

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011320\
 Data File : PD056930.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2020 09:40
 Operator : AJ\MA
 Sample : PEM08
 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: Jan 13 11:27:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD010920CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 10 06:39:54 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

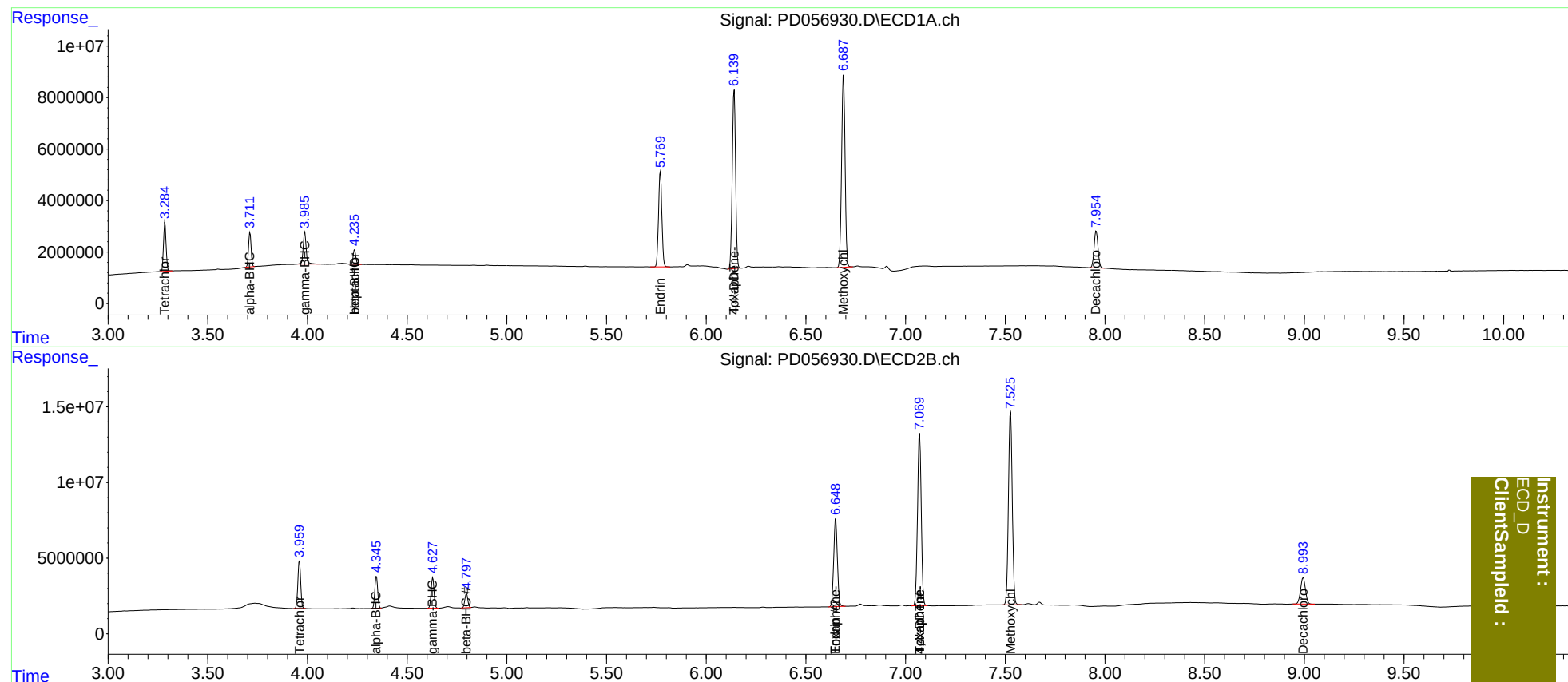
System Monitoring Compounds							
1)	SA Tetrachlo...	3.285	3.960	17082652	31478211	21.092	21.340
27)	SA Decachlor...	7.956	8.995	19714709	29616453	20.818	20.099
Target Compounds							
2)	A alpha-BHC	3.712	4.346	11964846	21351636	10.258	10.279
3)	MA gamma-BHC...	3.987	4.629	12925808	20545773	11.075	10.217
4)	MA Heptachlor	4.237f	0.000	5366483	0	4.998	N.D. #
6)	B beta-BHC	4.237	4.798	5366483	9812967	10.632	10.427
14)	MA Endrin	5.770	6.649	43561897	74890746	50.463	48.835
17)	MA 4,4'-DDT	6.140	7.070	80047723	147.6E6	111.982	104.193
20)	A Methoxychlor	6.689	7.527	91519289	171.2E6	234.617	219.430
23)	Toxaphene-2	0.000	6.649	0	74890746	N.D.	6868.695
24)	Toxaphene-3	0.000	7.070	0	147.6E6	N.D.	9564.627
25)	Toxaphene-4	6.140	7.070	80047723	147.6E6	5091.815	3487.500 #

