

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091224\
 Data File : PD085058.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2024 19:21
 Operator : AR\AJ
 Sample : PEM002
 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 13 01:56:00 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

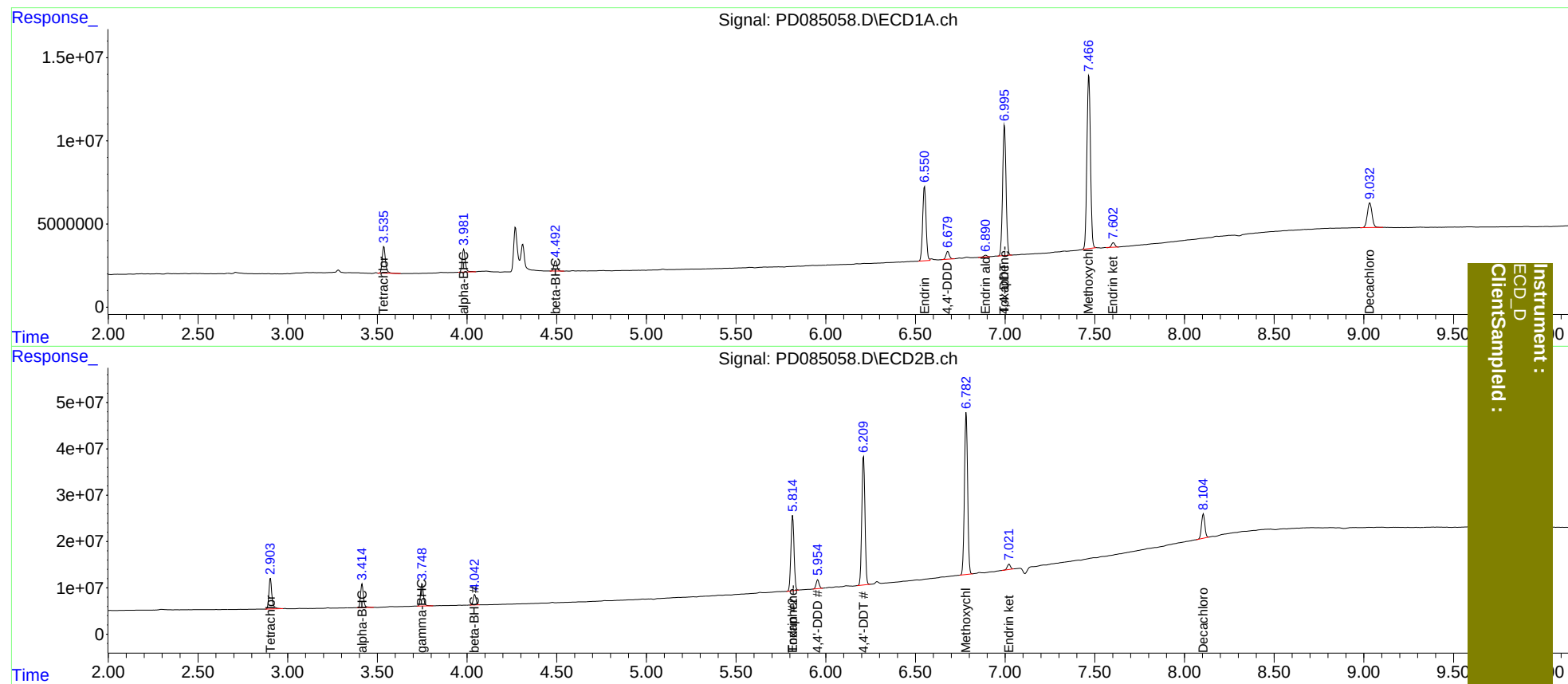
System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	2.904	19926714	77273138	19.702	21.836
27)	SA Decachlor...	9.034	8.105	26984271	67250284	20.661	19.340
Target Compounds							
2)	A alpha-BHC	3.982	3.415	16650078	56478496	9.793	11.139
6)	B beta-BHC	4.494	4.043	7416239	23868071	10.210	11.010
14)	MA Endrin	6.551	5.816	58965687	194.5E6	52.258	52.545
16)	A 4,4'-DDD	6.681	5.955	6113268	22215059	6.192	6.546
17)	MA 4,4'-DDT	6.997	6.211	103.9E6	339.9E6	116.092	106.246
18)	B Endrin al...	6.892	0.000	1304270	0	1.444	N.D. #
20)	A Methoxychlor	7.467	6.783	143.5E6	432.2E6	275.479	261.265
21)	B Endrin ke...	7.604	7.022	3424587	14131388	2.801	3.209
24)	Toxaphene-3	6.997f	5.816f	103.9E6	194.5E6	3033.066	8244.441 #

