

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121119\
 Data File : PD056380.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2019 14:18
 Operator : SG\AJ
 Sample : K6170-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0BR8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 01:15:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 03 08:51:13 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 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...	3.288	3.961	19463529	28884280	23.501	24.025
27)	SA Decachlor...	7.960	8.995	31683303	42367231	35.088	35.214
Target Compounds							
3)	MA gamma-BHC...	0.000	4.594f	0	444176	N.D.	0.275
5)	MB Aldrin	0.000	5.491f	0	1742877	N.D.	1.061
6)	B beta-BHC	4.209f	0.000	5299900	0	9.847	N.D. #
7)	B delta-BHC	0.000	4.989f	0	3430113	N.D.	2.059
8)	B Heptachlo...	0.000	5.817	0	4579101	N.D.	2.956
10)	B trans-Chl...	0.000	6.057	0	1060148	N.D.	0.641
13)	MA Dieldrin	0.000	6.435	0	883473	N.D.	0.562
14)	MA Endrin	0.000	6.651	0	1809849	N.D.	1.430
16)	A 4,4'-DDD	0.000	6.734f	0	1547395	N.D.	1.315
19)	B Endosulfa...	0.000	7.238	0	6378177	N.D.	4.770
23)	Toxaphene-2	5.619	6.651	2543702	1809849	261.402	131.145 #

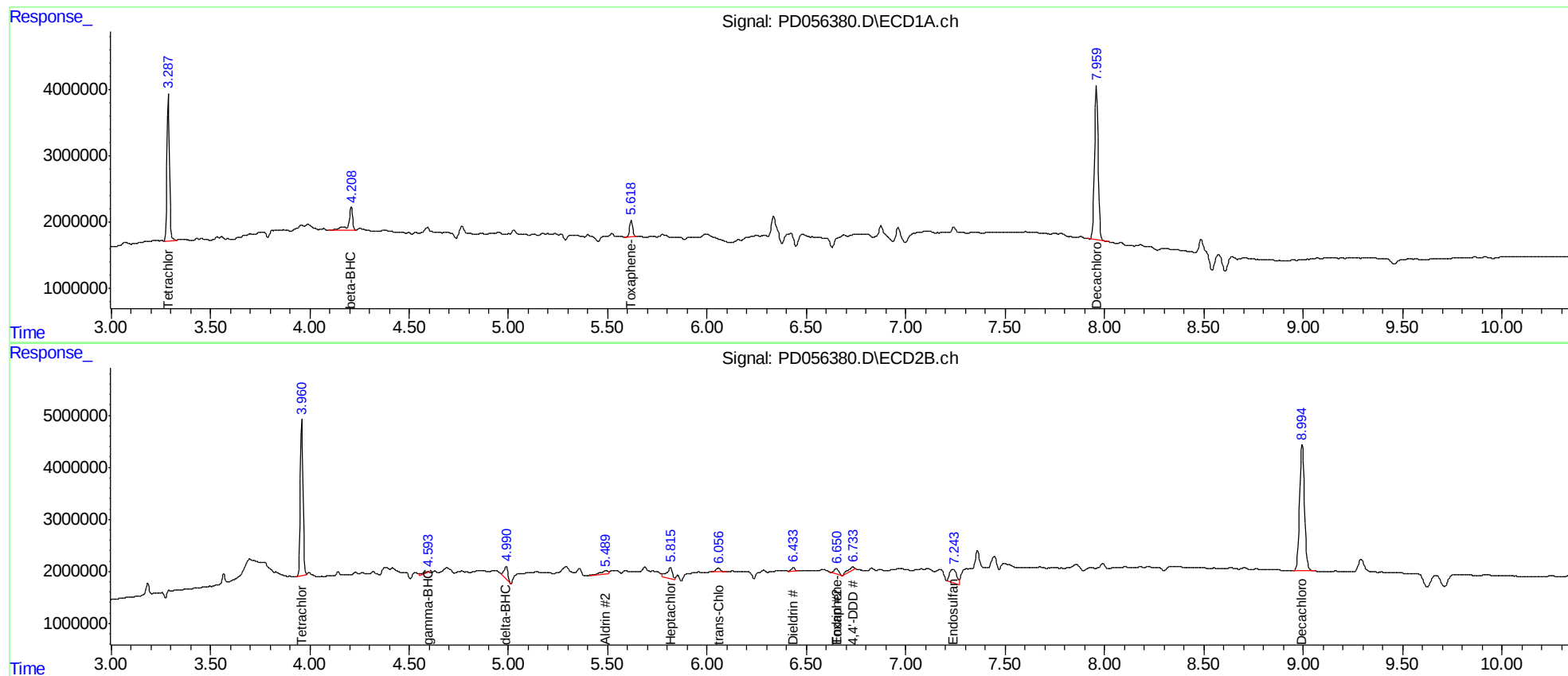
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

