

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011020\
 Data File : PD056911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2020 10:19
 Operator : AJ\MA
 Sample : PEM06
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM06

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 23:06:44 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	3.959	16271263	29866189	20.090	20.247
27)	SA Decachlor...	7.955	8.991	19519412	30398770	20.612	20.630
Target Compounds							
2)	A alpha-BHC	3.711	4.346	11472494	20137795	9.836	9.694
3)	MA gamma-BHC...	3.987	4.628	12904651	19579587	11.057	9.737
4)	MA Heptachlor	4.237f	0.000	5245281	0	4.885	N.D. #
6)	B beta-BHC	4.237	4.798	5245281	9598761	10.392	10.200
14)	MA Endrin	5.770	6.648	43948093	76507720	50.911	49.889
17)	MA 4,4'-DDT	6.139	7.069	80069614	149.8E6	112.013	105.788
20)	A Methoxychlor	6.687	7.525	96677803	189.1E6	247.841	242.282
23)	Toxaphene-2	0.000	6.648	0	76507720	N.D.	7016.998
24)	Toxaphene-3	0.000	7.069	0	149.8E6	N.D.	9711.049
25)	Toxaphene-4	6.139	7.069	80069614	149.8E6	5093.208	3540.889 #

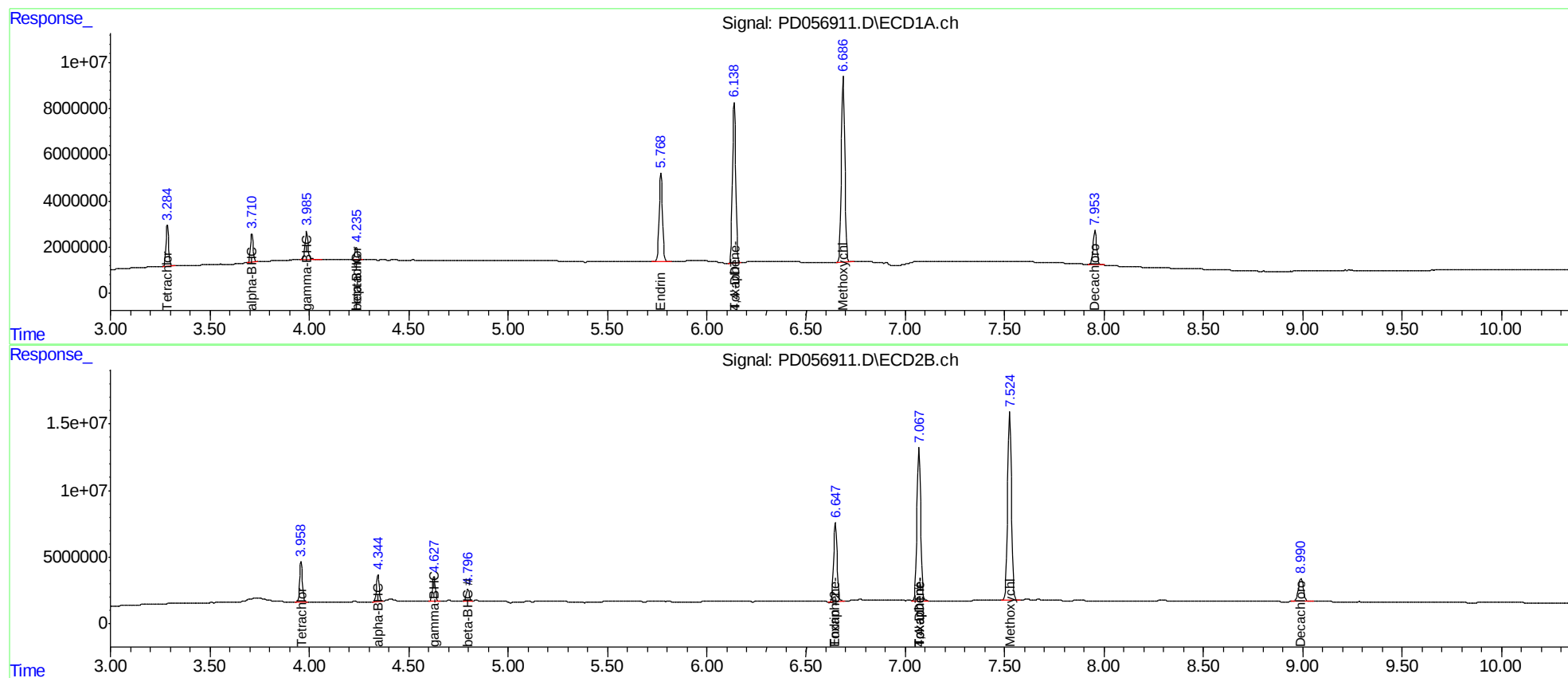
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