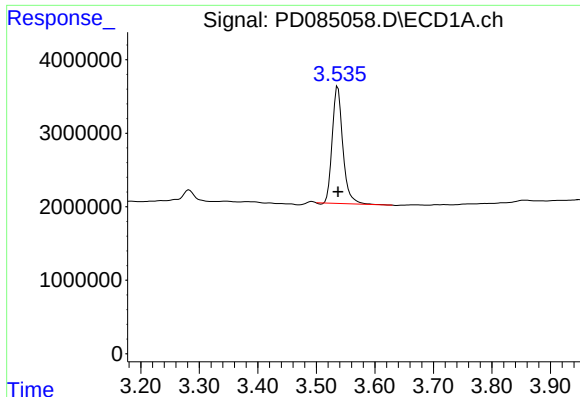
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 12 Sep 2024 19:21
Operator : AR\AJ
Sample : PEM002
Misc :
ALS Vial : 3 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
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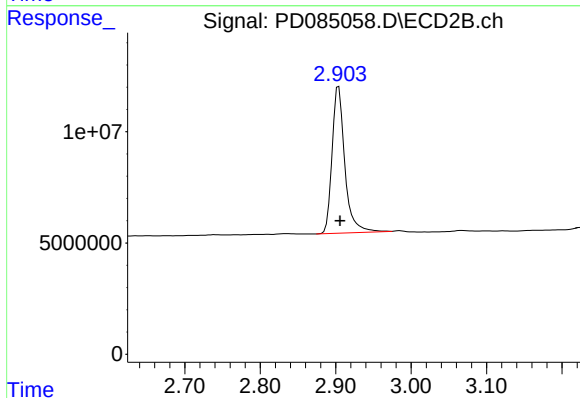




#1 Tetrachloro-m-xylene

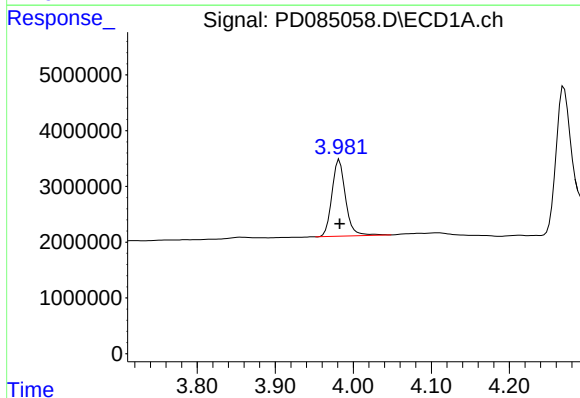
R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 19926714
Conc: 19.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



