

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081424\
 Data File : PD084396.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2024 14:28
 Operator : AR\AJ
 Sample : PEM161
 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 15 00:38:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 12 16:40:36 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

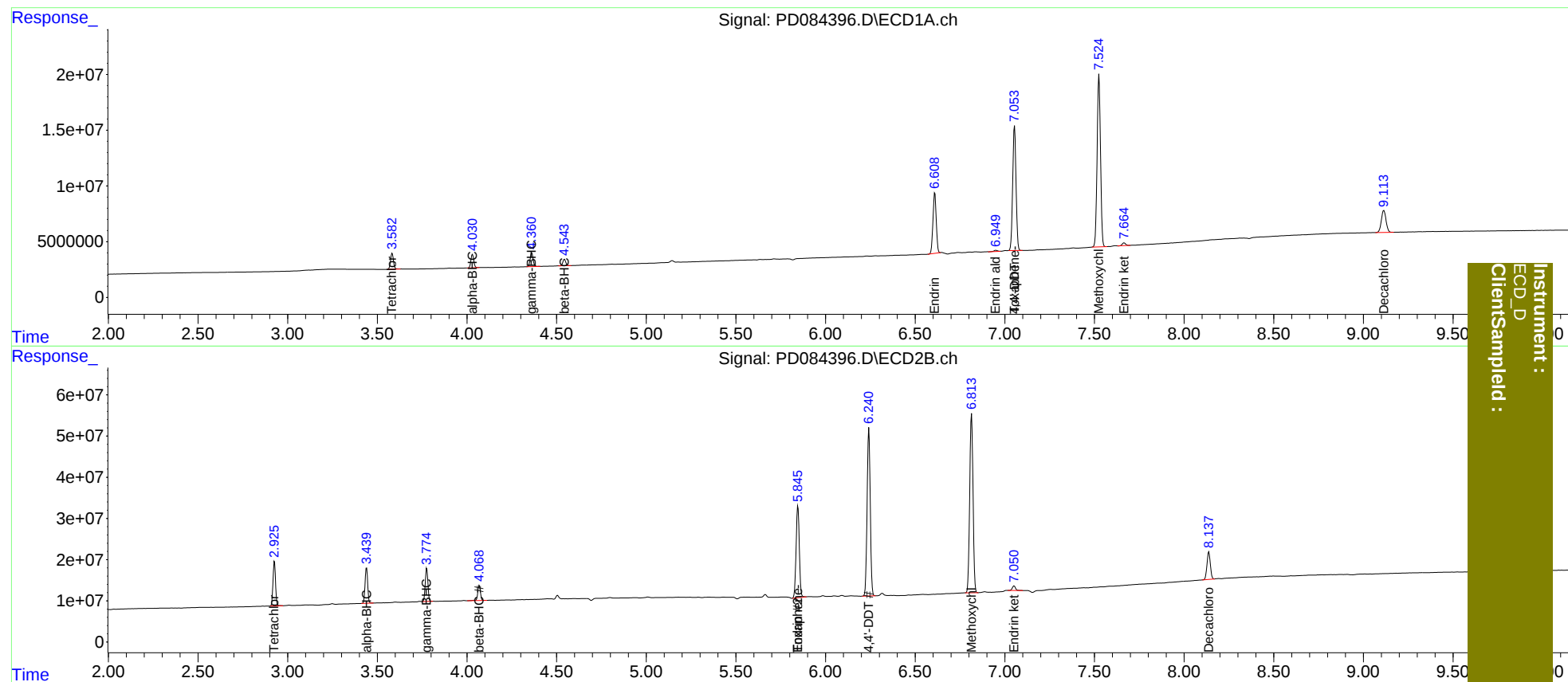
System Monitoring Compounds							
1)	SA Tetrachlo...	3.583	2.926	16423988	107.2E6	19.590	20.363
27)	SA Decachlor...	9.114	8.138	35957408	86799229	20.673	23.098
Target Compounds							
2)	A alpha-BHC	4.031	3.440	13487037	87806188	8.911	10.772
3)	MA gamma-BHC...	4.362	3.776	14207991	81634030	9.122	10.592
6)	B beta-BHC	4.544	4.069	6467499	38664664	8.951	10.751
14)	MA Endrin	6.610	5.846	69209016	277.0E6	46.200	50.171
17)	MA 4,4'-DDT	7.054	6.242	144.2E6	498.8E6	106.334	100.685
18)	B Endrin al...	6.950	0.000	1367078	0	1.203	N.D. #
20)	A Methoxychlor	7.525	6.815	202.6E6	561.6E6	253.989	260.783
21)	B Endrin ke...	7.665	7.052	3124484	13860807	1.887	2.662 #
24)	Toxaphene-3	7.054f	5.846f	144.2E6	277.0E6	3167.283	7934.652 #

