

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021720\
 Data File : PD057333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2020 10:16
 Operator : AJ\MA
 Sample : PB126657BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS57

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 05:52:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021020CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 11 04:58:40 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 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...	3.284	3.959	18328432	45169597	22.064	24.239
27)	SA Decachlor...	7.954	8.994	42634412	85828048	41.096	37.967
Target Compounds							
3)	MA gamma-BHC...	3.985	4.628	4271802	11565519	3.369	4.082
8)	B Heptachlo...	4.945	5.821	4972865	14159742	4.796	5.744
10)	B trans-Chl...	5.167	6.055	5326749	14394730	4.928	5.265
11)	B cis-Chlor...	5.167f	0.000	5326749	0	4.984	N.D. #
12)	B 4,4'-DDE	5.392	6.284	11444242	25995628	10.350	10.158
13)	MA Dieldrin	5.515	6.432	9134124	27205757	8.678	10.115
14)	MA Endrin	5.769	6.649	7460892	21868511	8.490	10.392
19)	B Endosulfa...	6.421	7.204	7882944	22508992	8.840	9.593
22)	Toxaphene-1	5.515	6.284	9134124	25995628	1515.661	2093.211 #
23)	Toxaphene-2	0.000	6.649	0	21868511	N.D.	1329.635

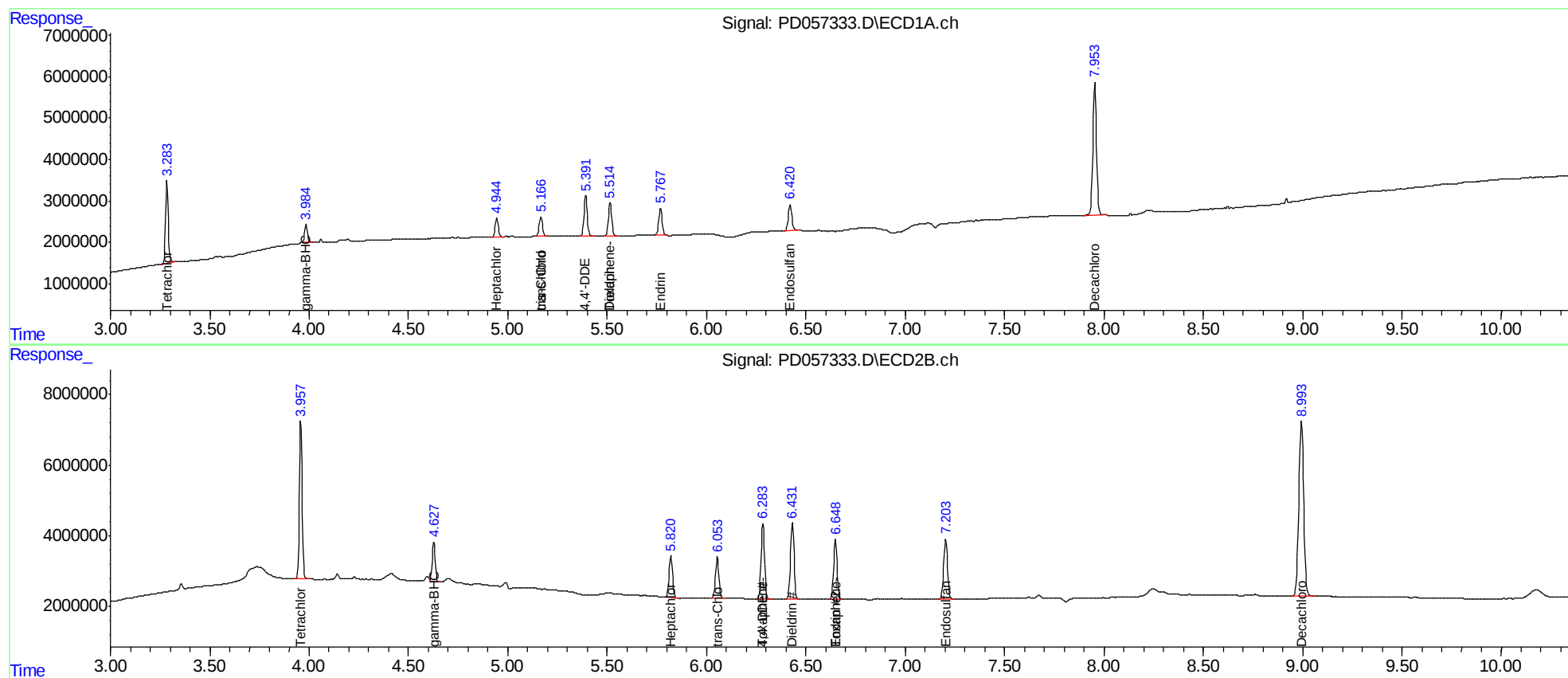
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