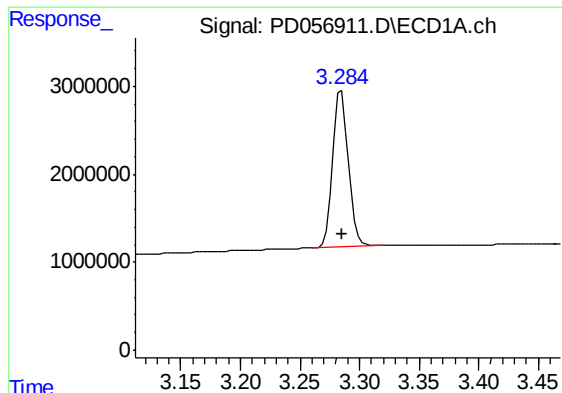
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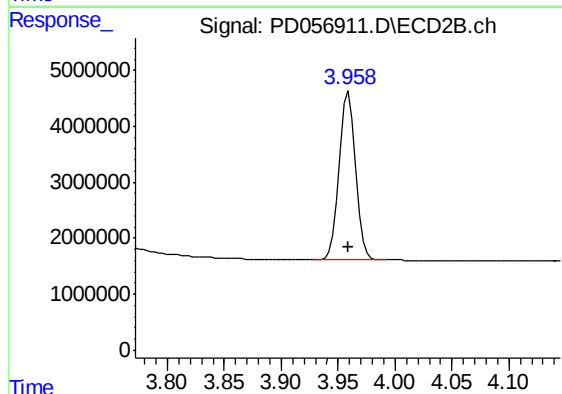




#1 Tetrachloro-m-xylene

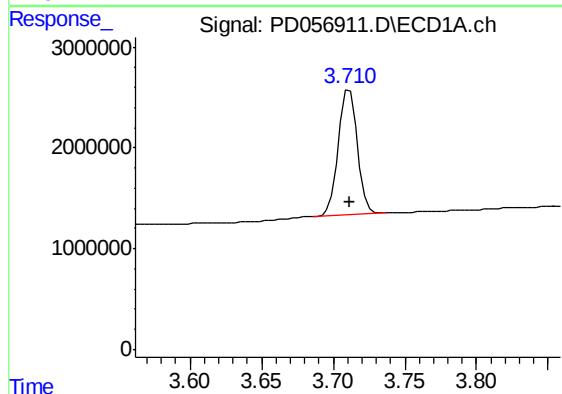
R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 16271263
Conc: 20.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEM06



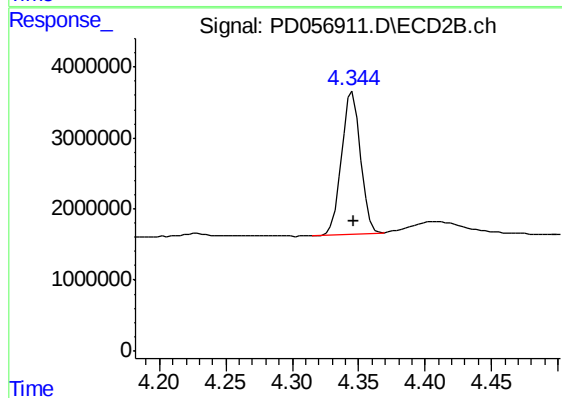
#1 Tetrachloro-m-xylene

R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 29866189
Conc: 20.25 ng/ml