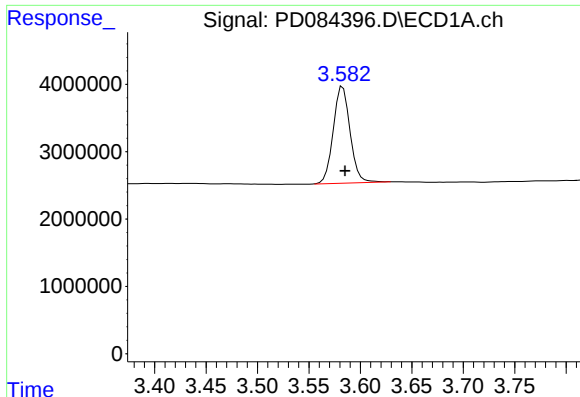
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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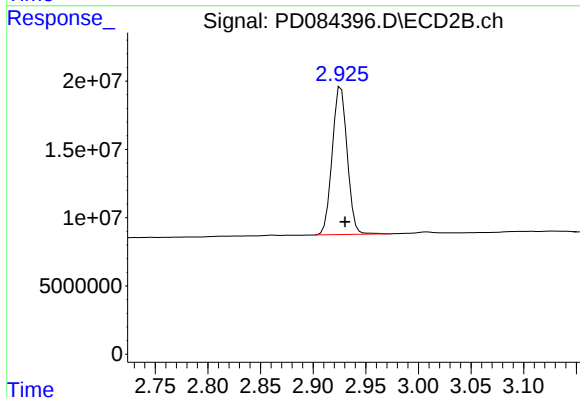




#1 Tetrachloro-m-xylene

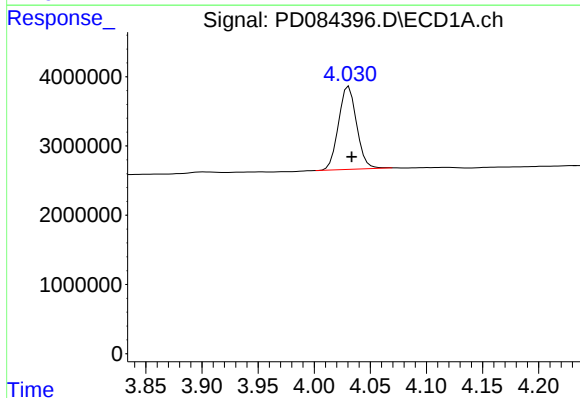
R.T.: 3.583 min
Delta R.T.: -0.002 min
Response: 16423988
Conc: 19.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