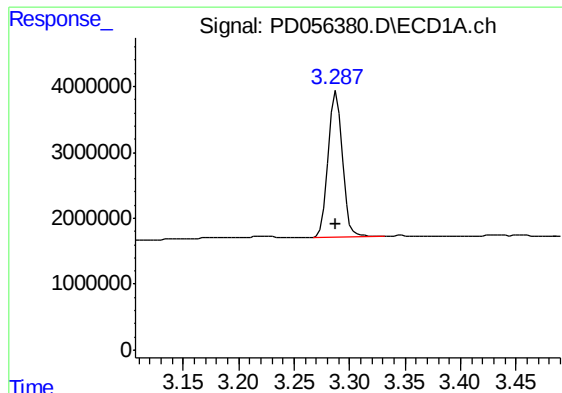
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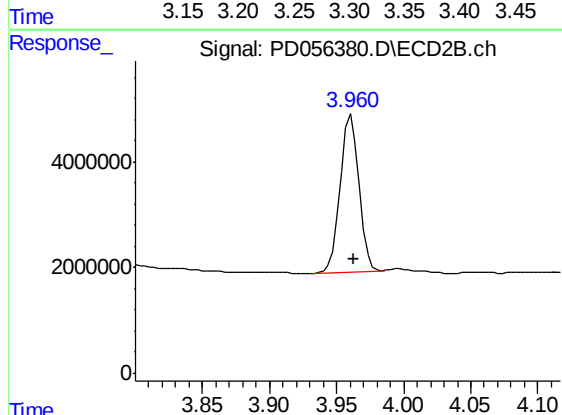




#1 Tetrachloro-m-xylene

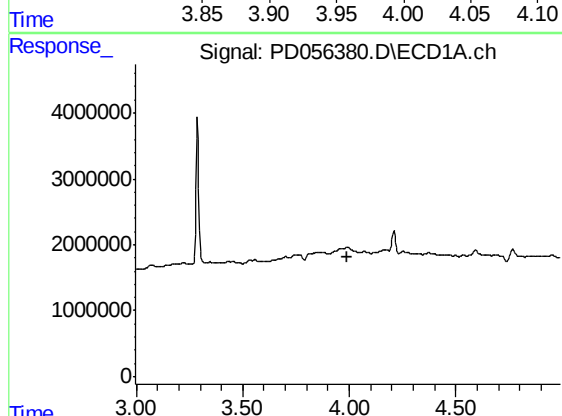
R.T.: 3.288 min
Delta R.T.: 0.000 min
Response: 19463529
Conc: 23.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BR8



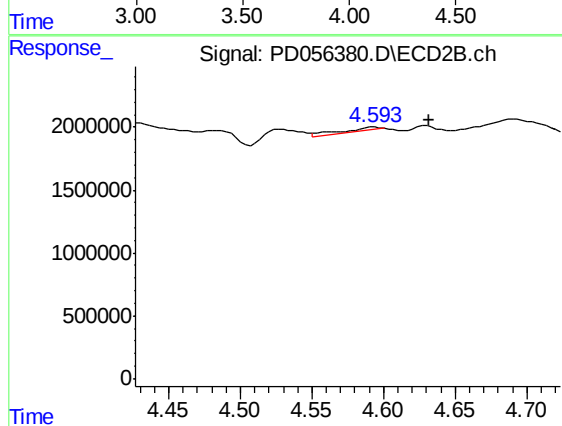
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: -0.001 min
Response: 28884280
Conc: 24.03 ng/ml