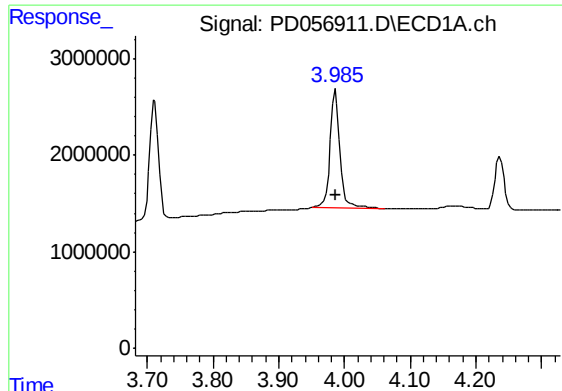
#2 alpha-BHC

R.T.: 3.711 min
Delta R.T.: 0.000 min
Response: 11472494
Conc: 9.84 ng/ml



#2 alpha-BHC

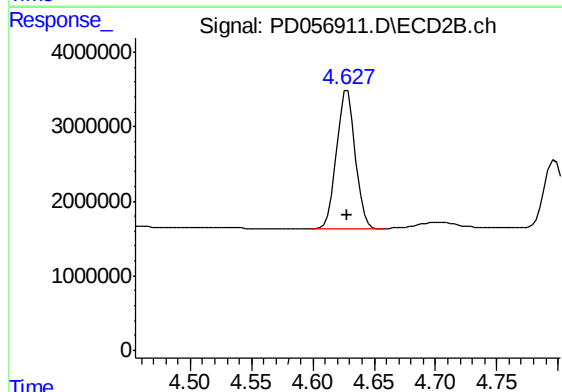
R.T.: 4.346 min
Delta R.T.: 0.000 min
Response: 20137795
Conc: 9.69 ng/ml



#3 gamma-BHC (Lindane)

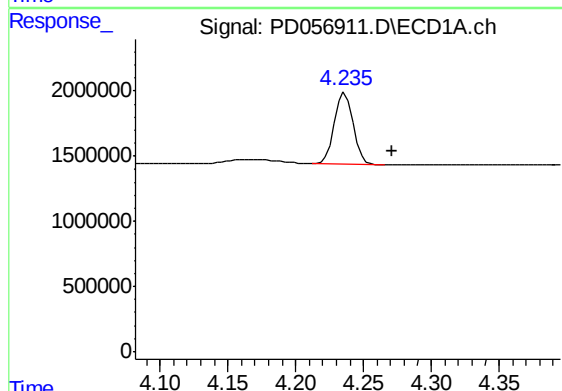
R.T.: 3.987 min
Delta R.T.: 0.000 min
Response: 12904651
Conc: 11.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEM06



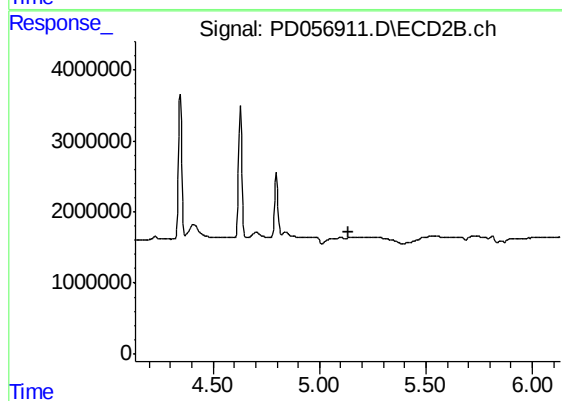
#3 gamma-BHC (Lindane)

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 19579587
Conc: 9.74 ng/ml



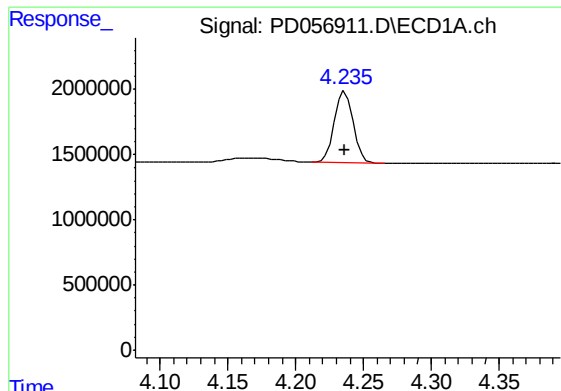
#4 Heptachlor

R.T.: 4.237 min
Delta R.T.: -0.034 min
Response: 5245281
Conc: 4.89 ng/ml



#4 Heptachlor

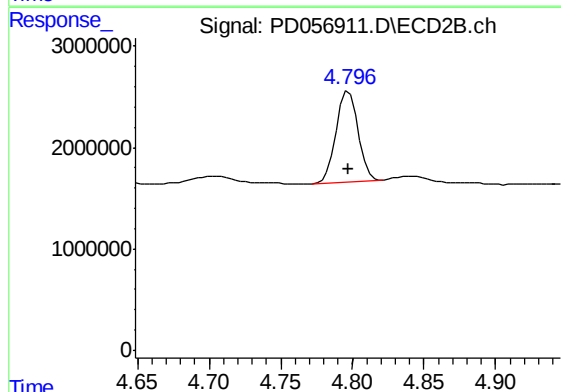
R.T.: 0.000 min
Exp R.T. : 5.134 min
Response: 0
Conc: N.D.