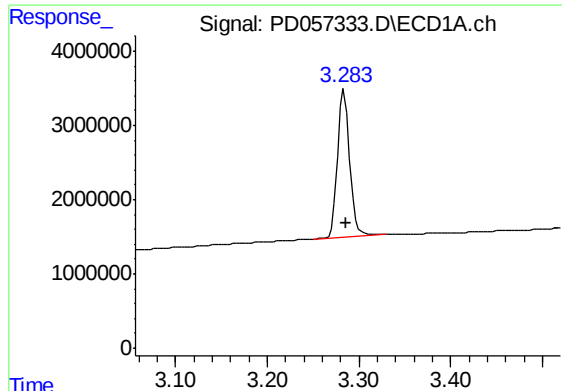
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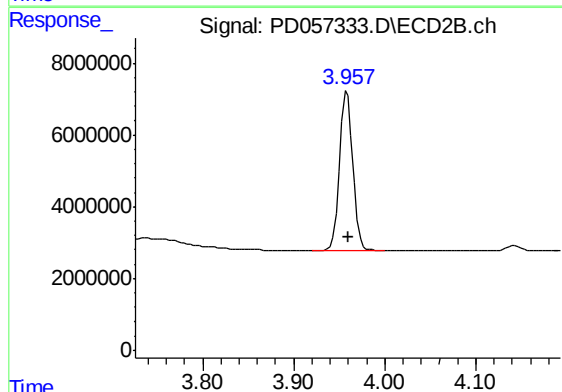




#1 Tetrachloro-m-xylene

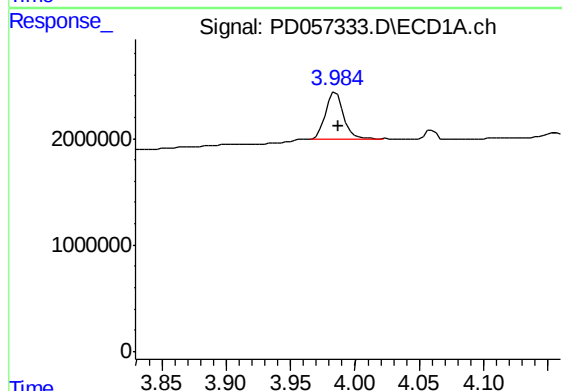
R.T.: 3.284 min
Delta R.T.: -0.002 min
Response: 18328432
Conc: 22.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS57



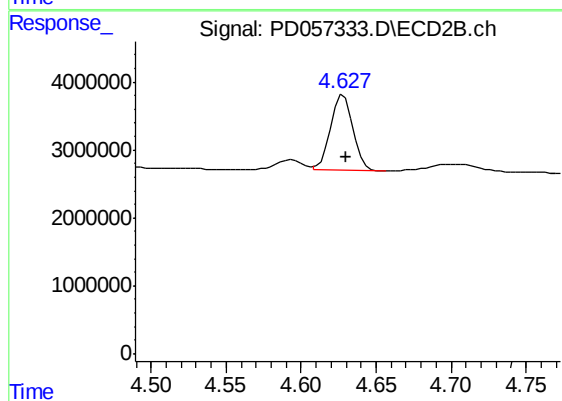
#1 Tetrachloro-m-xylene

R.T.: 3.959 min
Delta R.T.: -0.002 min
Response: 45169597
Conc: 24.24 ng/ml



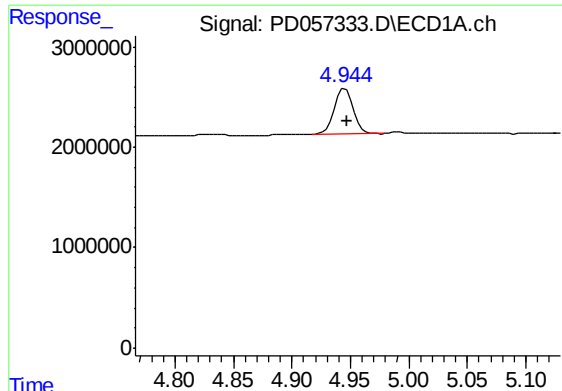
#3 gamma-BHC (Lindane)