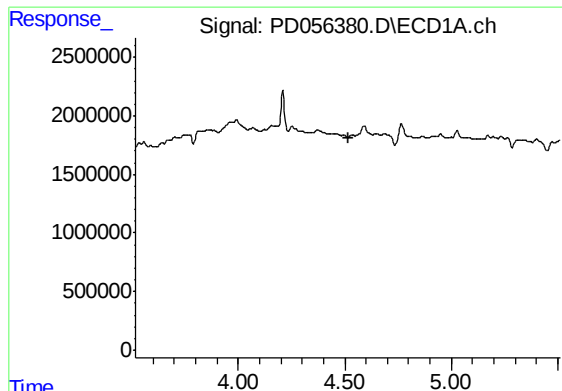
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.991 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

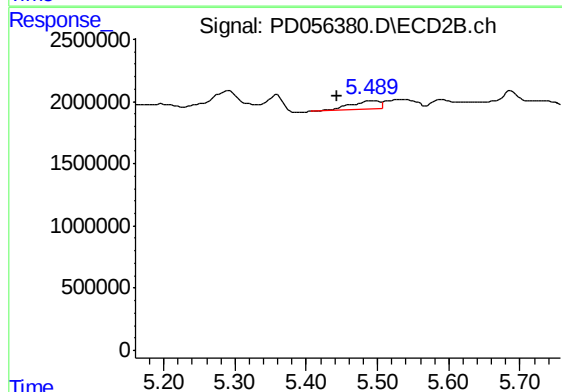
R.T.: 4.594 min
Delta R.T.: -0.038 min
Response: 444176
Conc: 0.28 ng/ml



#5 Aldrin

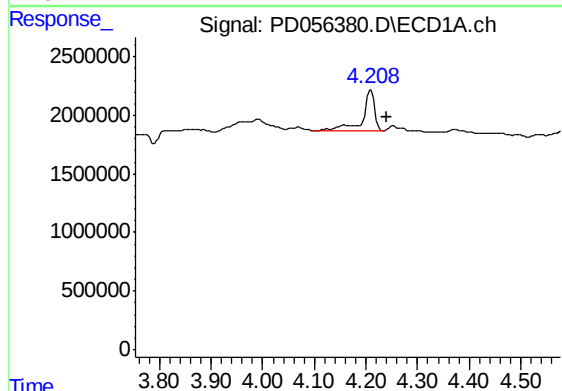
R.T.: 0.000 min
Exp R.T. : 4.516 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BR8



