endrin

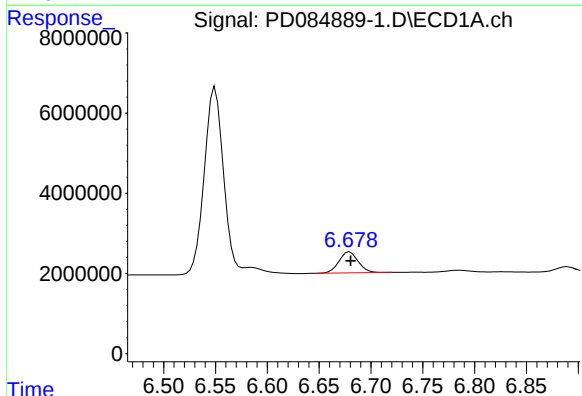
R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 62255332
Conc: 55.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



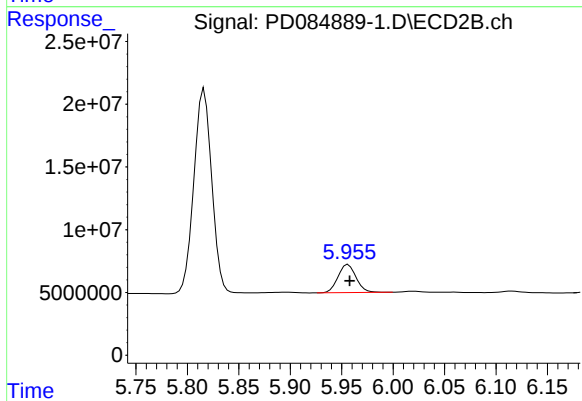
#14 Endrin

R.T.: 5.816 min
Delta R.T.: -0.001 min
Response: 197163698
Conc: 53.25 ng/ml



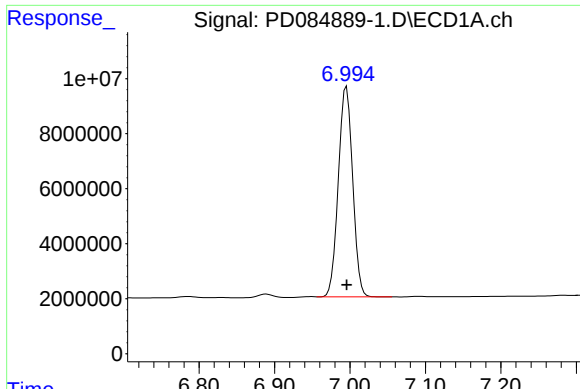
#16 4,4'-DDD

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 6827291
Conc: 6.91 ng/ml



#16 4,4'-DDD

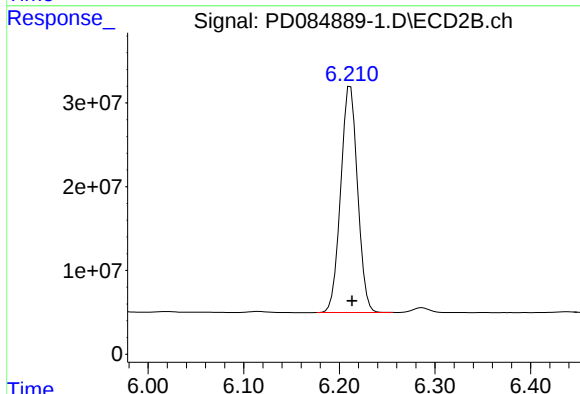
R.T.: 5.956 min
Delta R.T.: -0.001 min
Response: 27496354
Conc: 8.10 ng/ml



#17 4,4'-DDT

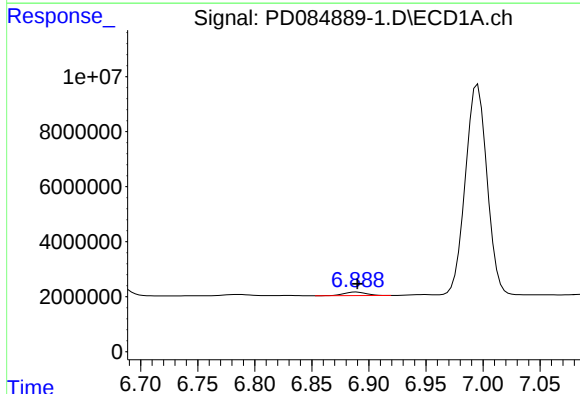
R.T.: 6.995 min
Delta R.T.: 0.000 min
Response: 100940655
Conc: 112.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