R.T.: 3.985 min
Delta R.T.: -0.002 min
Response: 4271802
Conc: 3.37 ng/ml



#3 gamma-BHC (Lindane)

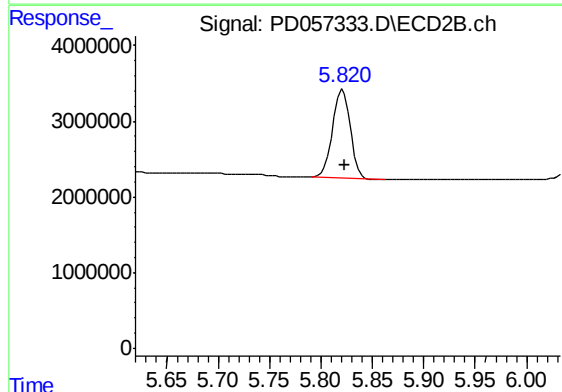
R.T.: 4.628 min
Delta R.T.: -0.001 min
Response: 11565519
Conc: 4.08 ng/ml



#8 Heptachlor epoxide

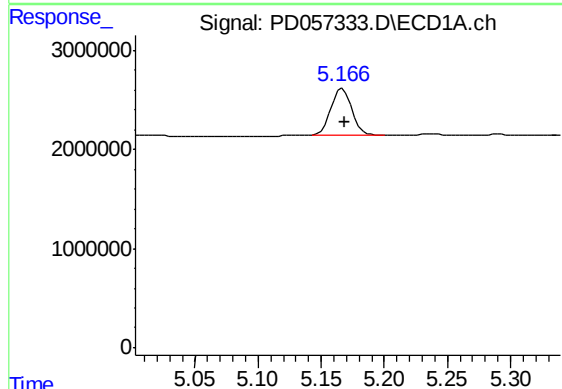
R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 4972865
Conc: 4.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS57



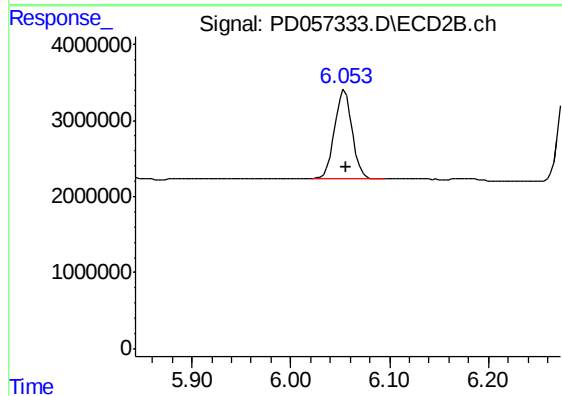
#8 Heptachlor epoxide

R.T.: 5.821 min
Delta R.T.: -0.002 min
Response: 14159742
Conc: 5.74 ng/ml



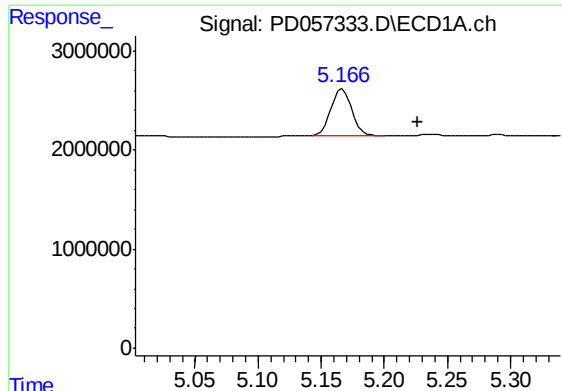
#10 trans-Chlordane

R.T.: 5.167 min
Delta R.T.: -0.002 min
Response: 5326749
Conc: 4.93 ng/ml



#10 trans-Chlordane

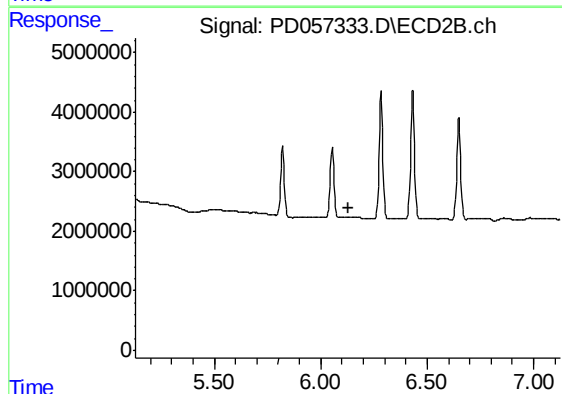
R.T.: 6.055 min
Delta R.T.: -0.002 min
Response: 14394730
Conc: 5.27 ng/ml