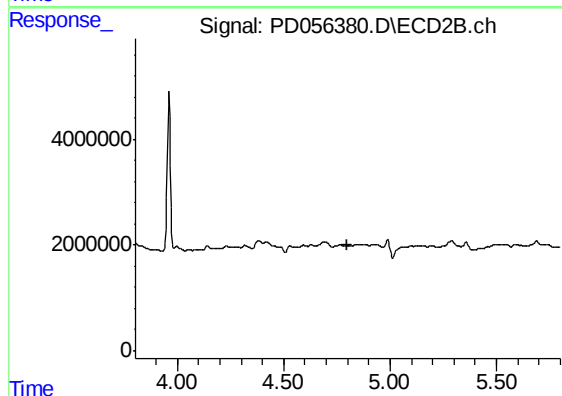
#5 Aldrin

R.T.: 5.491 min
Delta R.T.: 0.048 min
Response: 1742877
Conc: 1.06 ng/ml



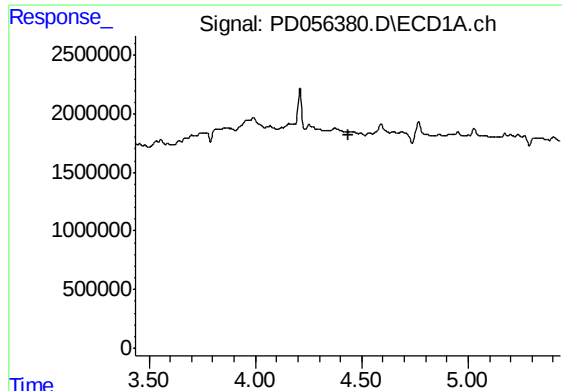
#6 beta-BHC

R.T.: 4.209 min
Delta R.T.: -0.031 min
Response: 5299900
Conc: 9.85 ng/ml



#6 beta-BHC

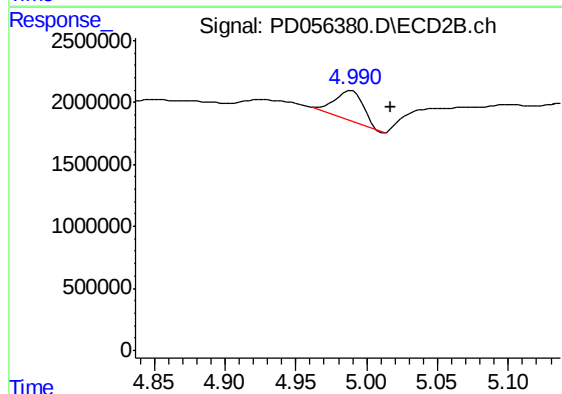
R.T.: 0.000 min
Exp R.T. : 4.801 min
Response: 0
Conc: N.D.



#7 delta-BHC

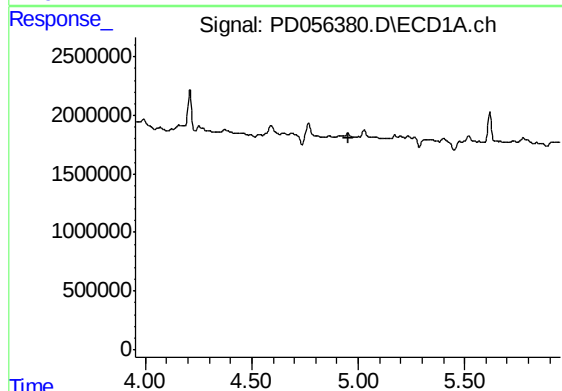
R.T.: 0.000 min
Exp R.T. : 4.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BR8



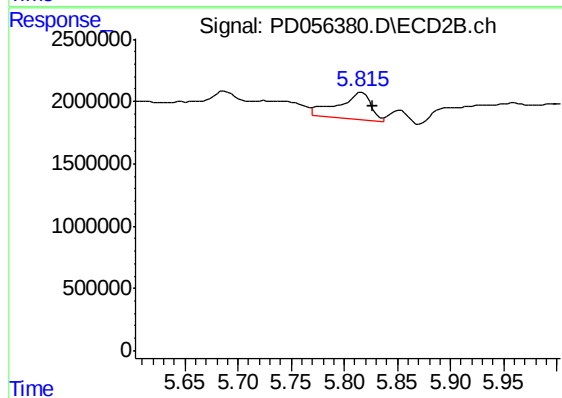
#7 delta-BHC

R.T.: 4.989 min
Delta R.T.: -0.027 min
Response: 3430113
Conc: 2.06 ng/ml



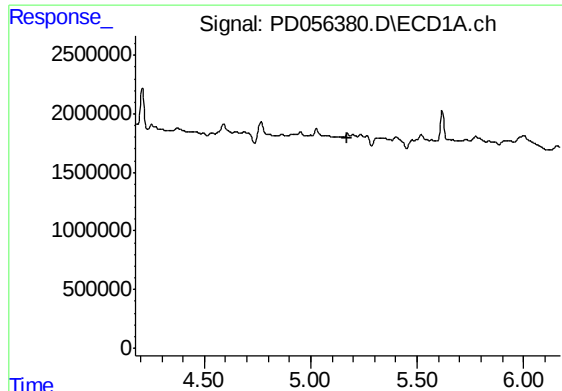
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