#6 beta-BHC

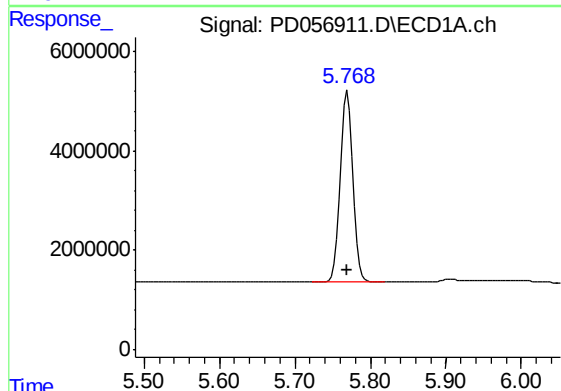
R.T.: 4.237 min
Delta R.T.: 0.000 min
Response: 5245281
Conc: 10.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEM06



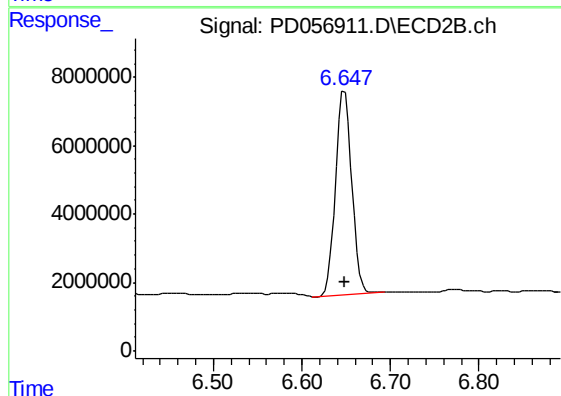
#6 beta-BHC

R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 9598761
Conc: 10.20 ng/ml



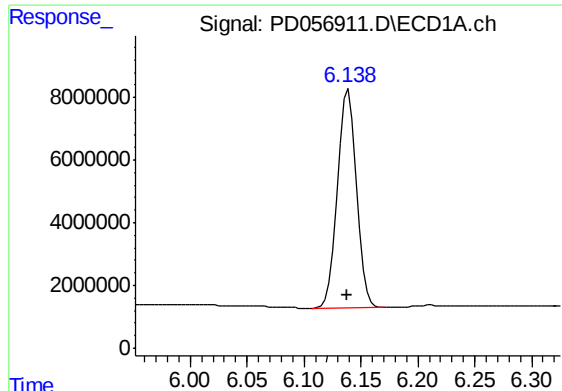
#14 Endrin

R.T.: 5.770 min
Delta R.T.: 0.000 min
Response: 43948093
Conc: 50.91 ng/ml



#14 Endrin

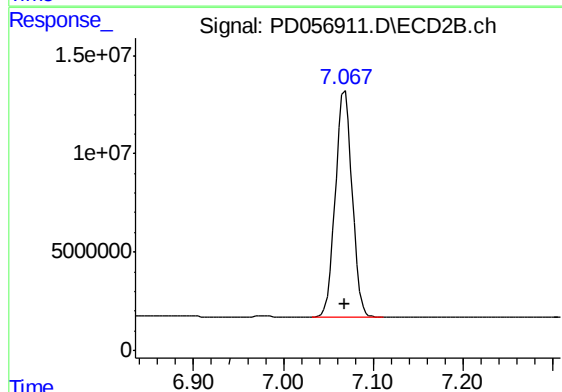
R.T.: 6.648 min
Delta R.T.: 0.000 min
Response: 76507720
Conc: 49.89 ng/ml