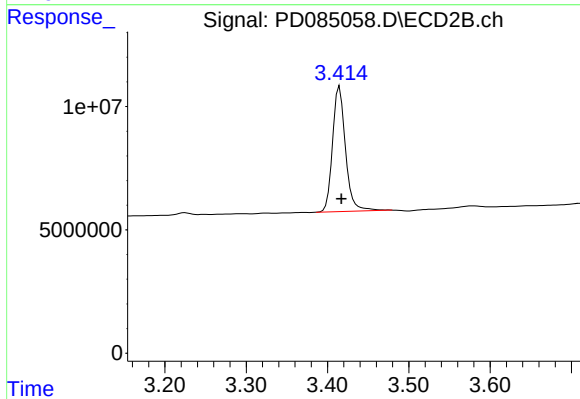
#1 Tetrachloro-m-xylene

R.T.: 2.904 min
Delta R.T.: -0.002 min
Response: 77273138
Conc: 21.84 ng/ml



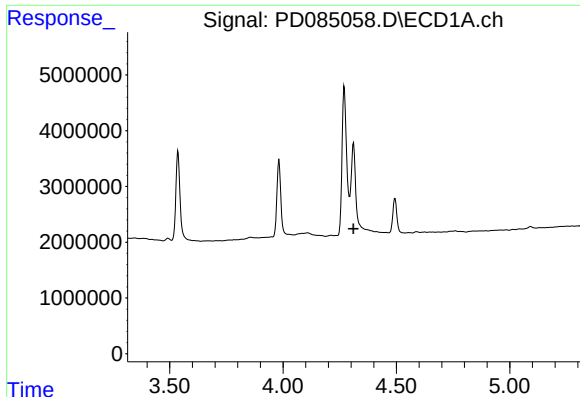
#2 alpha-BHC

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 16650078
Conc: 9.79 ng/ml



#2 alpha-BHC

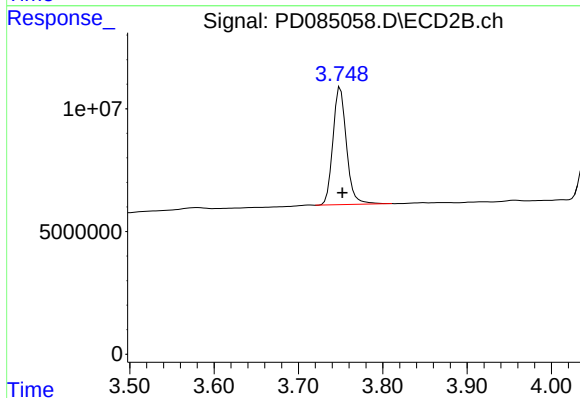
R.T.: 3.415 min
Delta R.T.: -0.002 min
Response: 56478496
Conc: 11.14 ng/ml



#3 gamma-BHC (Lindane)

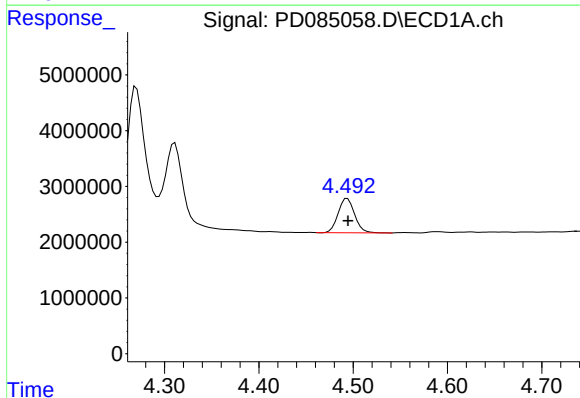
R.T.: 4.311 min
Delta R.T.: 0.000 min
Response: -64528225
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



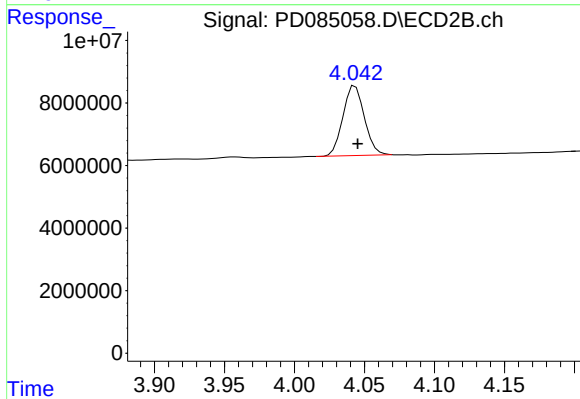
#3 gamma-BHC (Lindane)

R.T.: 3.750 min
Delta R.T.: -0.002 min
Response: 53494694
Conc: 11.04 ng/ml



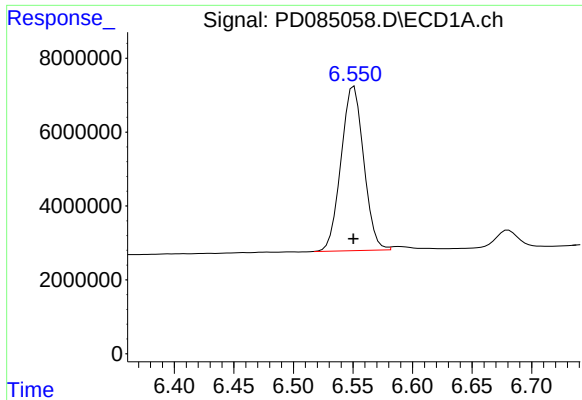
#6 beta-BHC

R.T.: 4.494 min
Delta R.T.: 0.000 min
Response: 7416239
Conc: 10.21 ng/ml



#6 beta-BHC

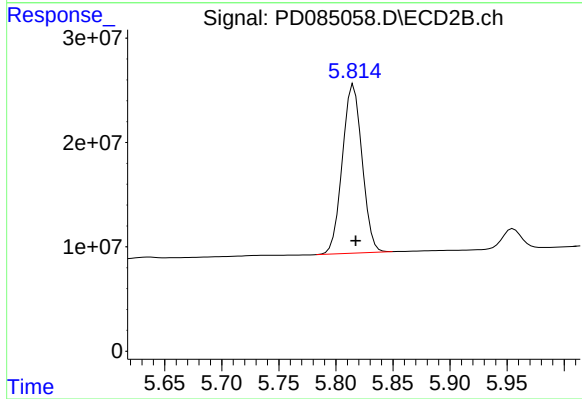
R.T.: 4.043 min
Delta R.T.: -0.002 min
Response: 23868071
Conc: 11.01 ng/ml