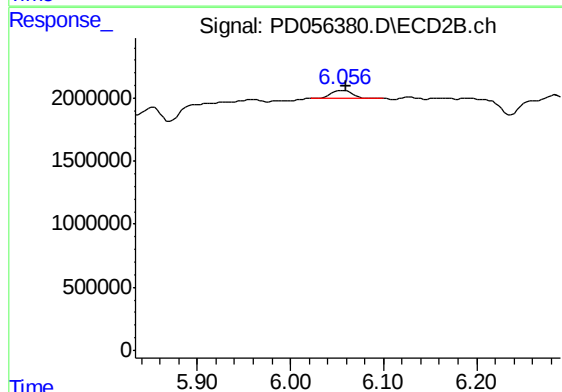
R.T.: 5.817 min
Delta R.T.: -0.010 min
Response: 4579101
Conc: 2.96 ng/ml



#10 trans-Chlordane

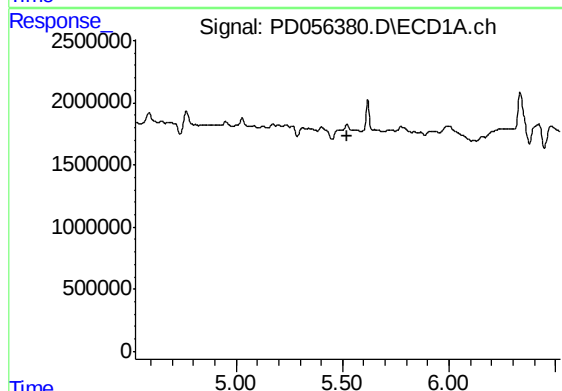
R.T.: 0.000 min
Exp R.T. : 5.175 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BR8



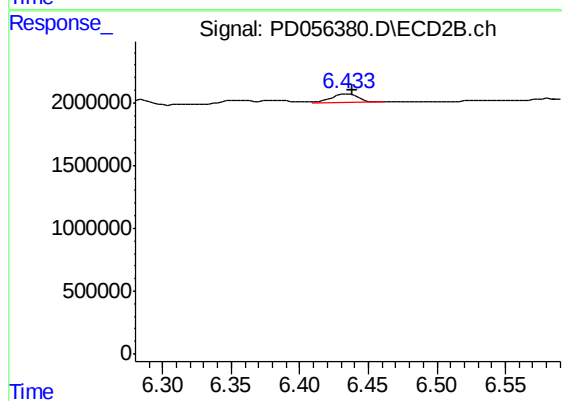
#10 trans-Chlordane

R.T.: 6.057 min
Delta R.T.: -0.003 min
Response: 1060148
Conc: 0.64 ng/ml



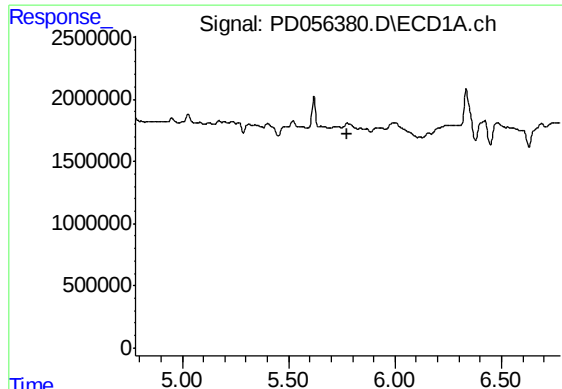
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.524 min
Response: 0
Conc: N.D.



