

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101819\
 Data File : PD055419.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2019 21:03
 Operator : SG\AJ
 Sample : K5426-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 JLNJ3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 01:05:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101819CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 19 00:42:03 2019
 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 x 0.2 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...	3.290	3.963	11155024	15857537	12.512	11.778
27)	SA Decachlor...	7.966	8.997	17718338	25072041	19.350	19.215
Target Compounds							
2)	A alpha-BHC	0.000	4.393f	0	2688283	N.D.	1.382
7)	B delta-BHC	0.000	4.991	0	3216307	N.D.	1.695
8)	B Heptachlo...	4.950	0.000	3521608	0	3.491	N.D. #
15)	B Endosulfa...	0.000	6.875	0	1661228	N.D.	1.069
16)	A 4,4'-DDD	5.898	0.000	13741615	0	16.955	N.D. #
17)	MA 4,4'-DDT	0.000	7.054	0	61993936	N.D.	45.738
18)	B Endrin al...	6.221	7.054f	78618709	61993936	96.891	46.833 #
19)	B Endosulfa...	0.000	7.230	0	65261	N.D.	<MDL
23)	Toxaphene-2	5.622	0.000	8909045	0	1527.626	N.D. #
24)	Toxaphene-3	5.898	7.054	13741615	61993936	2551.850	4570.767 #
25)	Toxaphene-4	0.000	7.054	0	61993936	N.D.	1608.915

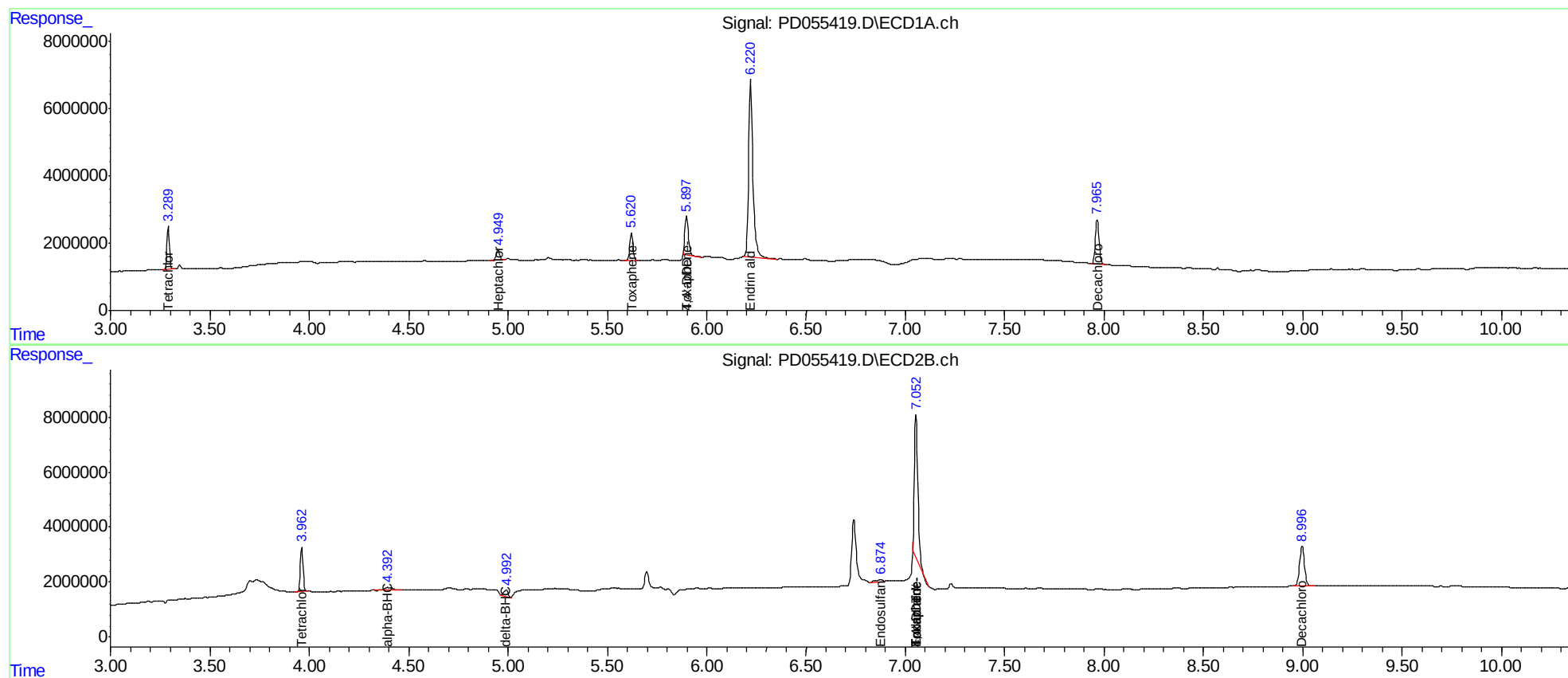
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