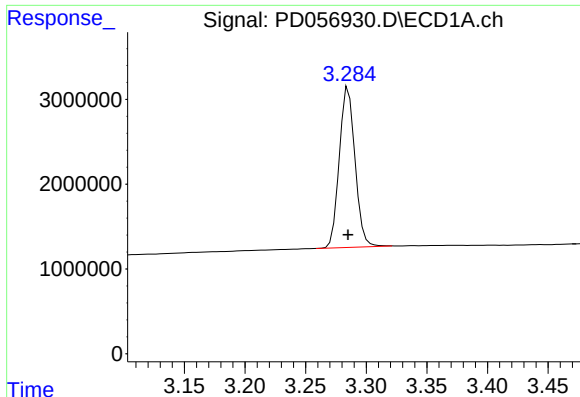
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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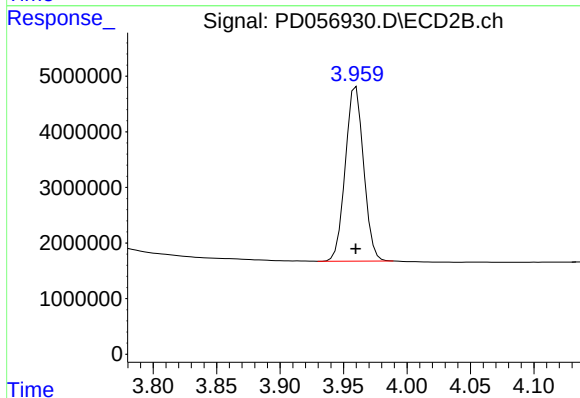




#1 Tetrachloro-m-xylene

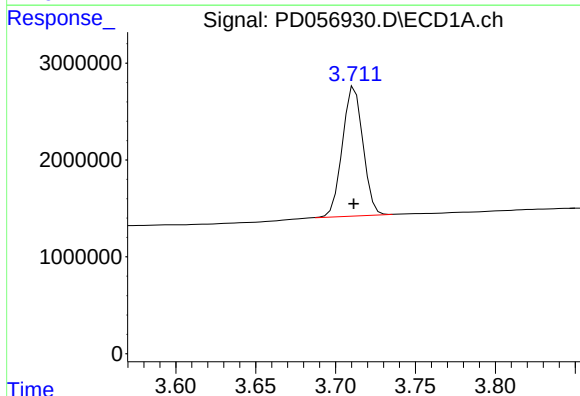
R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 17082652
Conc: 21.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



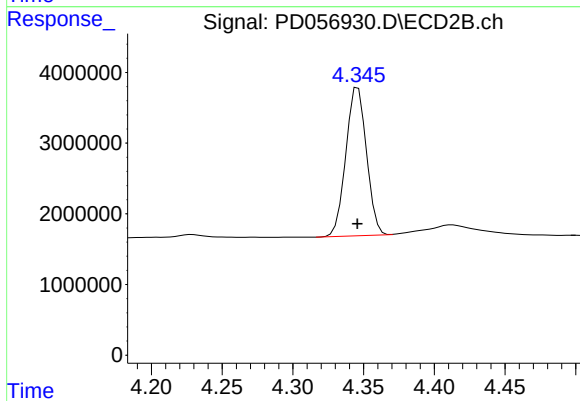
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 31478211
Conc: 21.34 ng/ml