#11 cis-Chlordane

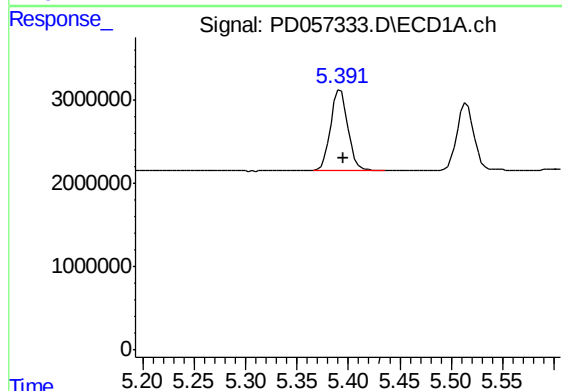
R.T.: 5.167 min
Delta R.T.: -0.059 min
Response: 5326749
Conc: 4.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS57



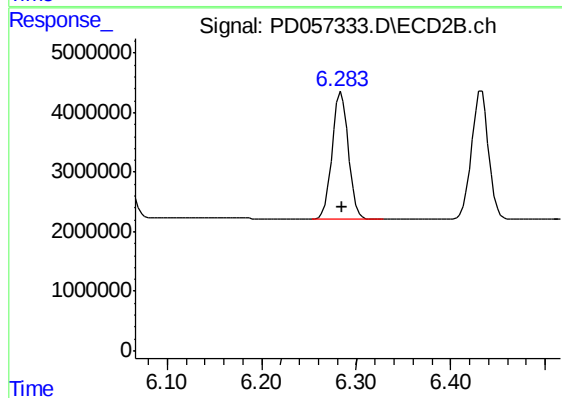
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.128 min
Response: 0
Conc: N.D.



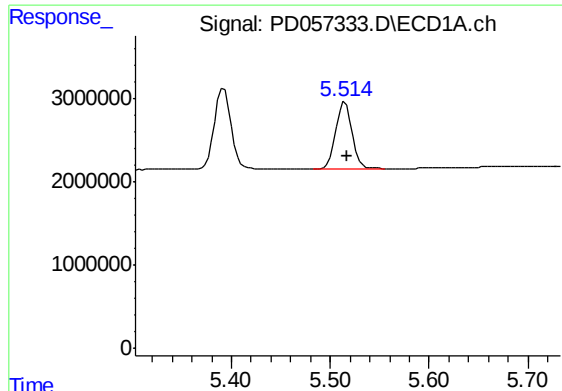
#12 4,4'-DDE

R.T.: 5.392 min
Delta R.T.: -0.002 min
Response: 11444242
Conc: 10.35 ng/ml



#12 4,4'-DDE

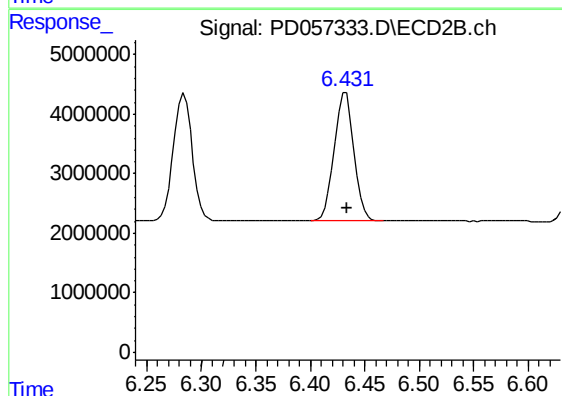
R.T.: 6.284 min
Delta R.T.: -0.001 min
Response: 25995628
Conc: 10.16 ng/ml



#13 Dielddrin

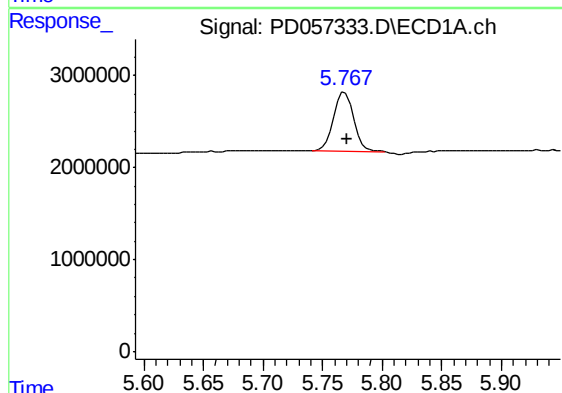
R.T.: 5.515 min
Delta R.T.: -0.002 min
Response: 9134124
Conc: 8.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS57



