

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111819\
 Data File : PD056051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2019 10:42
 Operator : SG\AJ
 Sample : K5820-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AY7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 01:25:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 02 07:20:38 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...	3.294	0.000	10002478	0	13.287	N.D. #
27)	SA Decachlor...	7.971	9.002	20429092	28562608	25.063	25.153
Target Compounds							
9)	A Endosulfan I	0.000	6.176	0	1900107	N.D.	1.459
10)	B trans-Chl...	0.000	6.045	0	1183126	N.D.	0.829
11)	B cis-Chlor...	0.000	6.176f	0	1900107	N.D.	1.354
12)	B 4,4'-DDE	5.357f	0.000	4747119	0	5.460	N.D. #
13)	MA Dieldrin	0.000	6.368f	0	1222072	N.D.	0.865
17)	MA 4,4'-DDT	0.000	7.078	0	1053676	N.D.	0.969
22)	Toxaphene-1	0.000	6.368	0	1222072	N.D.	119.023
24)	Toxaphene-3	0.000	7.078	0	1053676	N.D.	56.856
25)	Toxaphene-4	0.000	7.078	0	1053676	N.D.	20.452

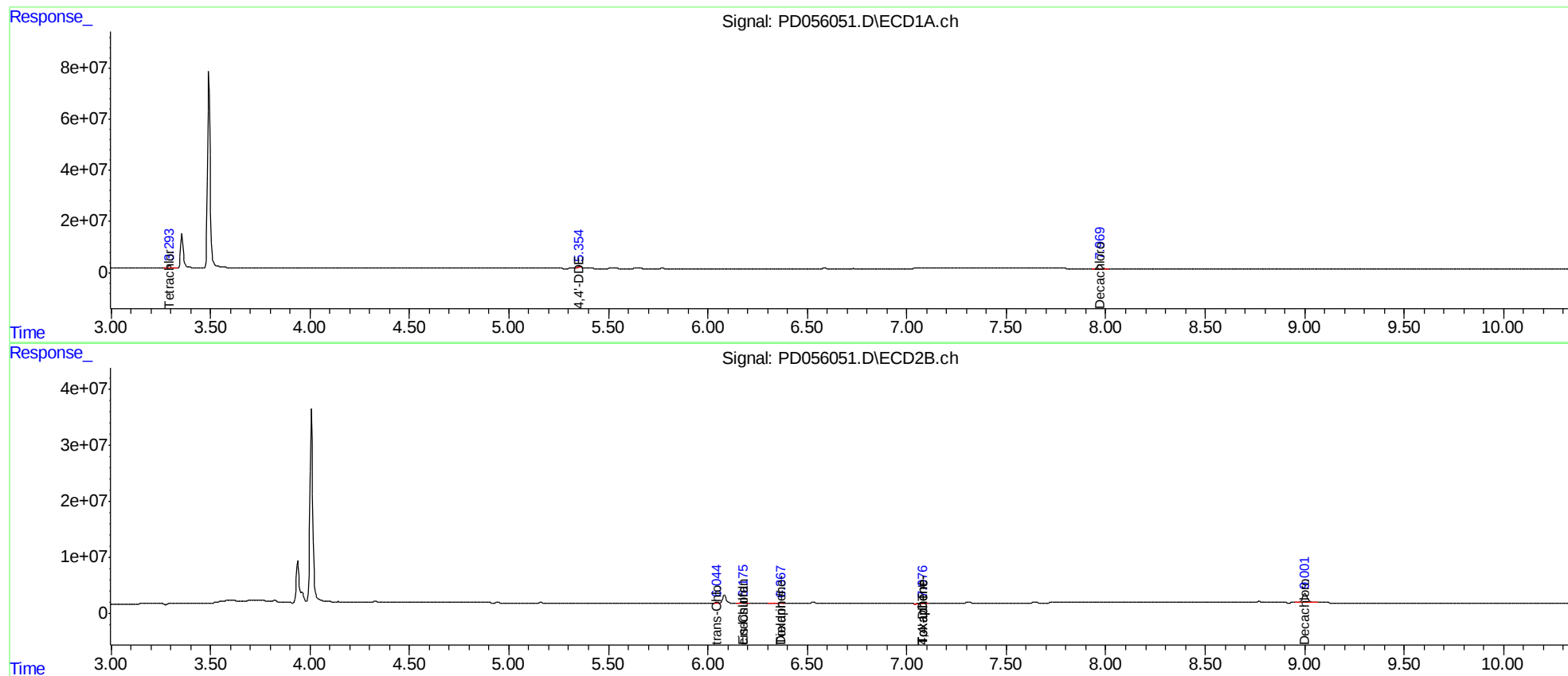
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