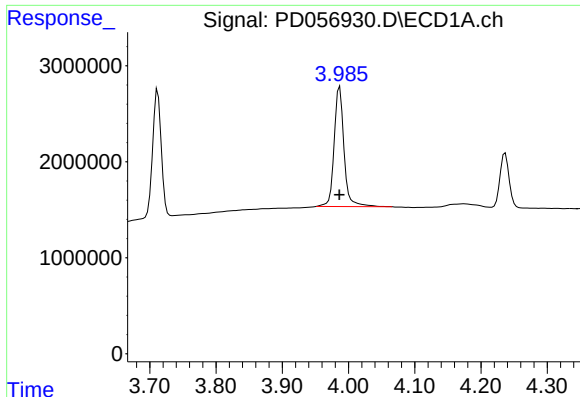
#2 alpha-BHC

R.T.: 3.712 min
Delta R.T.: 0.000 min
Response: 11964846
Conc: 10.26 ng/ml



#2 alpha-BHC

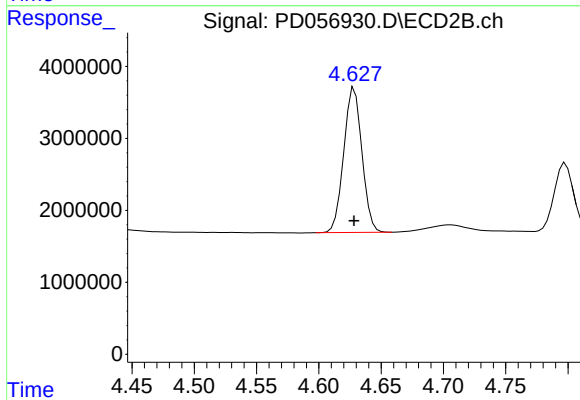
R.T.: 4.346 min
Delta R.T.: 0.000 min
Response: 21351636
Conc: 10.28 ng/ml



#3 gamma-BHC (Lindane)

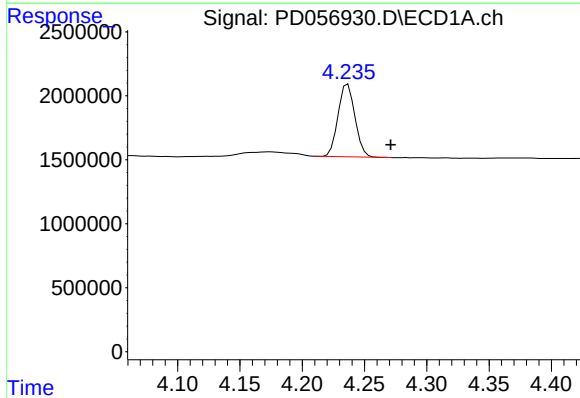
R.T.: 3.987 min
Delta R.T.: 0.000 min
Response: 12925808
Conc: 11.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



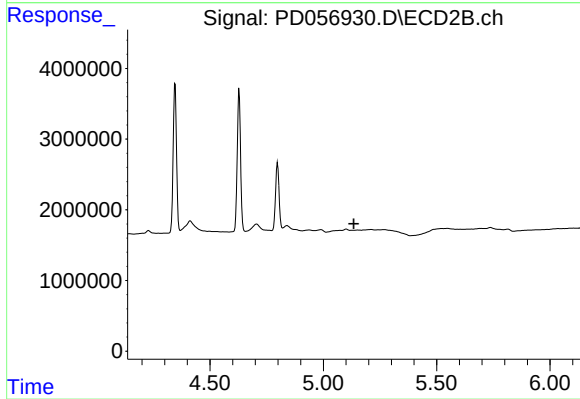
#3 gamma-BHC (Lindane)

R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 20545773
Conc: 10.22 ng/ml



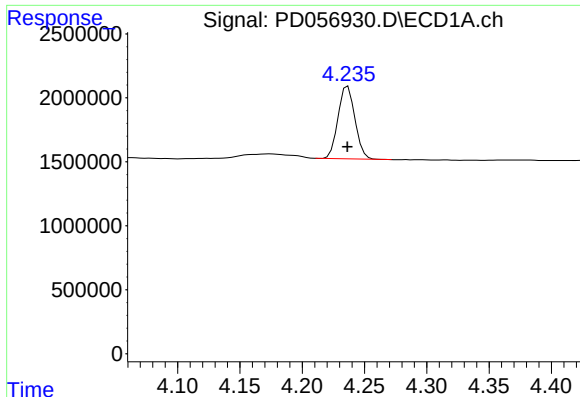
#4 Heptachlor

R.T.: 4.237 min
Delta R.T.: -0.035 min
Response: 5366483
Conc: 5.00 ng/ml



#4 Heptachlor

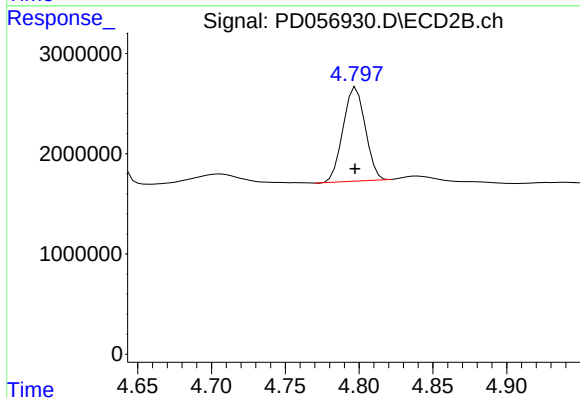
R.T.: 0.000 min
Exp R.T.: 5.134 min
Response: 0
Conc: N.D.