#14 Endrin

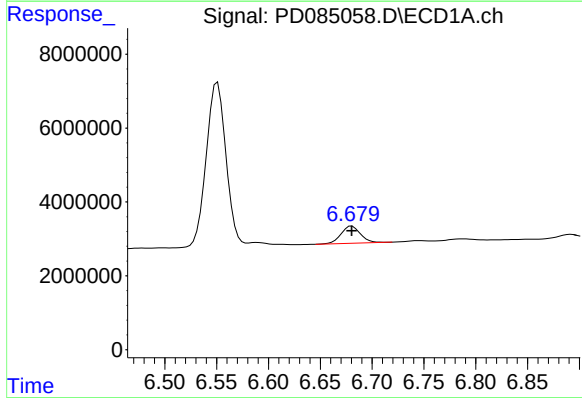
R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 58965687
Conc: 52.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



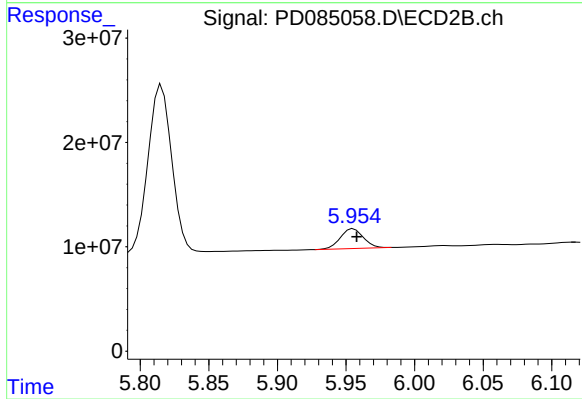
#14 Endrin

R.T.: 5.816 min
Delta R.T.: -0.002 min
Response: 194538833
Conc: 52.54 ng/ml



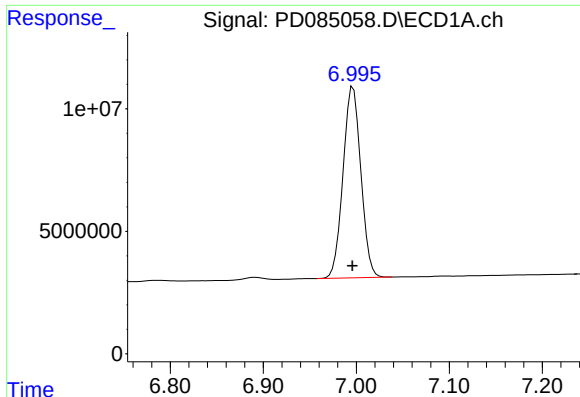
#16 4,4'-DDD

R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 6113268
Conc: 6.19 ng/ml



#16 4,4'-DDD

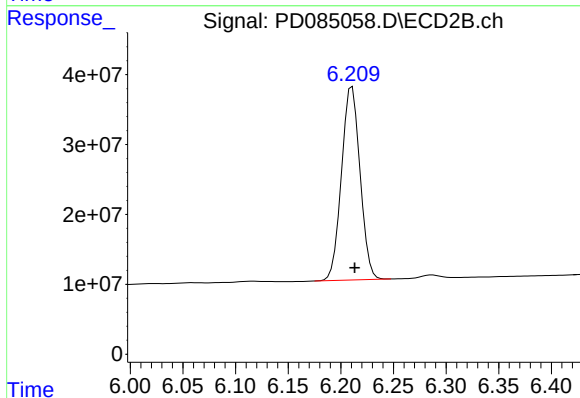
R.T.: 5.955 min
Delta R.T.: -0.002 min
Response: 22215059
Conc: 6.55 ng/ml