#13 Dieldrin

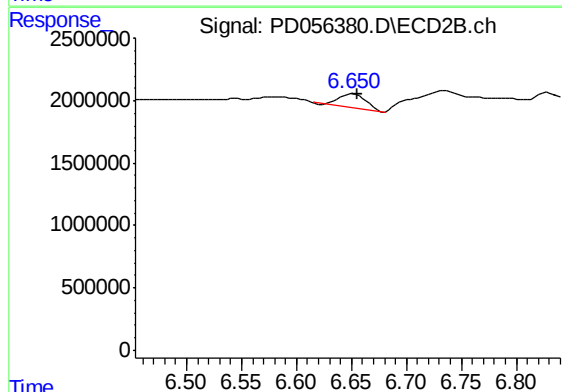
R.T.: 6.435 min
Delta R.T.: -0.004 min
Response: 883473
Conc: 0.56 ng/ml



#14 Endrin

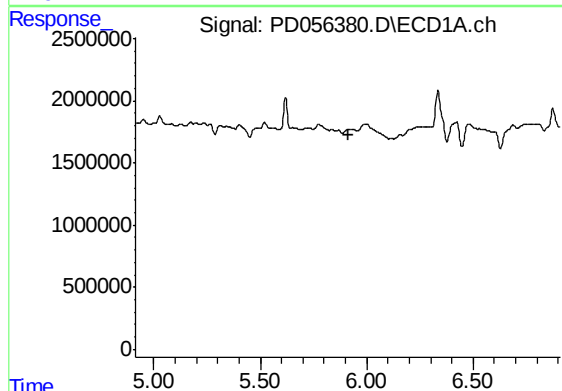
R.T.: 0.000 min
Exp R.T.: 5.778 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BR8



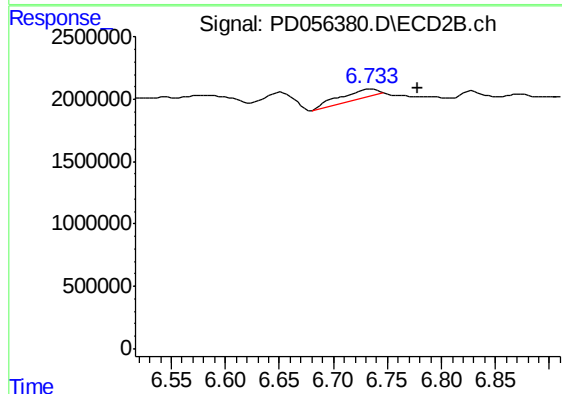
#14 Endrin

R.T.: 6.651 min
Delta R.T.: -0.004 min
Response: 1809849
Conc: 1.43 ng/ml



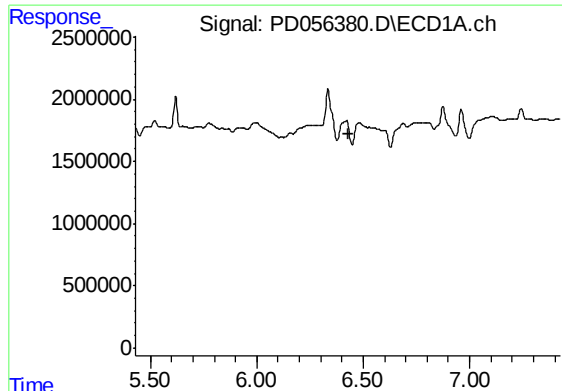
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

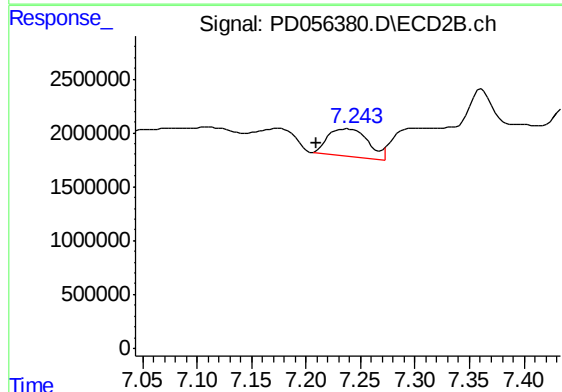
R.T.: 6.734 min
Delta R.T.: -0.044 min
Response: 1547395
Conc: 1.31 ng/ml