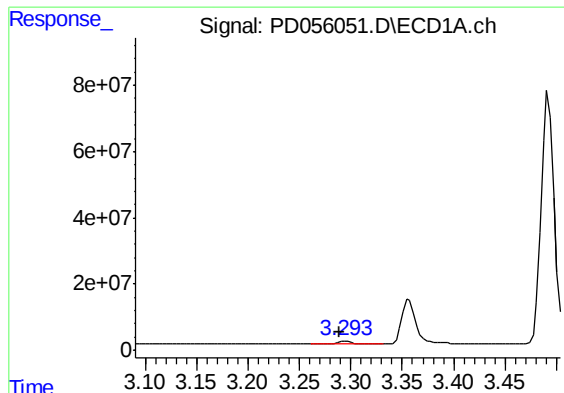
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111819\
Data File : PD056051.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2019 10:42
Operator : SG\AJ
Sample : K5820-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C0AY7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 01:25:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 02 07:20:38 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

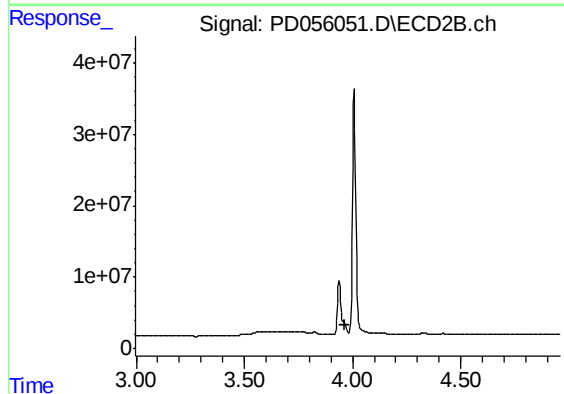




#1 Tetrachloro-m-xylene

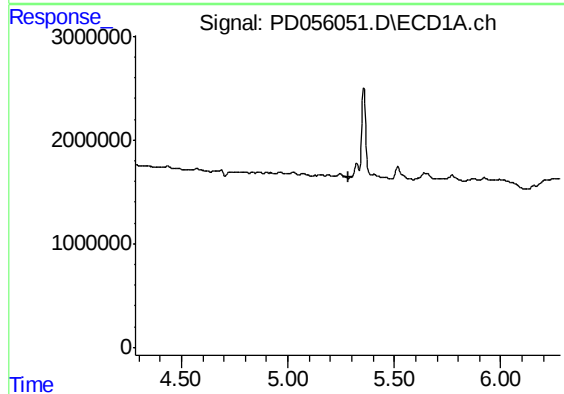
R.T.: 3.294 min
Delta R.T.: 0.005 min
Response: 10002478
Conc: 13.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AY7



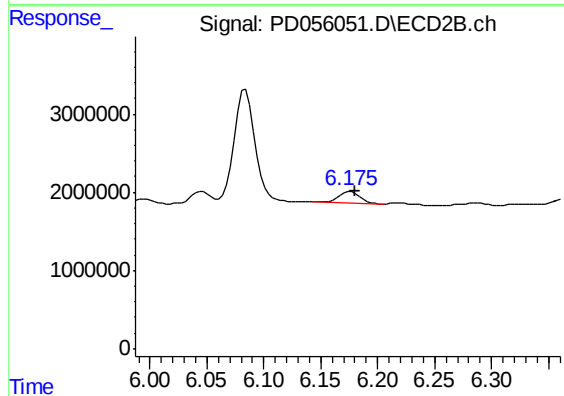
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.962 min
Response: 0
Conc: N.D.