#17 4,4'-DDT

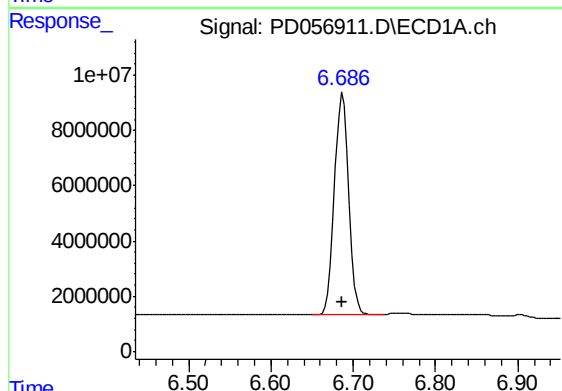
R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 80069614
Conc: 112.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEM06



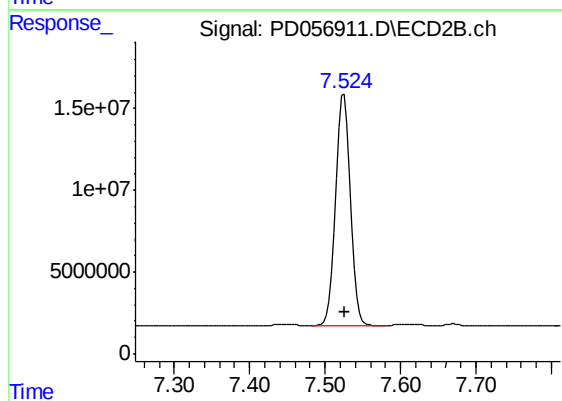
#17 4,4'-DDT

R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 149837770
Conc: 105.79 ng/ml



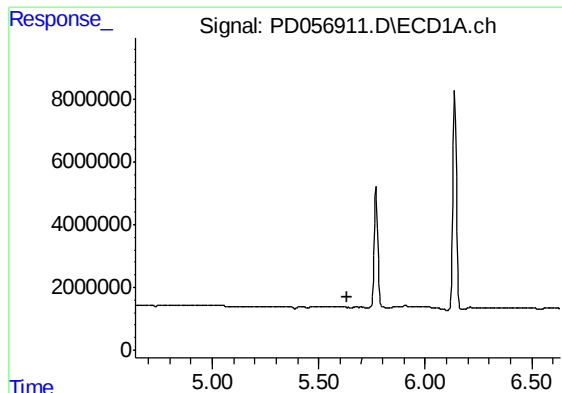
#20 Methoxychlor

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 96677803
Conc: 247.84 ng/ml



#20 Methoxychlor

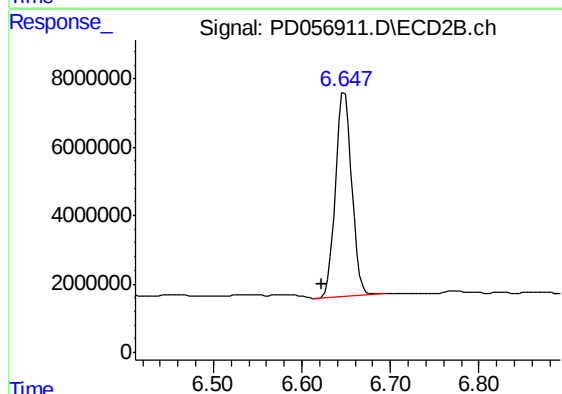
R.T.: 7.525 min
Delta R.T.: 0.000 min
Response: 189065359
Conc: 242.28 ng/ml



#23 Toxaphene-2

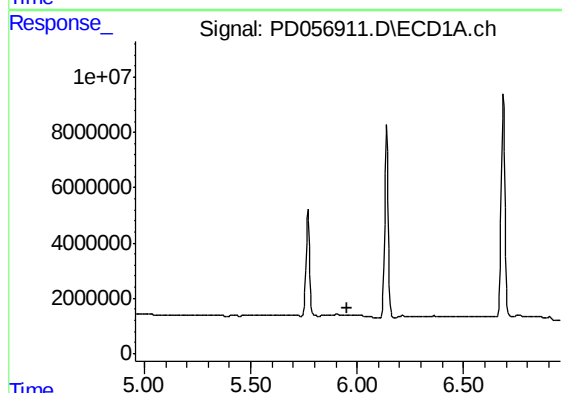
R.T.: 0.000 min
Exp R.T. : 5.636 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEM06