#6 beta-BHC

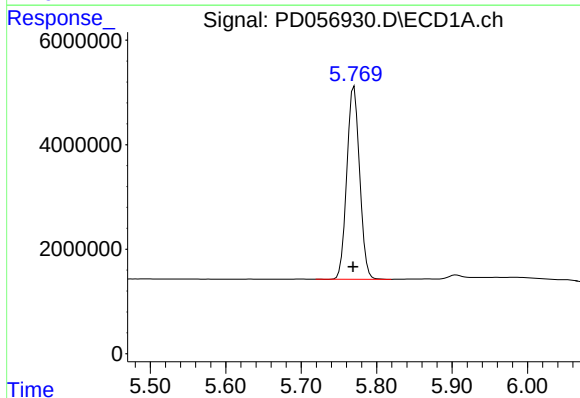
R.T.: 4.237 min
Delta R.T.: 0.000 min
Response: 5366483
Conc: 10.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



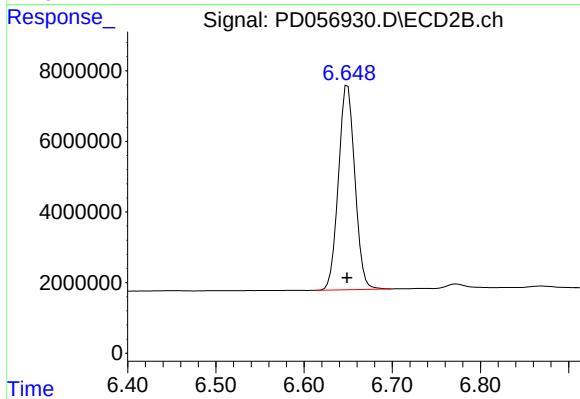
#6 beta-BHC

R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 9812967
Conc: 10.43 ng/ml



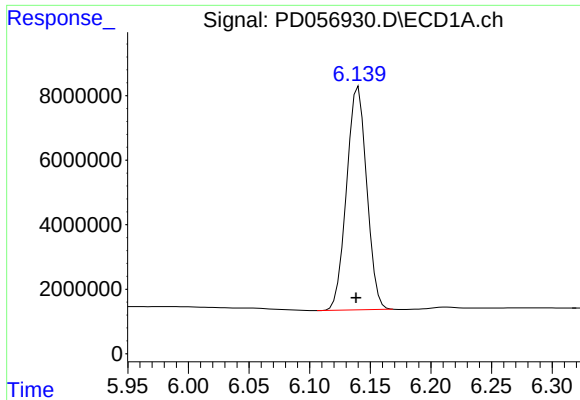
#14 Endrin

R.T.: 5.770 min
Delta R.T.: 0.001 min
Response: 43561897
Conc: 50.46 ng/ml



#14 Endrin

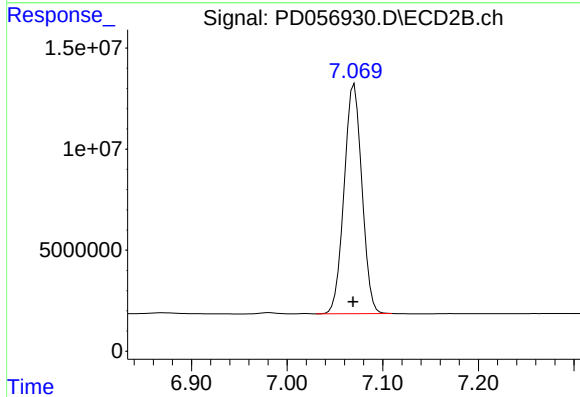
R.T.: 6.649 min
Delta R.T.: 0.000 min
Response: 74890746
Conc: 48.83 ng/ml