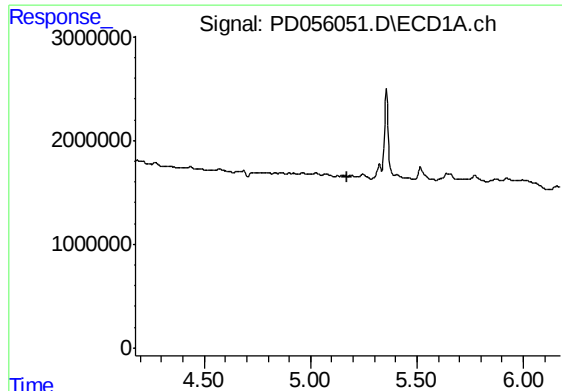
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.283 min
Response: 0
Conc: N.D.



#9 Endosulfan I

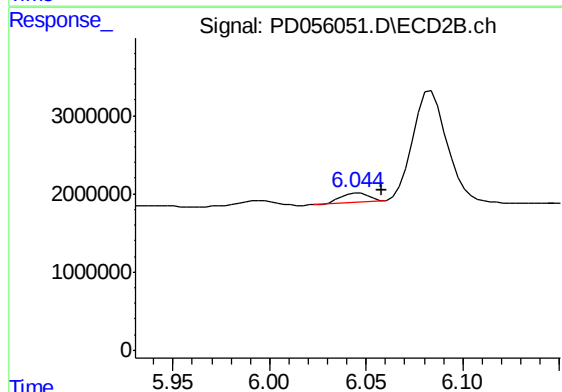
R.T.: 6.176 min
Delta R.T.: -0.004 min
Response: 1900107
Conc: 1.46 ng/ml



#10 trans-Chlordane

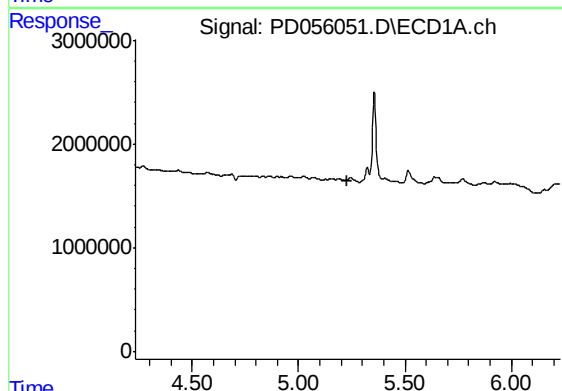
R.T.: 0.000 min
Exp R.T.: 5.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AY7



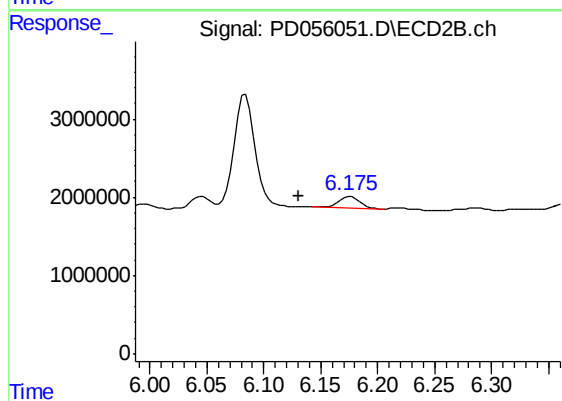
#10 trans-Chlordane

R.T.: 6.045 min
Delta R.T.: -0.013 min
Response: 1183126
Conc: 0.83 ng/ml



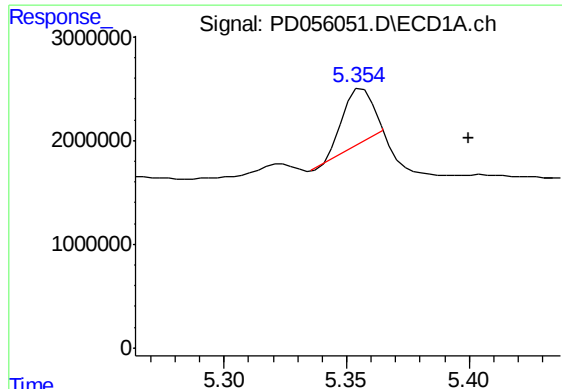
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