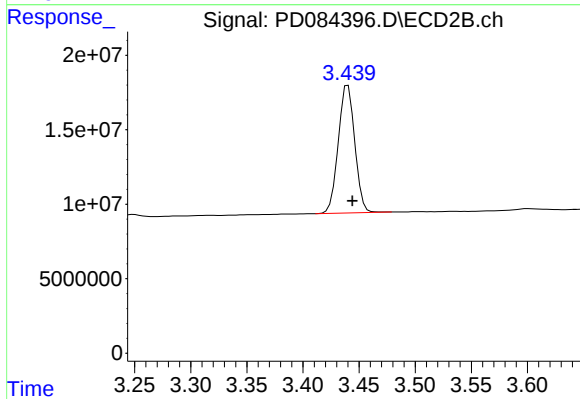
#1 Tetrachloro-m-xylene

R.T.: 2.926 min
Delta R.T.: -0.004 min
Response: 107195397
Conc: 20.36 ng/ml



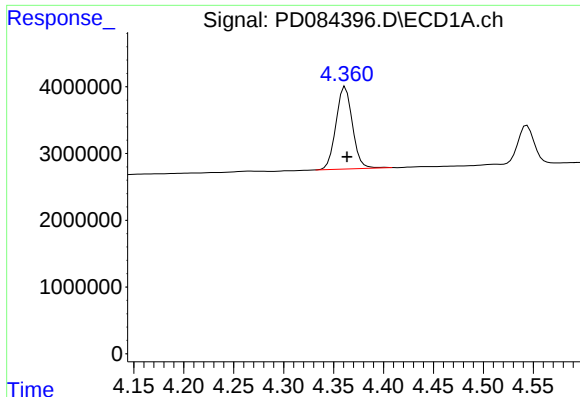
#2 alpha-BHC

R.T.: 4.031 min
Delta R.T.: -0.002 min
Response: 13487037
Conc: 8.91 ng/ml



#2 alpha-BHC

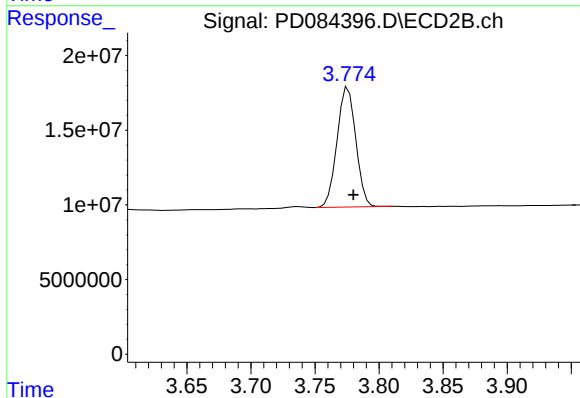
R.T.: 3.440 min
Delta R.T.: -0.004 min
Response: 87806188
Conc: 10.77 ng/ml



#3 gamma-BHC (Lindane)

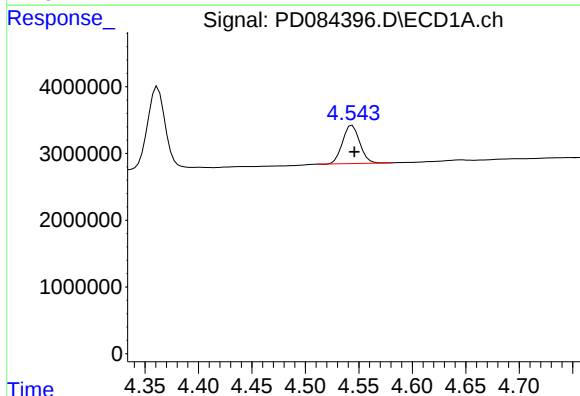
R.T.: 4.362 min
Delta R.T.: -0.002 min
Response: 14207991
Conc: 9.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



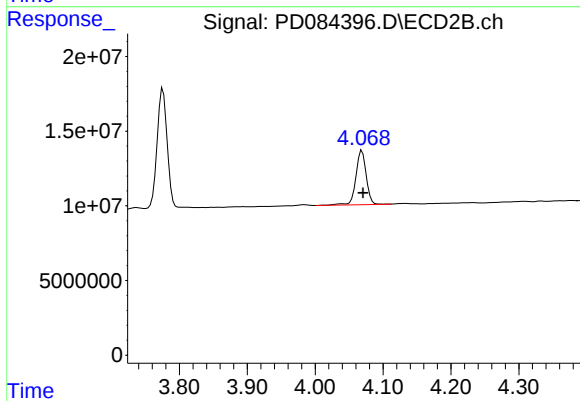
#3 gamma-BHC (Lindane)