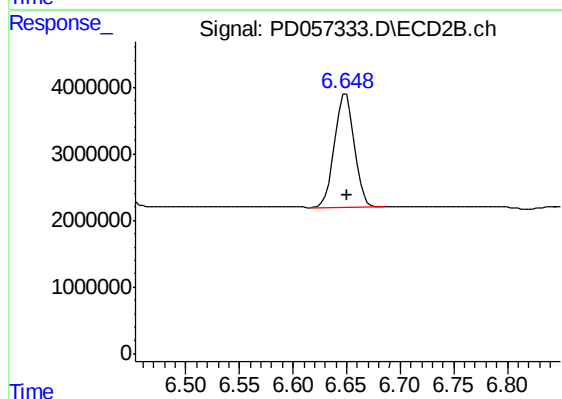
#13 Dielddrin

R.T.: 6.432 min
Delta R.T.: -0.001 min
Response: 27205757
Conc: 10.11 ng/ml



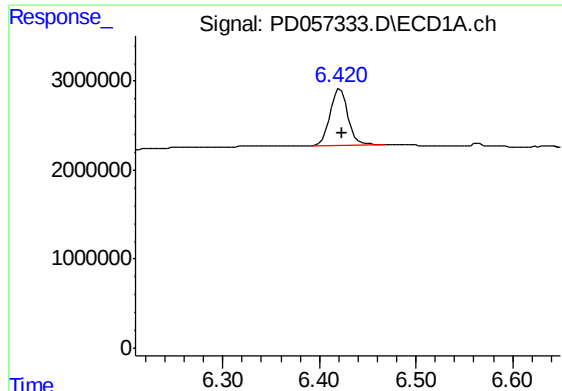
#14 Endrin

R.T.: 5.769 min
Delta R.T.: -0.001 min
Response: 7460892
Conc: 8.49 ng/ml



#14 Endrin

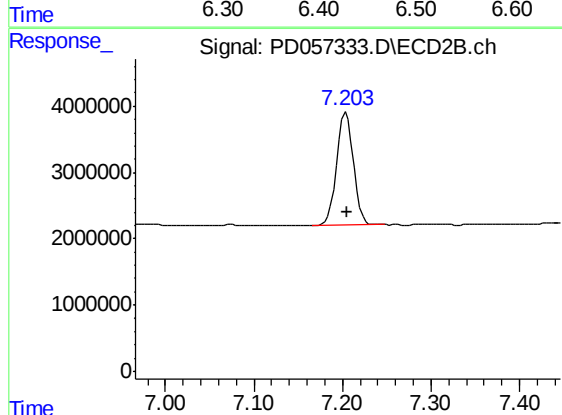
R.T.: 6.649 min
Delta R.T.: -0.001 min
Response: 21868511
Conc: 10.39 ng/ml



#19 Endosulfan Sulfate

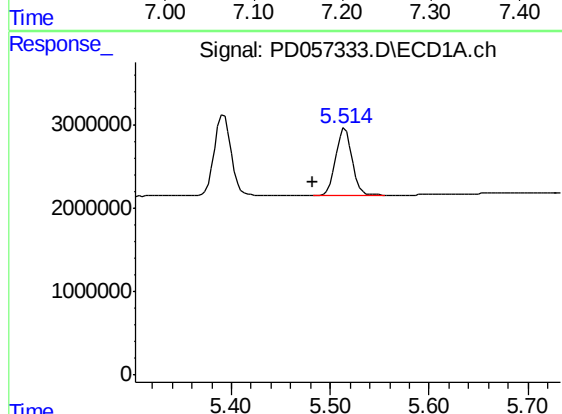
R.T.: 6.421 min
Delta R.T.: -0.002 min
Response: 7882944
Conc: 8.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS57