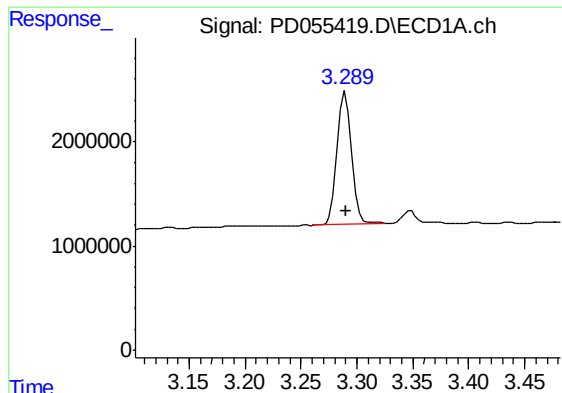
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101819\
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Quant Time: Oct 19 01:05:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101819CLP.M
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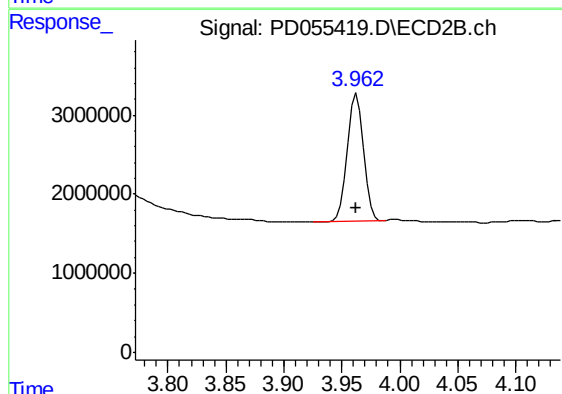




#1 Tetrachloro-m-xylene

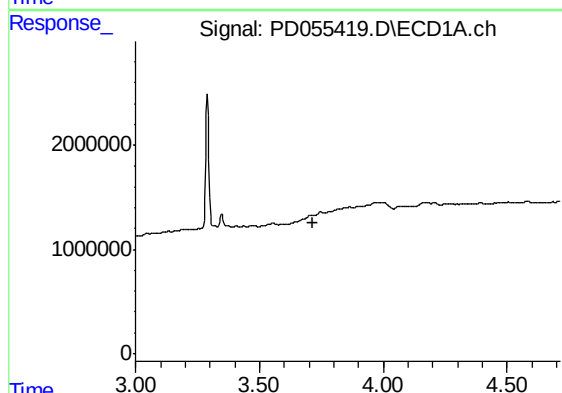
R.T.: 3.290 min
Delta R.T.: 0.000 min
Response: 11155024
Conc: 12.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
JLNJ3



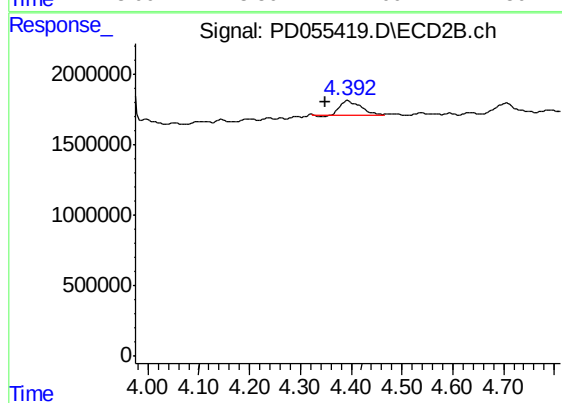
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 15857537
Conc: 11.78 ng/ml



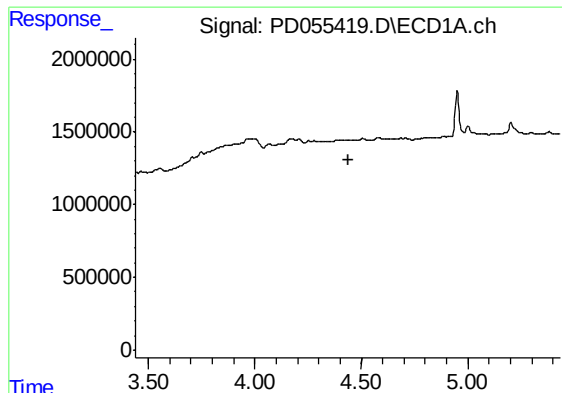
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.717 min
Response: 0
Conc: N.D.