R.T.: 3.776 min
Delta R.T.: -0.004 min
Response: 81634030
Conc: 10.59 ng/ml



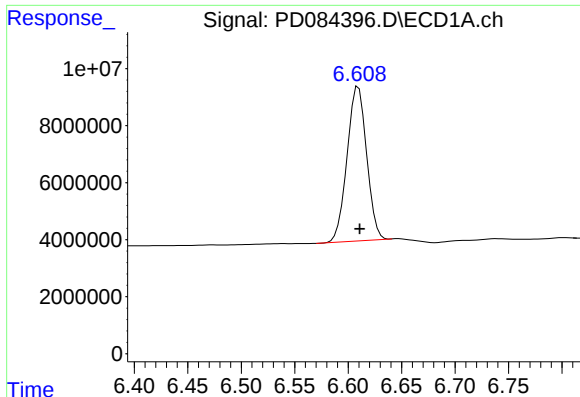
#6 beta-BHC

R.T.: 4.544 min
Delta R.T.: -0.002 min
Response: 6467499
Conc: 8.95 ng/ml



#6 beta-BHC

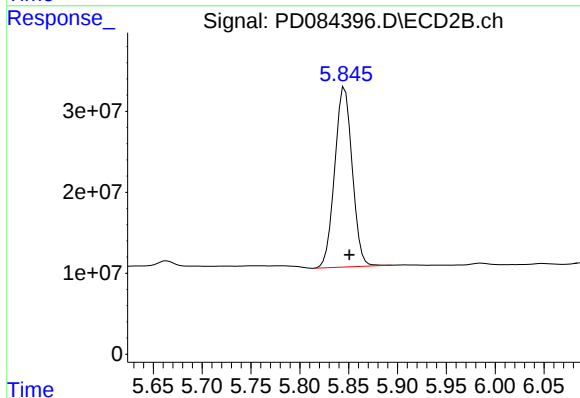
R.T.: 4.069 min
Delta R.T.: -0.002 min
Response: 38664664
Conc: 10.75 ng/ml



#14 Endrin

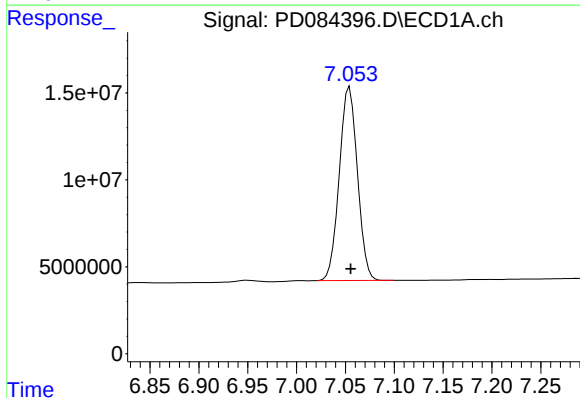
R.T.: 6.610 min
Delta R.T.: -0.001 min
Response: 69209016
Conc: 46.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