#17 4,4'-DDT

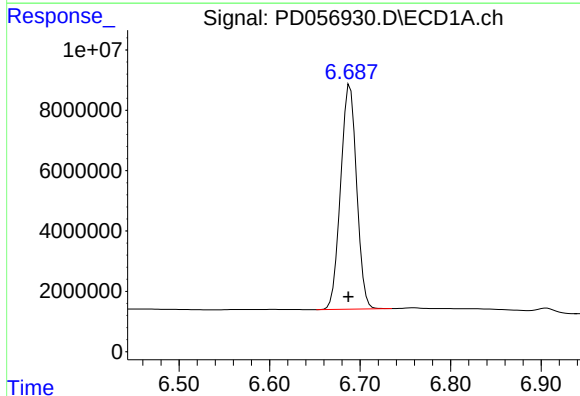
R.T.: 6.140 min
Delta R.T.: 0.002 min
Response: 80047723
Conc: 111.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



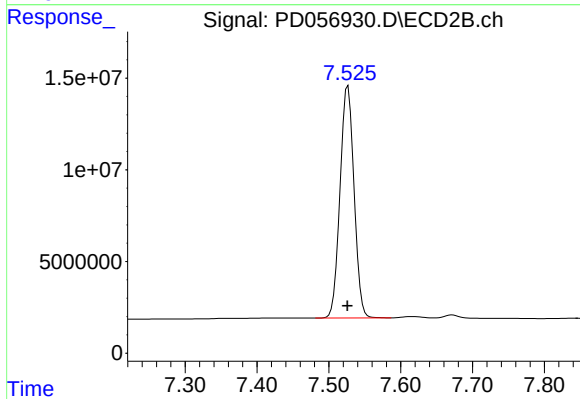
#17 4,4'-DDT

R.T.: 7.070 min
Delta R.T.: 0.001 min
Response: 147578530
Conc: 104.19 ng/ml



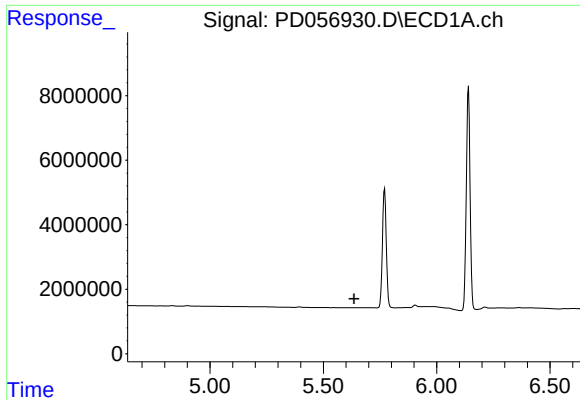
#20 Methoxychlor

R.T.: 6.689 min
Delta R.T.: 0.002 min
Response: 91519289
Conc: 234.62 ng/ml



#20 Methoxychlor

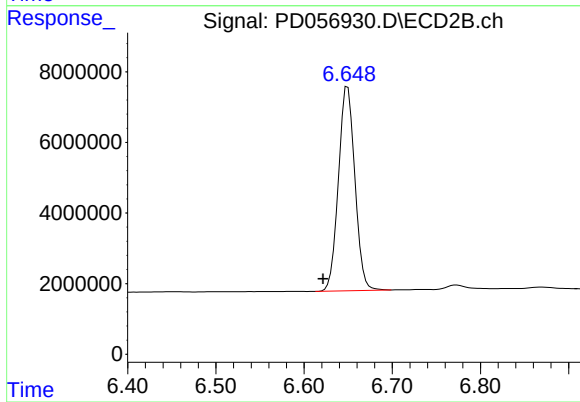
R.T.: 7.527 min
Delta R.T.: 0.000 min
Response: 171232869
Conc: 219.43 ng/ml



#23 Toxaphene-2

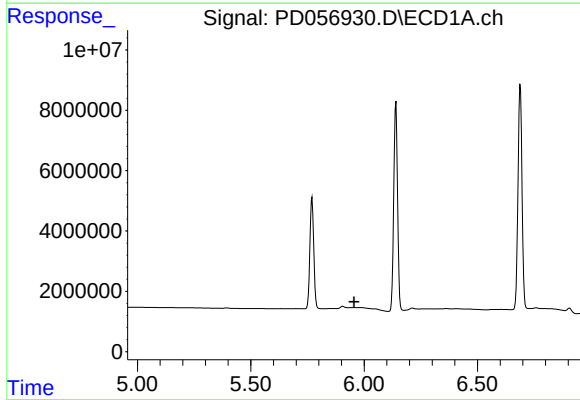
R.T.: 0.000 min
Exp R.T.: 5.636 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