#17 4,4'-DDT

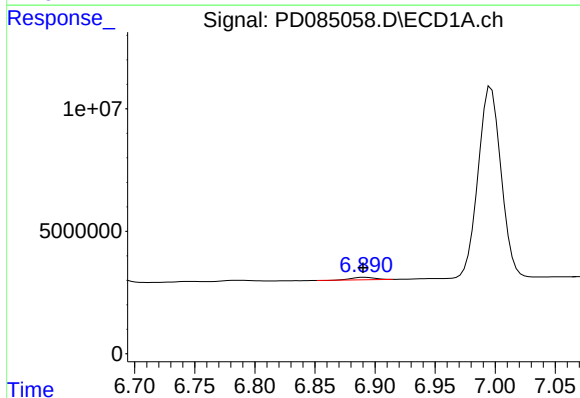
R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 103917529
Conc: 116.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



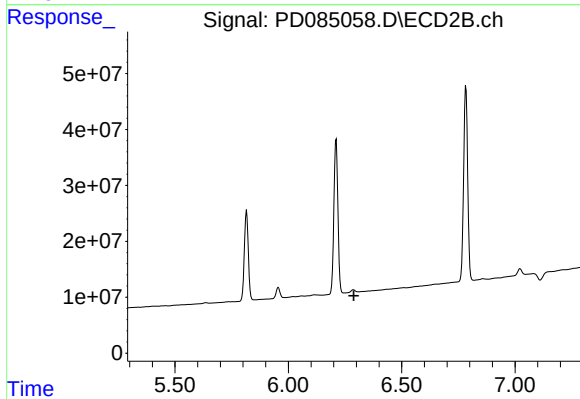
#17 4,4'-DDT

R.T.: 6.211 min
Delta R.T.: -0.002 min
Response: 339874247
Conc: 106.25 ng/ml



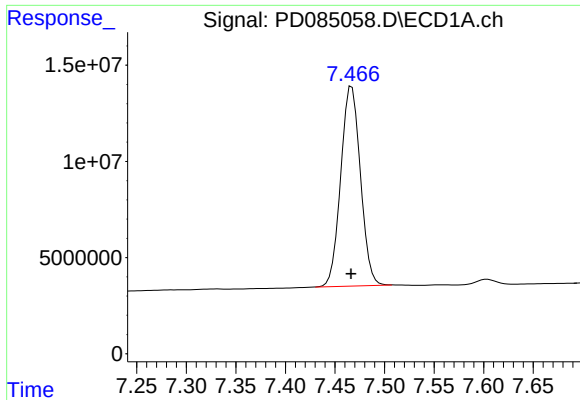
#18 Endrin aldehyde

R.T.: 6.892 min
Delta R.T.: 0.002 min
Response: 1304270
Conc: 1.44 ng/ml



#18 Endrin aldehyde

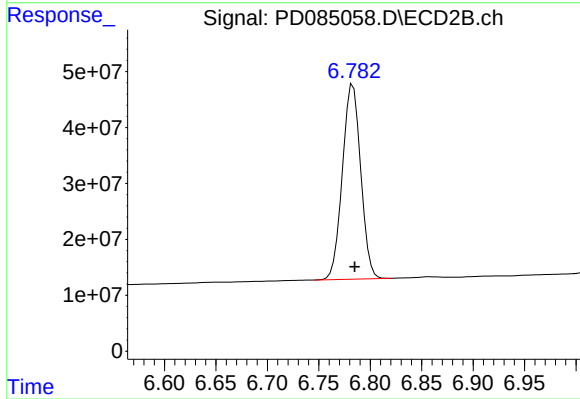
R.T.: 0.000 min
Exp R.T. : 6.289 min
Response: 0
Conc: N.D.



#20 Methoxychlor

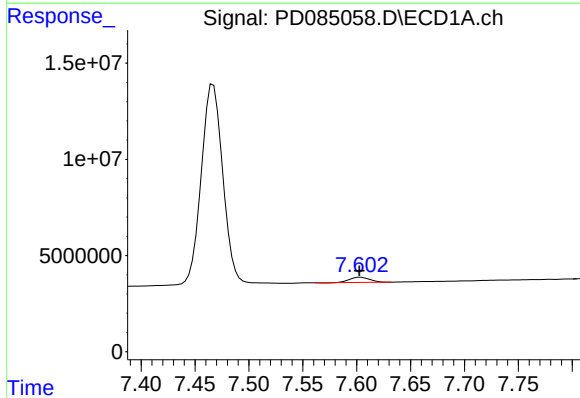
R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 143500793
Conc: 275.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