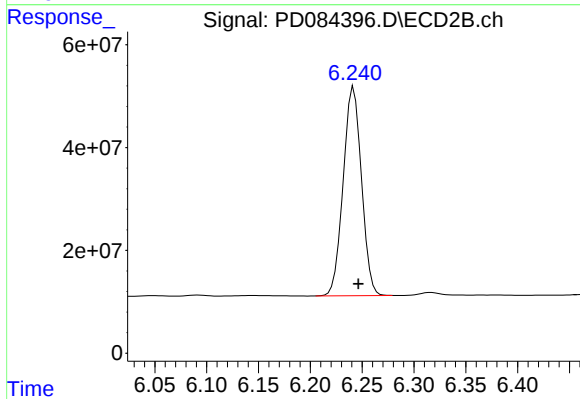
#14 Endrin

R.T.: 5.846 min
Delta R.T.: -0.005 min
Response: 276982425
Conc: 50.17 ng/ml



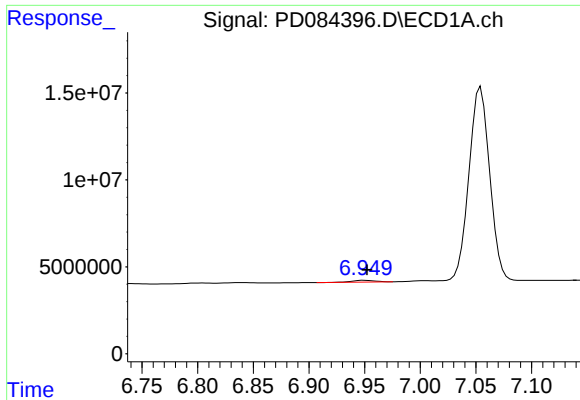
#17 4,4'-DDT

R.T.: 7.054 min
Delta R.T.: -0.001 min
Response: 144166432
Conc: 106.33 ng/ml



#17 4,4'-DDT

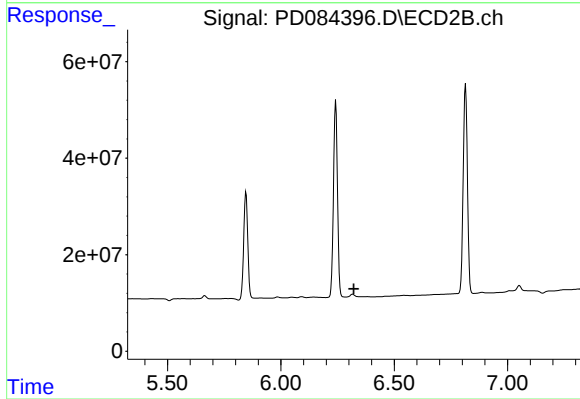
R.T.: 6.242 min
Delta R.T.: -0.004 min
Response: 498757688
Conc: 100.68 ng/ml



#18 Endrin aldehyde

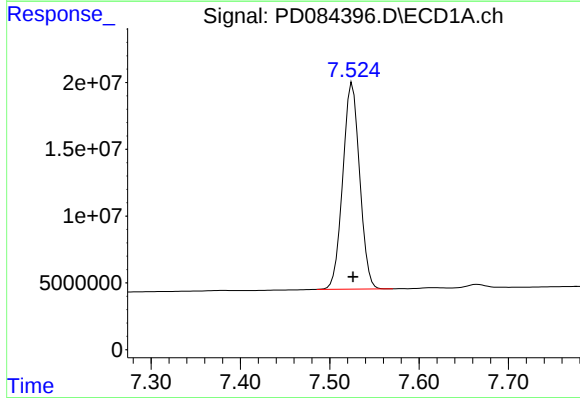
R.T.: 6.950 min
Delta R.T.: -0.002 min
Response: 1367078
Conc: 1.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



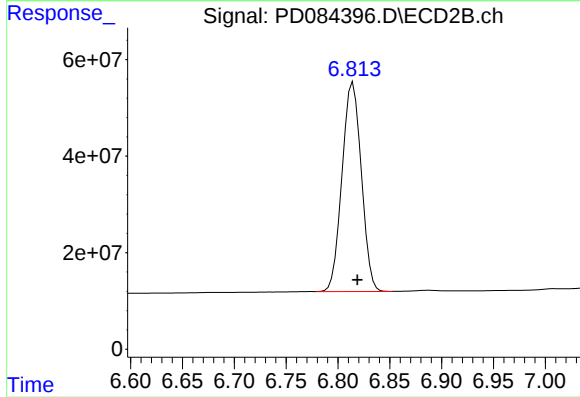
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.321 min
Response: 0
Conc: N.D.



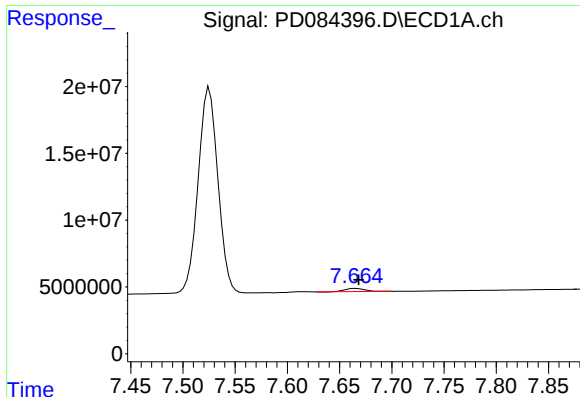
#20 Methoxychlor

R.T.: 7.525 min
Delta R.T.: 0.000 min
Response: 202560993
Conc: 253.99 ng/ml



#20 Methoxychlor

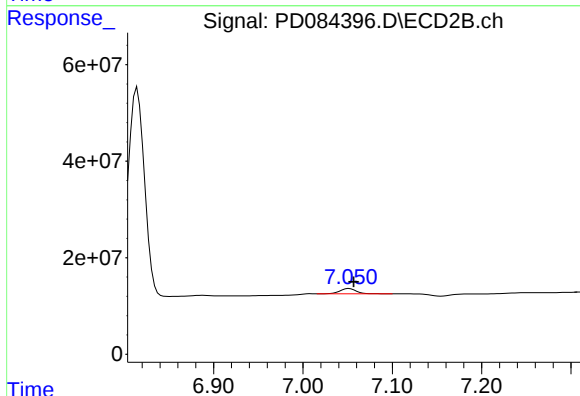
R.T.: 6.815 min
Delta R.T.: -0.004 min
Response: 561571580
Conc: 260.78 ng/ml