#2 alpha-BHC

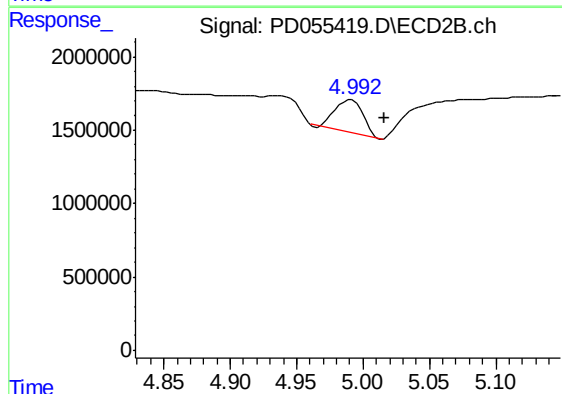
R.T.: 4.393 min
Delta R.T.: 0.044 min
Response: 2688283
Conc: 1.38 ng/ml



#7 delta-BHC

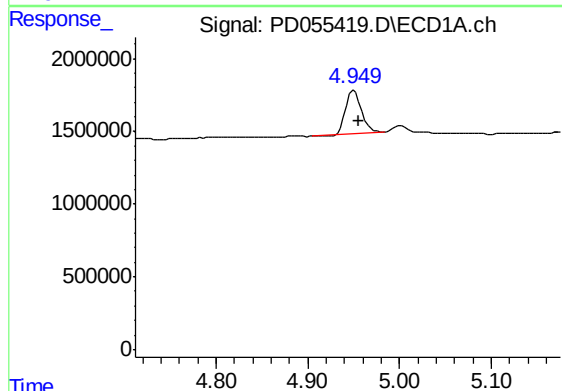
R.T.: 0.000 min
Exp R.T. : 4.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLNJ3



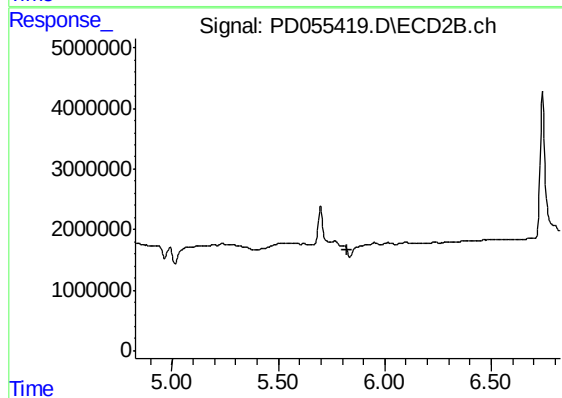
#7 delta-BHC

R.T.: 4.991 min
Delta R.T.: -0.025 min
Response: 3216307
Conc: 1.70 ng/ml



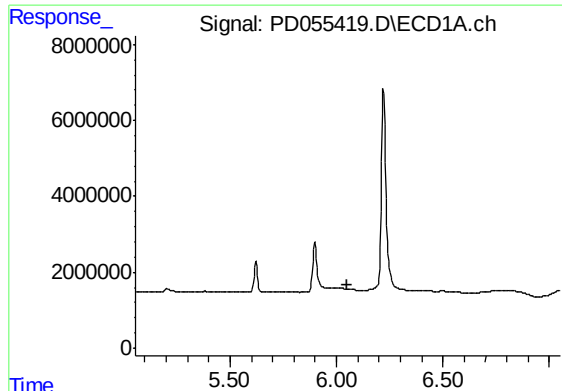
#8 Heptachlor epoxide

R.T.: 4.950 min
Delta R.T.: -0.005 min
Response: 3521608
Conc: 3.49 ng/ml



#8 Heptachlor epoxide

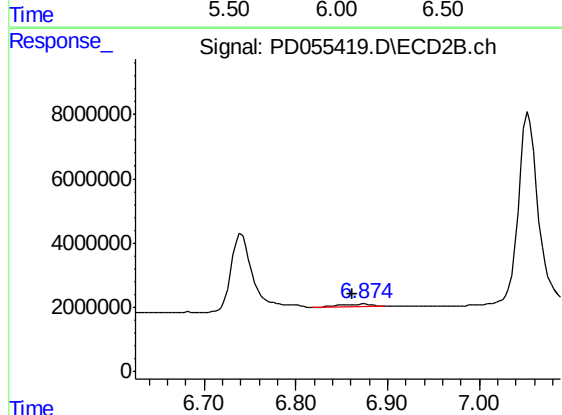
R.T.: 0.000 min
Exp R.T. : 5.826 min
Response: 0
Conc: N.D.