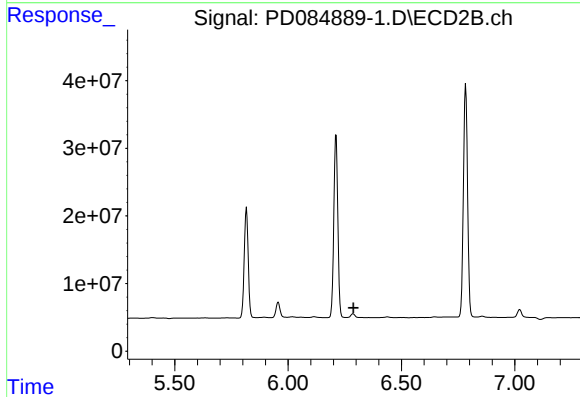
#17 4,4'-DDT

R.T.: 6.212 min
Delta R.T.: -0.002 min
Response: 332157716
Conc: 103.83 ng/ml



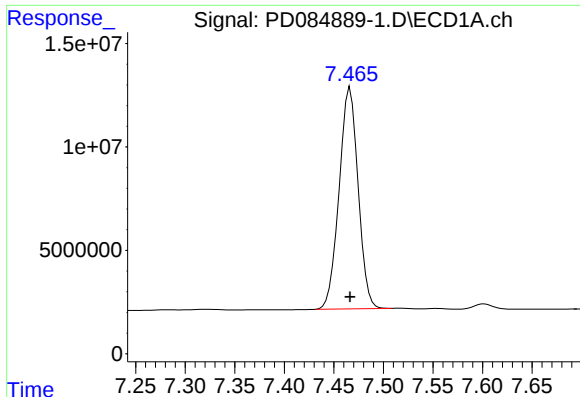
#18 Endrin aldehyde

R.T.: 6.889 min
Delta R.T.: 0.000 min
Response: 1692014
Conc: 1.87 ng/ml



#18 Endrin aldehyde

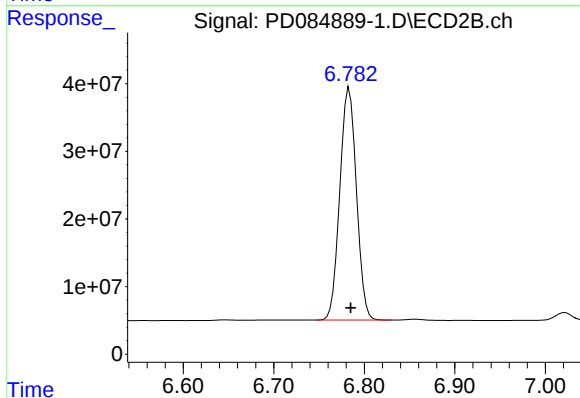
R.T.: 0.000 min
Exp R.T. : 6.289 min
Response: 0
Conc: N.D.



#20 Methoxychlor

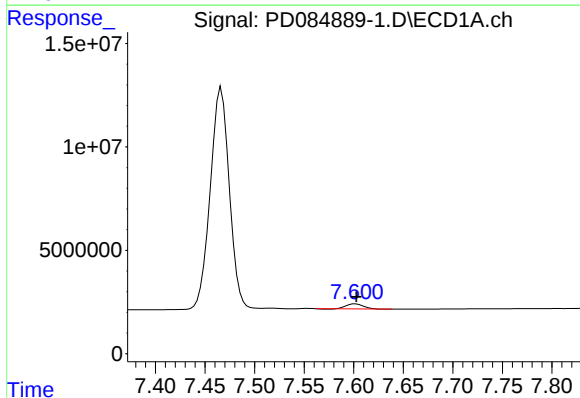
R.T.: 7.466 min
Delta R.T.: 0.000 min
Response: 142715672
Conc: 273.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