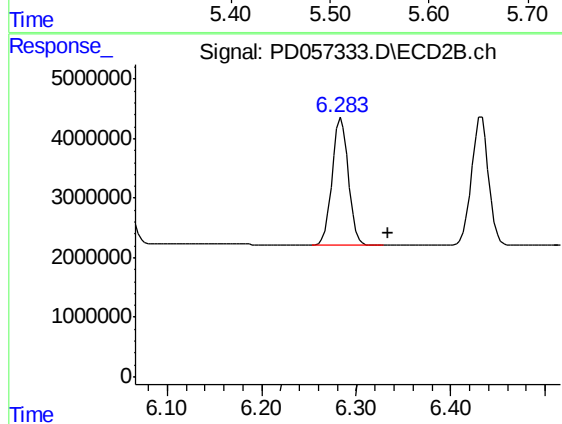
#19 Endosulfan Sulfate

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 22508992
Conc: 9.59 ng/ml



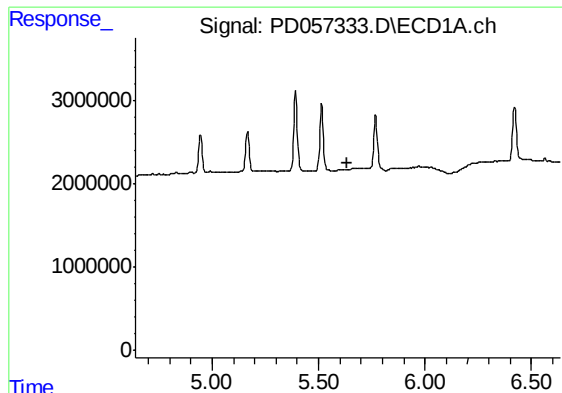
#22 Toxaphene-1

R.T.: 5.515 min
Delta R.T.: 0.033 min
Response: 9134124
Conc: 1515.66 ng/ml



#22 Toxaphene-1

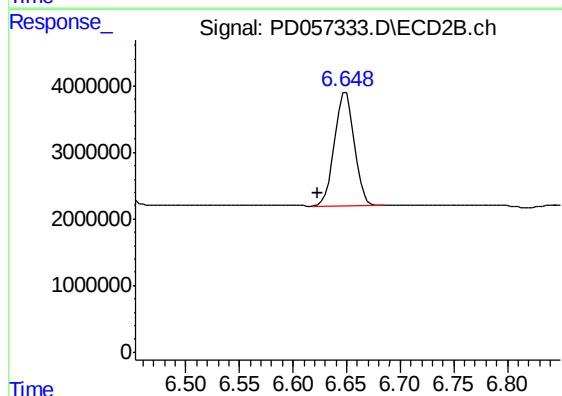
R.T.: 6.284 min
Delta R.T.: -0.050 min
Response: 25995628
Conc: 2093.21 ng/ml



#23 Toxaphene-2

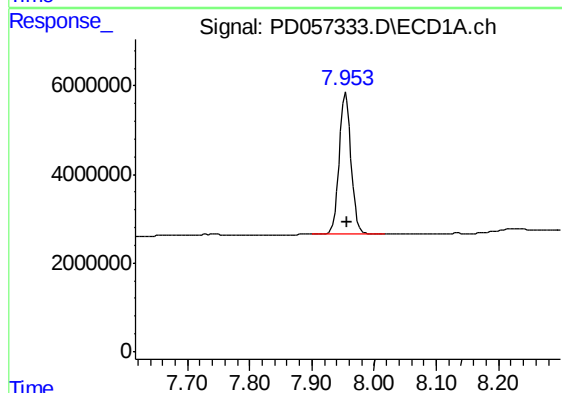
R.T.: 0.000 min
Exp R.T.: 5.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PLCS57



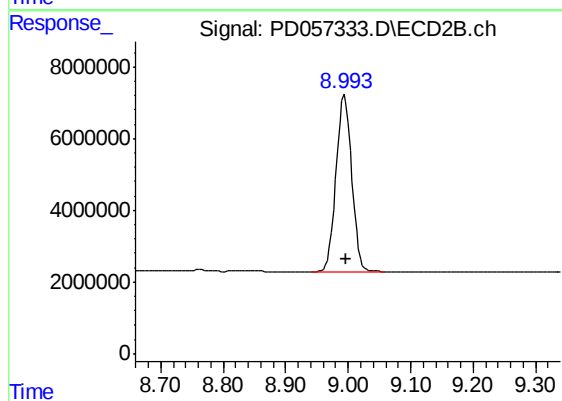
#23 Toxaphene-2

R.T.: 6.649 min
Delta R.T.: 0.026 min
Response: 21868511
Conc: 1329.64 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.954 min
Delta R.T.: -0.002 min
Response: 42634412
Conc: 41.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.994 min
Delta R.T.: -0.002 min
Response: 85828048
Conc: 37.97 ng/ml