#15 Endosulfan II

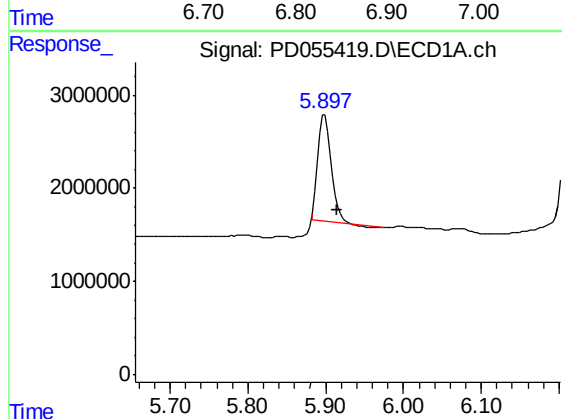
R.T.: 0.000 min
Exp R.T. : 6.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLNJ3



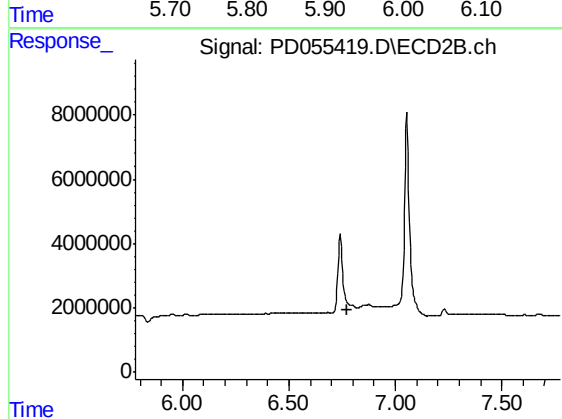
#15 Endosulfan II

R.T.: 6.875 min
Delta R.T.: 0.014 min
Response: 1661228
Conc: 1.07 ng/ml



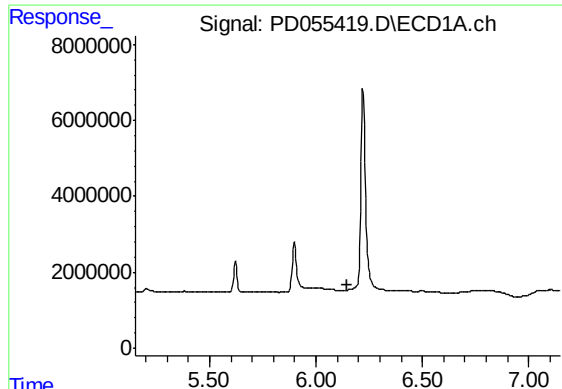
#16 4,4'-DDD

R.T.: 5.898 min
Delta R.T.: -0.015 min
Response: 13741615
Conc: 16.96 ng/ml



#16 4,4'-DDD

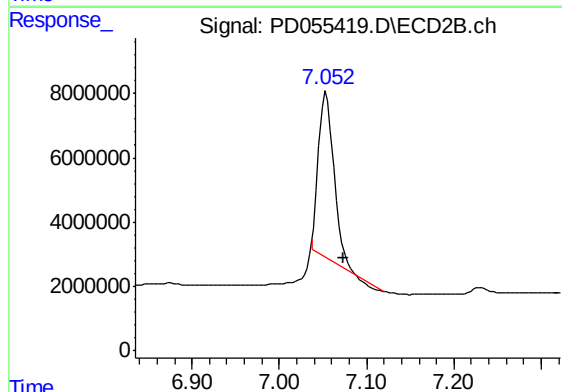
R.T.: 0.000 min
Exp R.T. : 6.776 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