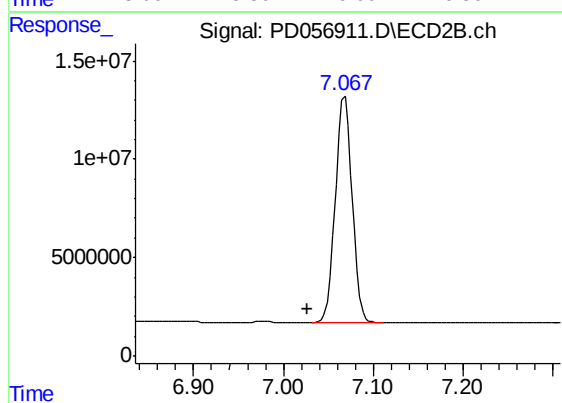
#23 Toxaphene-2

R.T.: 6.648 min
Delta R.T.: 0.027 min
Response: 76507720
Conc: 7017.00 ng/ml



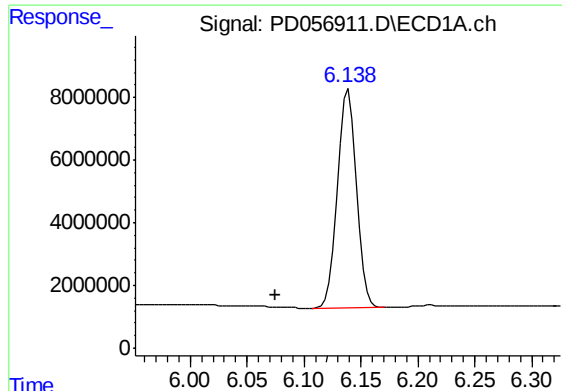
#24 Toxaphene-3

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



#24 Toxaphene-3

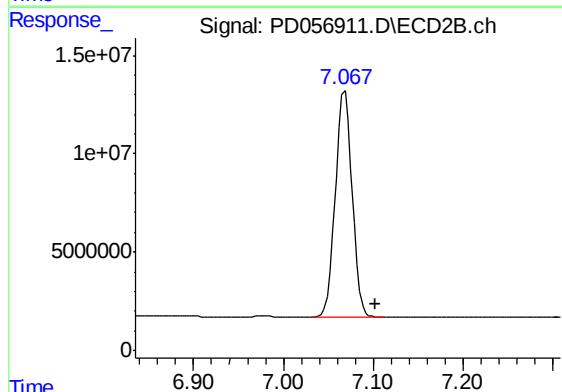
R.T.: 7.069 min
Delta R.T.: 0.042 min
Response: 149837770
Conc: 9711.05 ng/ml



#25 Toxaphene-4

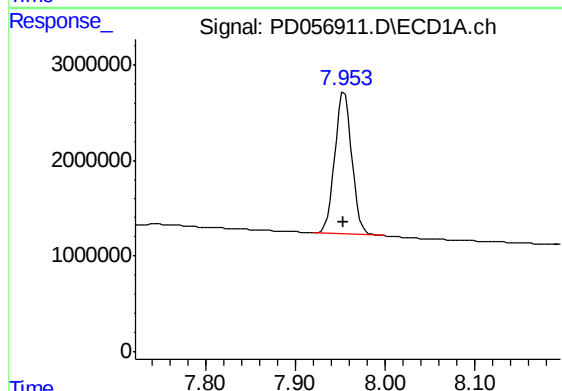
R.T.: 6.139 min
Delta R.T.: 0.065 min
Response: 80069614
Conc: 5093.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEM06



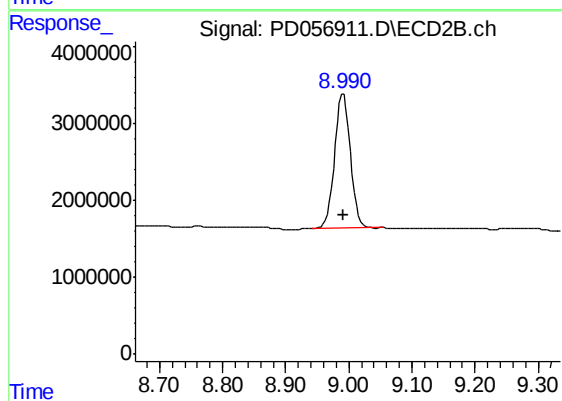
#25 Toxaphene-4

R.T.: 7.069 min
Delta R.T.: -0.034 min
Response: 149837770
Conc: 3540.89 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.955 min
Delta R.T.: 0.001 min
Response: 19519412
Conc: 20.61 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.991 min
Delta R.T.: -0.001 min
Response: 30398770
Conc: 20.63 ng/ml