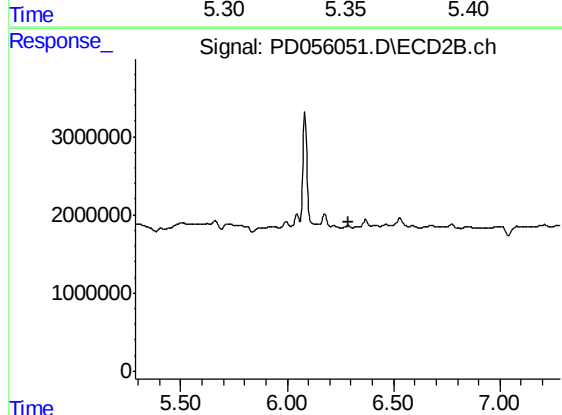
R.T.: 6.176 min
Delta R.T.: 0.046 min
Response: 1900107
Conc: 1.35 ng/ml



#12 4,4'-DDE

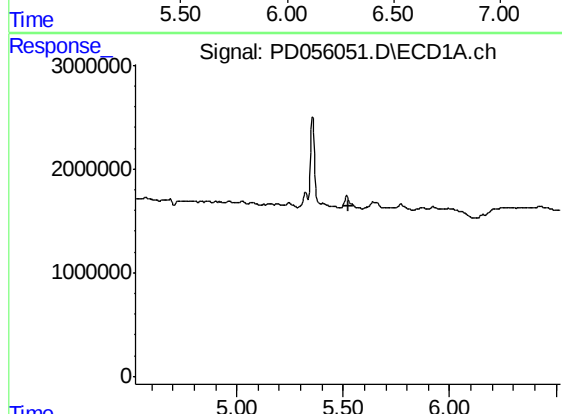
R.T.: 5.357 min
Delta R.T.: -0.043 min
Response: 4747119
Conc: 5.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AY7



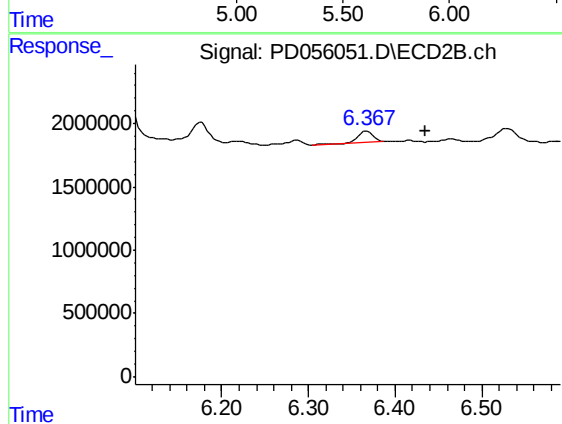
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.287 min
Response: 0
Conc: N.D.



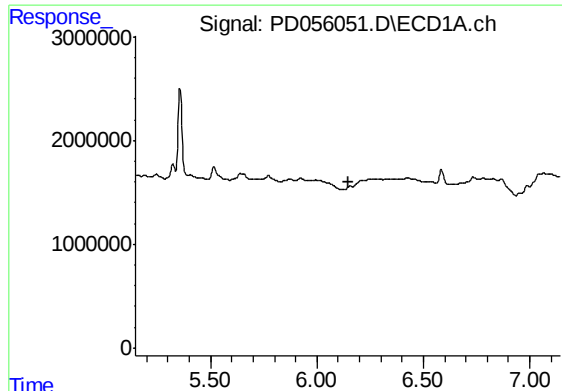
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.523 min
Response: 0
Conc: N.D.