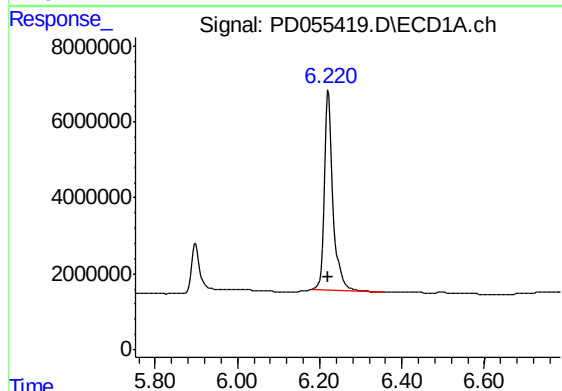
R.T.: 0.000 min
Exp R.T.: 6.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLNJ3



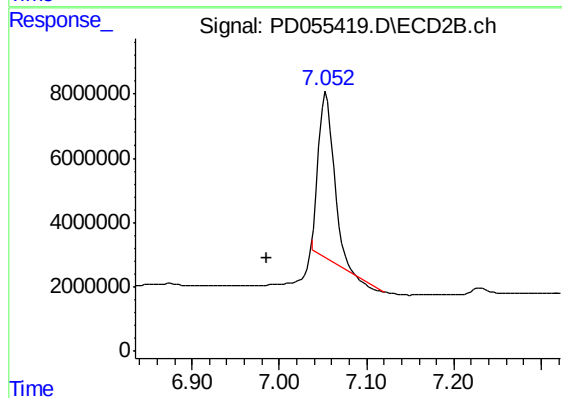
#17 4,4'-DDT

R.T.: 7.054 min
Delta R.T.: -0.020 min
Response: 61993936
Conc: 45.74 ng/ml



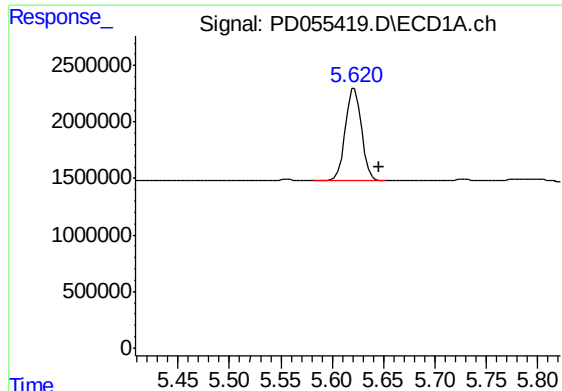
#18 Endrin aldehyde

R.T.: 6.221 min
Delta R.T.: 0.000 min
Response: 78618709
Conc: 96.89 ng/ml



#18 Endrin aldehyde

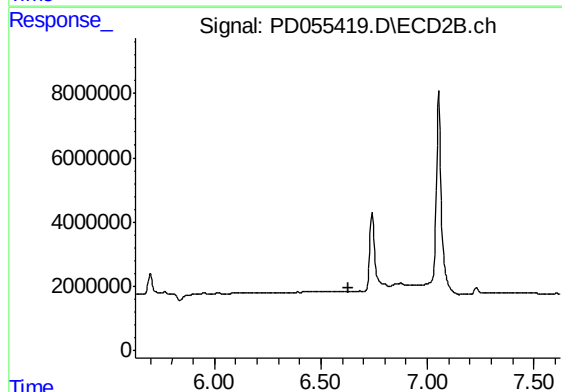
R.T.: 7.054 min
Delta R.T.: 0.069 min
Response: 61993936
Conc: 46.83 ng/ml



#23 Toxaphene-2

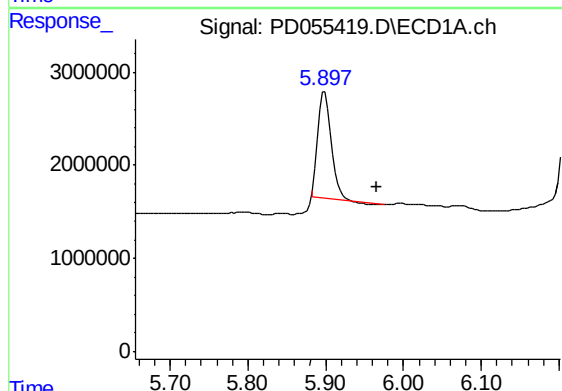
R.T.: 5.622 min
Delta R.T.: -0.024 min
Response: 8909045
Conc: 1527.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
JLNJ3



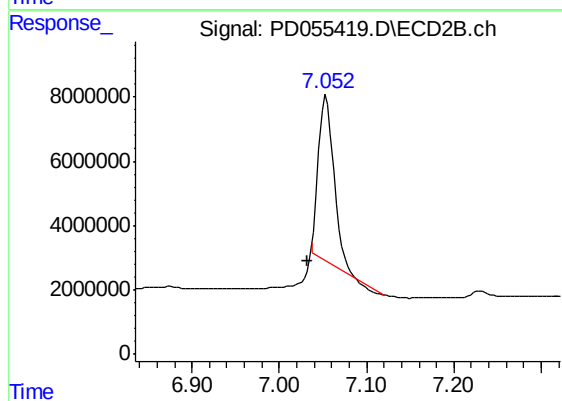
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.627 min
Response: 0
Conc: N.D.