#19 Endosulfan Sulfate

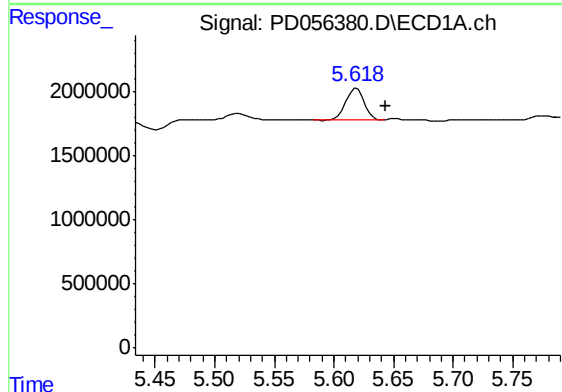
R.T.: 0.000 min
Exp R.T.: 6.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BR8



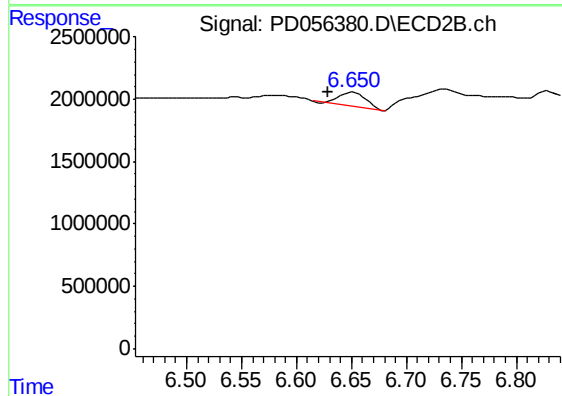
#19 Endosulfan Sulfate

R.T.: 7.238 min
Delta R.T.: 0.028 min
Response: 6378177
Conc: 4.77 ng/ml



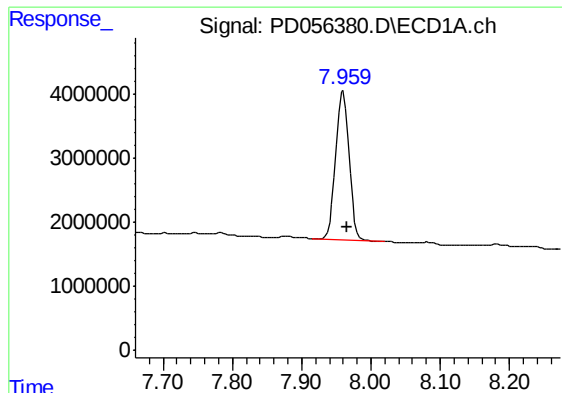
#23 Toxaphene-2

R.T.: 5.619 min
Delta R.T.: -0.025 min
Response: 2543702
Conc: 261.40 ng/ml



#23 Toxaphene-2

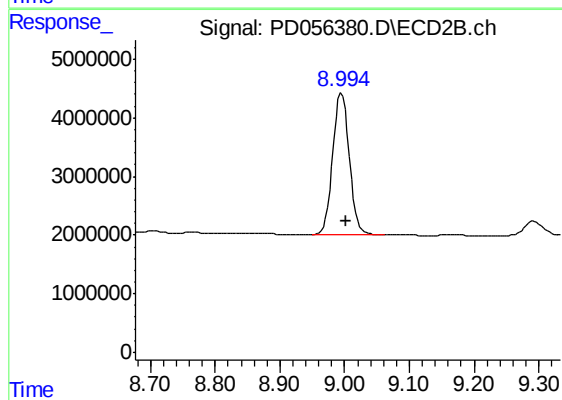
R.T.: 6.651 min
Delta R.T.: 0.023 min
Response: 1809849
Conc: 131.15 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.960 min
Delta R.T.: -0.005 min
Response: 31683303
Conc: 35.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BR8



#27 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: -0.007 min
Response: 42367231
Conc: 35.21 ng/ml