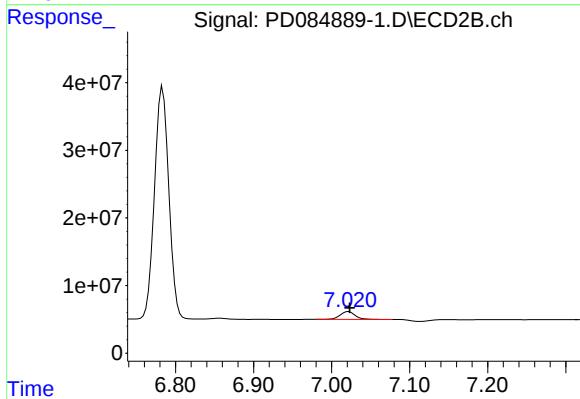
#20 Methoxychlor

R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 438365052
Conc: 264.99 ng/ml



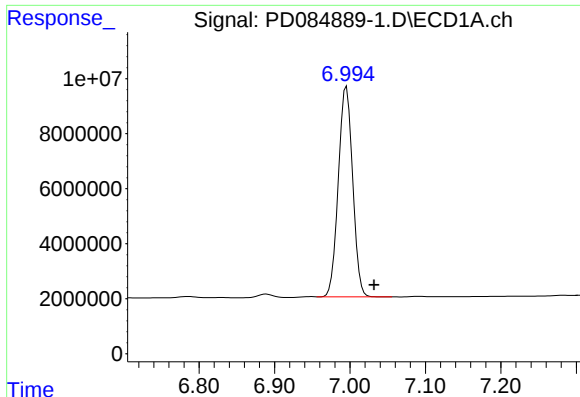
#21 Endrin ketone

R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 2810979
Conc: 2.30 ng/ml



#21 Endrin ketone

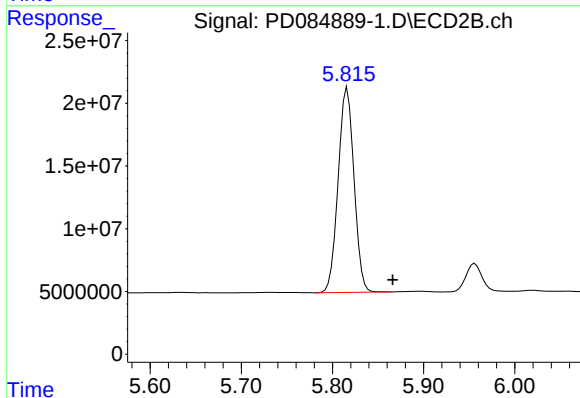
R.T.: 7.022 min
Delta R.T.: -0.002 min
Response: 15428239
Conc: 3.50 ng/ml



#24 Toxaphene-3

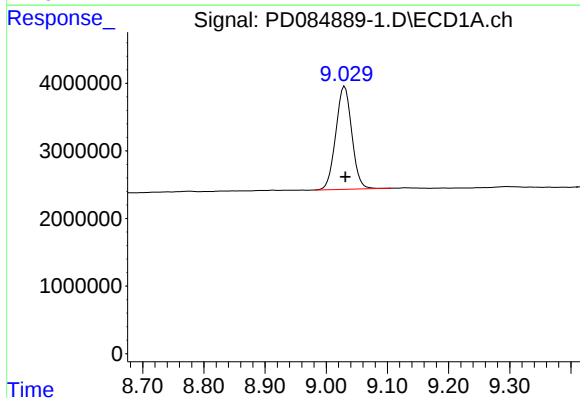
R.T.: 6.995 min
Delta R.T.: -0.037 min
Response: 100940655
Conc: 2946.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



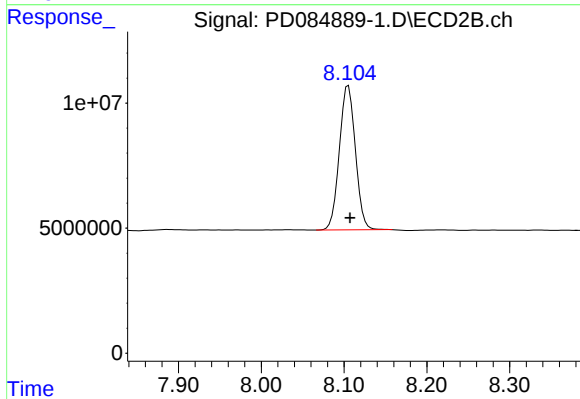
#24 Toxaphene-3

R.T.: 5.816 min
Delta R.T.: -0.050 min
Response: 197163698
Conc: 8355.68 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.030 min
Delta R.T.: -0.001 min
Response: 27678890
Conc: 21.19 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.105 min
Delta R.T.: -0.002 min
Response: 77574510
Conc: 22.31 ng/ml