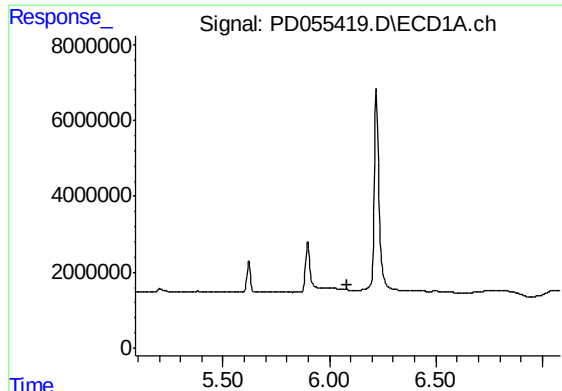
#24 Toxaphene-3

R.T.: 5.898 min
Delta R.T.: -0.068 min
Response: 13741615
Conc: 2551.85 ng/ml



#24 Toxaphene-3

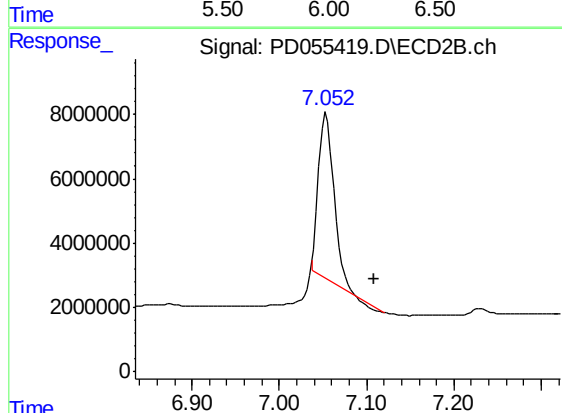
R.T.: 7.054 min
Delta R.T.: 0.022 min
Response: 61993936
Conc: 4570.77 ng/ml



#25 Toxaphene-4

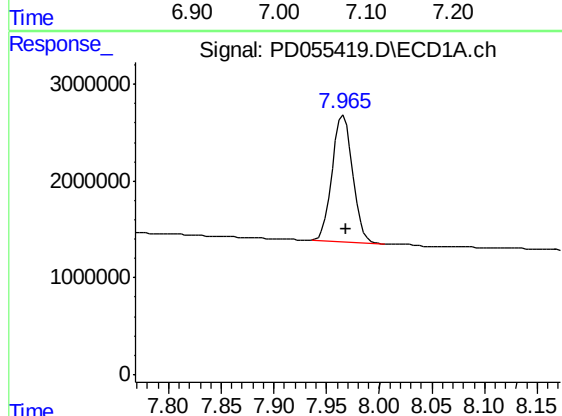
R.T.: 0.000 min
Exp R.T.: 6.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLNJ3



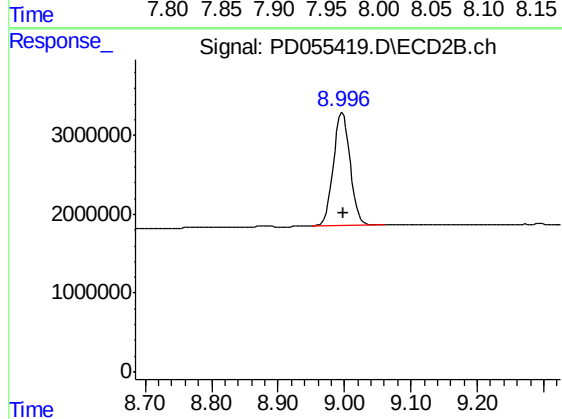
#25 Toxaphene-4

R.T.: 7.054 min
Delta R.T.: -0.055 min
Response: 61993936
Conc: 1608.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.966 min
Delta R.T.: -0.003 min
Response: 17718338
Conc: 19.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.997 min
Delta R.T.: -0.002 min
Response: 25072041
Conc: 19.22 ng/ml