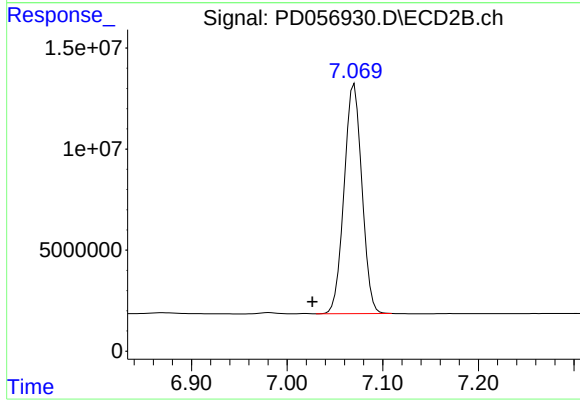
#23 Toxaphene-2

R.T.: 6.649 min
Delta R.T.: 0.028 min
Response: 74890746
Conc: 6868.70 ng/ml



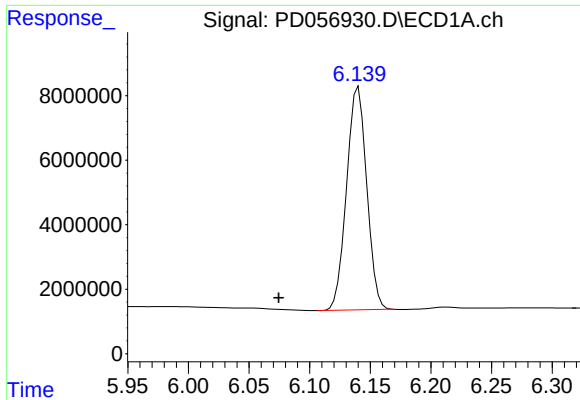
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

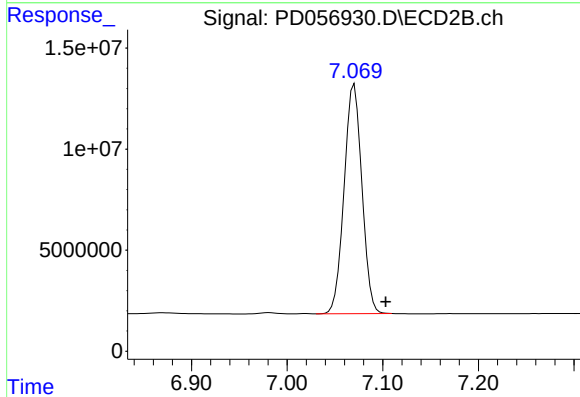
R.T.: 7.070 min
Delta R.T.: 0.044 min
Response: 147578530
Conc: 9564.63 ng/ml



#25 Toxaphene-4

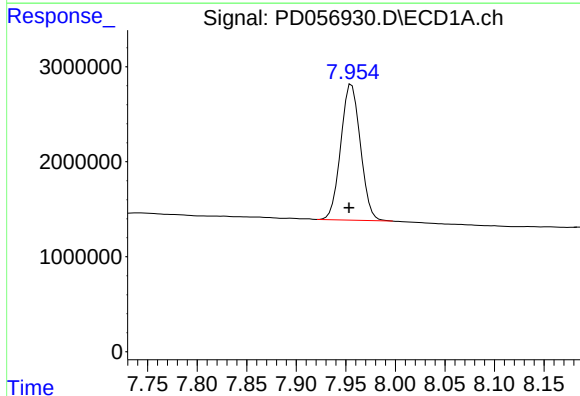
R.T.: 6.140 min
Delta R.T.: 0.066 min
Response: 80047723
Conc: 5091.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



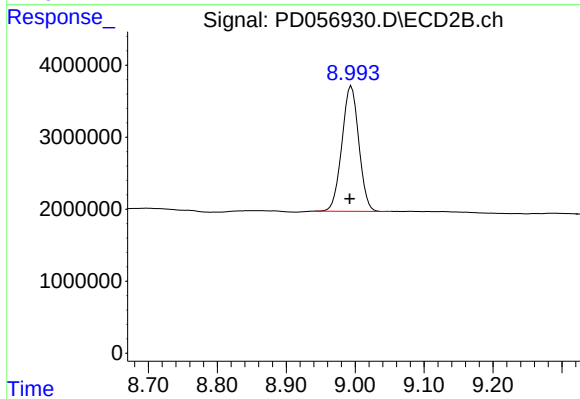
#25 Toxaphene-4

R.T.: 7.070 min
Delta R.T.: -0.033 min
Response: 147578530
Conc: 3487.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.956 min
Delta R.T.: 0.003 min
Response: 19714709
Conc: 20.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: 0.002 min
Response: 29616453
Conc: 20.10 ng/ml