#13 Dieldrin

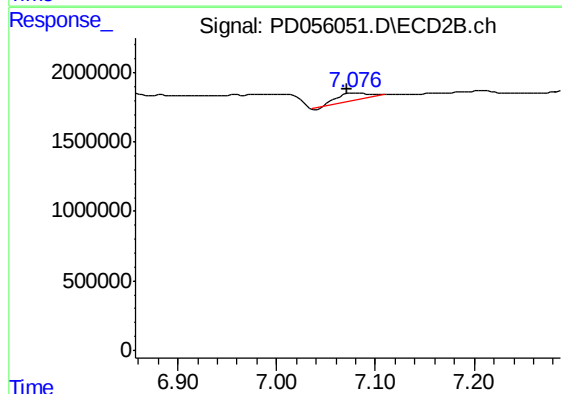
R.T.: 6.368 min
Delta R.T.: -0.067 min
Response: 1222072
Conc: 0.86 ng/ml



#17 4,4'-DDT

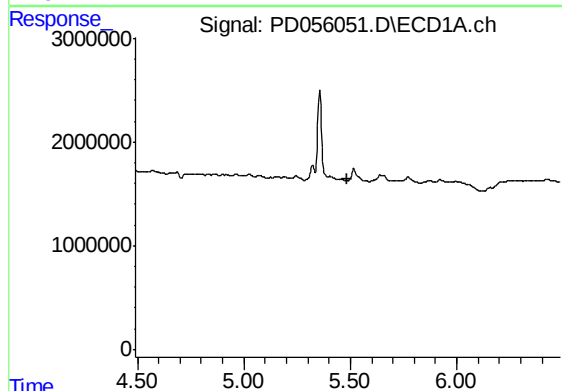
R.T.: 0.000 min
Exp R.T.: 6.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AY7



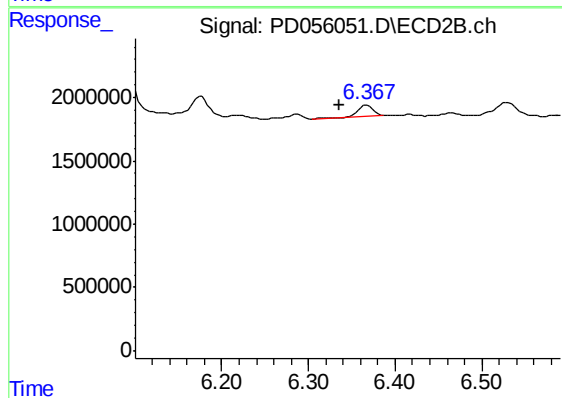
#17 4,4'-DDT

R.T.: 7.078 min
Delta R.T.: 0.006 min
Response: 1053676
Conc: 0.97 ng/ml



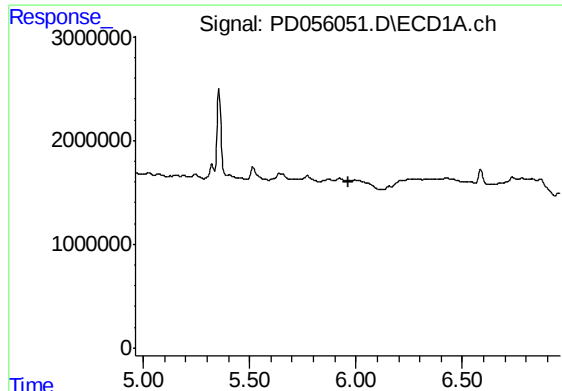
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.488 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

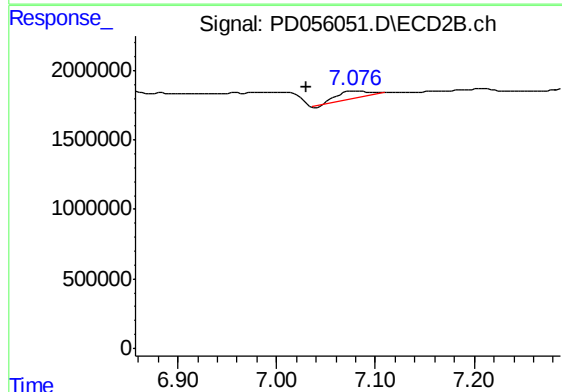
R.T.: 6.368 min
Delta R.T.: 0.032 min
Response: 1222072
Conc: 119.02 ng/ml