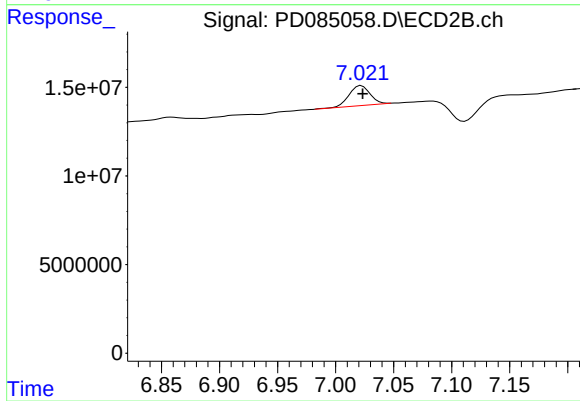
#20 Methoxychlor

R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 432202312
Conc: 261.27 ng/ml



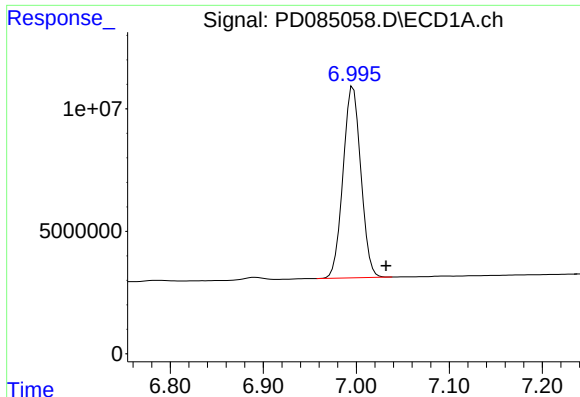
#21 Endrin ketone

R.T.: 7.604 min
Delta R.T.: 0.001 min
Response: 3424587
Conc: 2.80 ng/ml



#21 Endrin ketone

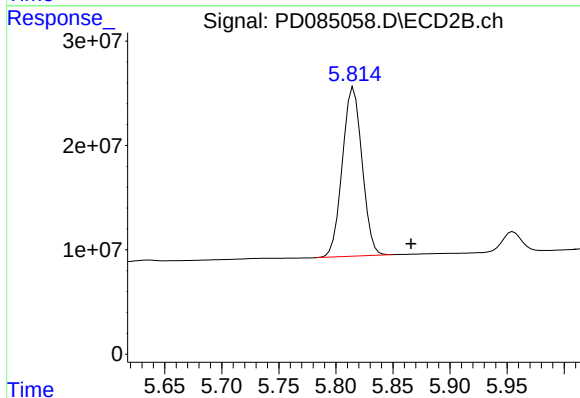
R.T.: 7.022 min
Delta R.T.: -0.001 min
Response: 14131388
Conc: 3.21 ng/ml



#24 Toxaphene-3

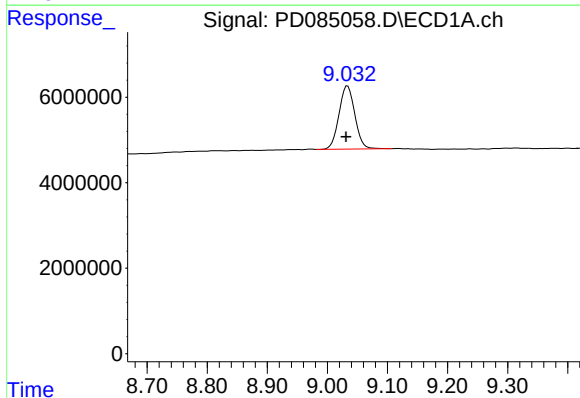
R.T.: 6.997 min
Delta R.T.: -0.035 min
Response: 103917529
Conc: 3033.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



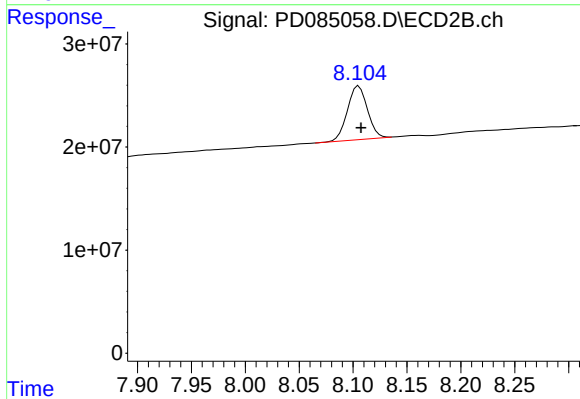
#24 Toxaphene-3

R.T.: 5.816 min
Delta R.T.: -0.050 min
Response: 194538833
Conc: 8244.44 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: 0.002 min
Response: 26984271
Conc: 20.66 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.105 min
Delta R.T.: -0.002 min
Response: 67250284
Conc: 19.34 ng/ml