#21 Endrin ketone

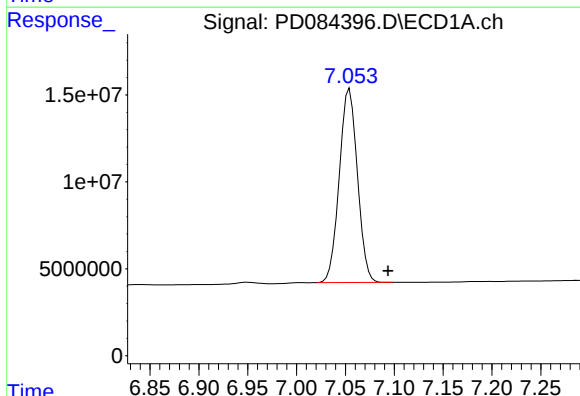
R.T.: 7.665 min
Delta R.T.: -0.003 min
Response: 3124484
Conc: 1.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



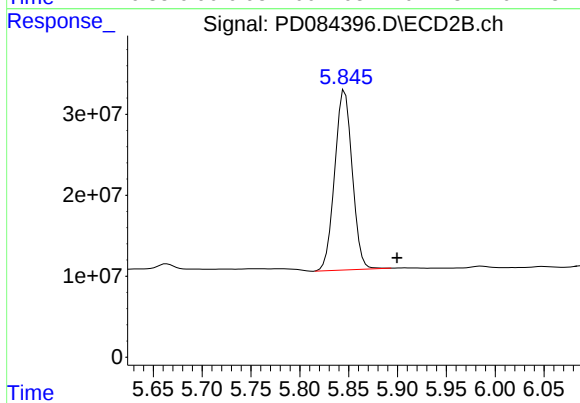
#21 Endrin ketone

R.T.: 7.052 min
Delta R.T.: -0.005 min
Response: 13860807
Conc: 2.66 ng/ml



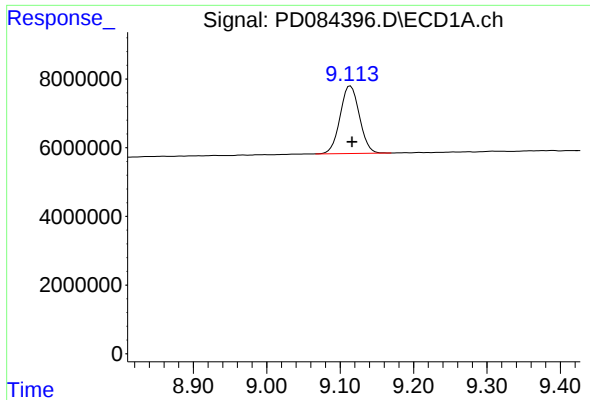
#24 Toxaphene-3

R.T.: 7.054 min
Delta R.T.: -0.039 min
Response: 144166432
Conc: 3167.28 ng/ml



#24 Toxaphene-3

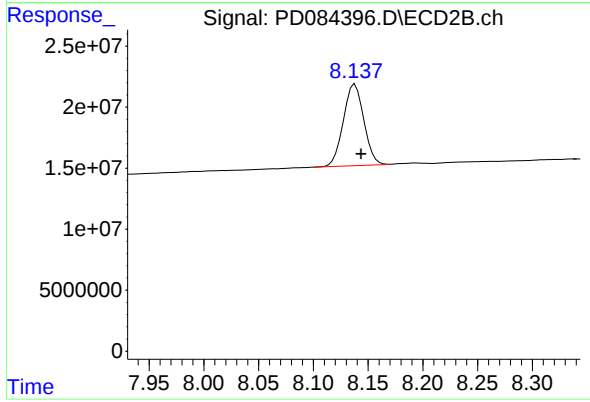
R.T.: 5.846 min
Delta R.T.: -0.053 min
Response: 276982425
Conc: 7934.65 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: -0.002 min
Response: 35957408
Conc: 20.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.138 min
Delta R.T.: -0.006 min
Response: 86799229
Conc: 23.10 ng/ml