#24 Toxaphene-3

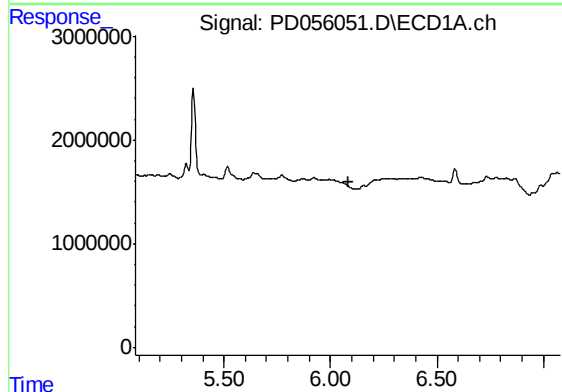
R.T.: 0.000 min
Exp R.T.: 5.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AY7



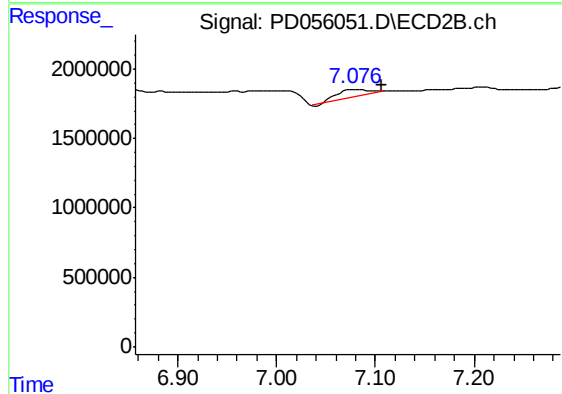
#24 Toxaphene-3

R.T.: 7.078 min
Delta R.T.: 0.048 min
Response: 1053676
Conc: 56.86 ng/ml



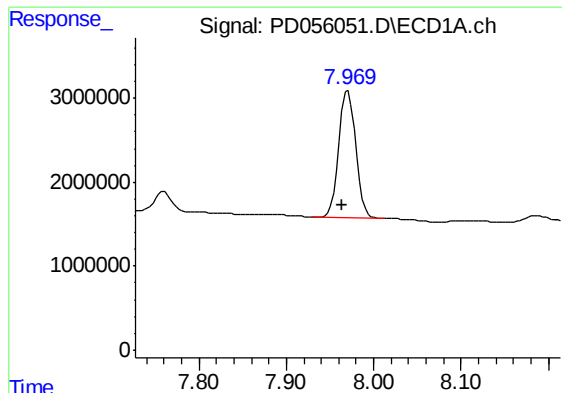
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.082 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

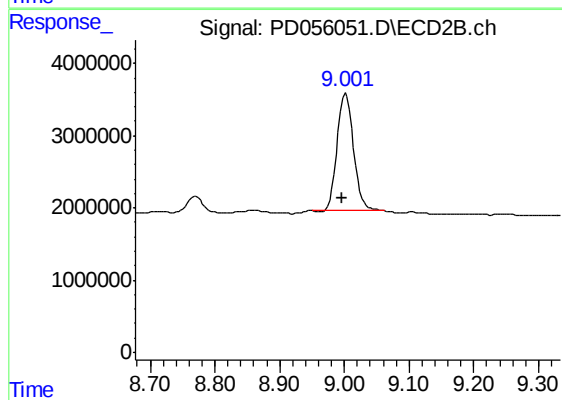
R.T.: 7.078 min
Delta R.T.: -0.029 min
Response: 1053676
Conc: 20.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.971 min
Delta R.T.: 0.007 min
Response: 20429092
Conc: 25.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AY7



#27 Decachlorobiphenyl

R.T.: 9.002 min
Delta R.T.: 0.005 min
Response: 28562608
Conc: 25.15 ng/ml