

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021420\
 Data File : PD057289.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2020 15:26
 Operator : AJ\MA
 Sample : PB126766BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS66

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 03:25:02 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	3.958	15224553	38082372	18.327	20.436
27)	SA Decachlor...	7.953	8.994	33194516	73409350	31.997	32.473
Target Compounds							
3)	MA gamma-BHC...	3.985	4.628	3838953	10046659	3.027	3.546
8)	B Heptachlo...	4.946	5.820	4440330	10987805	4.282	4.457
10)	B trans-Chl...	5.167	6.054	4669808	12191225	4.320	4.459
11)	B cis-Chlor...	5.167f	0.000	4669808	0	4.369	N.D. #
12)	B 4,4'-DDE	5.392	6.283	9217407	22182559	8.336	8.668
13)	MA Dieldrin	5.516	6.432	8992474	23321876	8.544	8.671
14)	MA Endrin	5.769	6.649	8213462	19873744	9.346	9.444
19)	B Endosulfa...	6.421	7.203	8325172	22062153	9.336	9.402
22)	Toxaphene-1	5.516	6.283	8992474	22182559	1492.157	1786.176
23)	Toxaphene-2	0.000	6.649	0	19873744	N.D.	1208.351

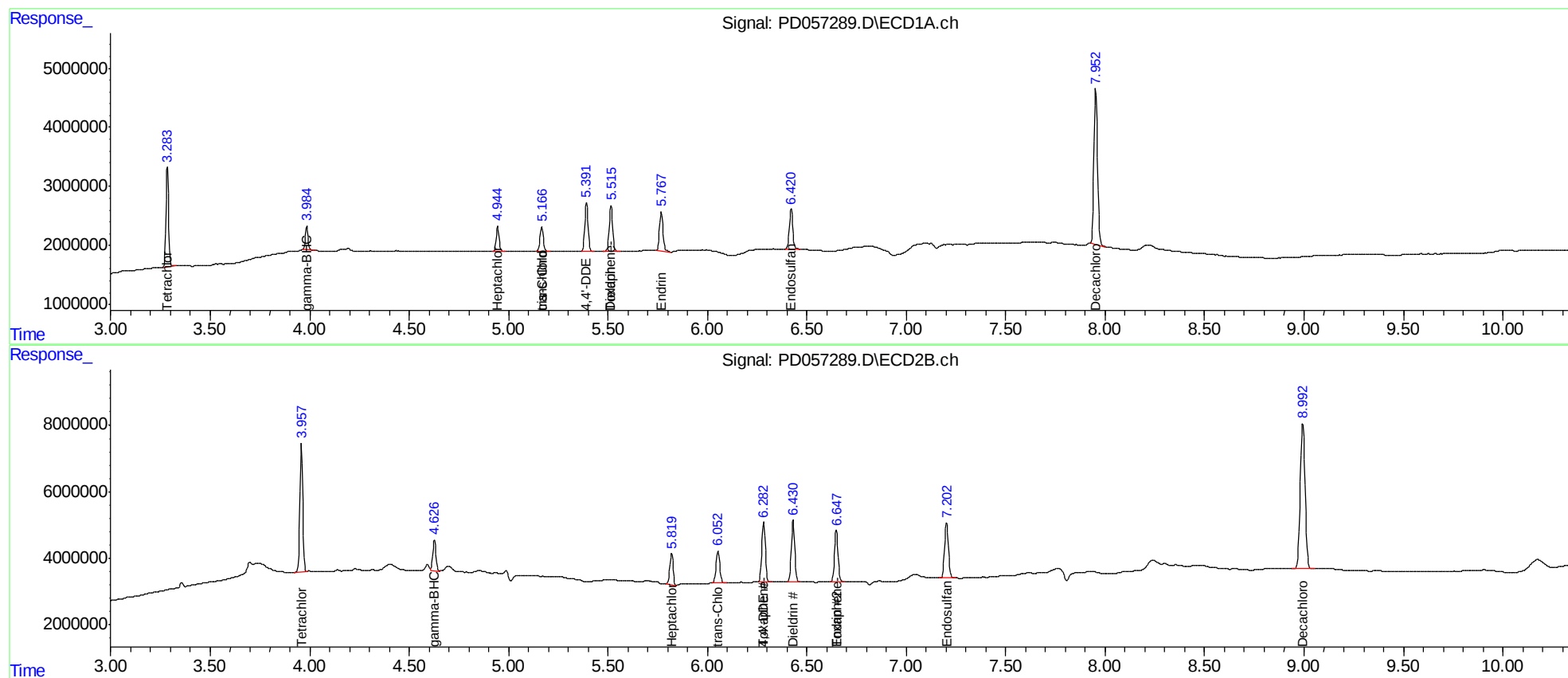
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

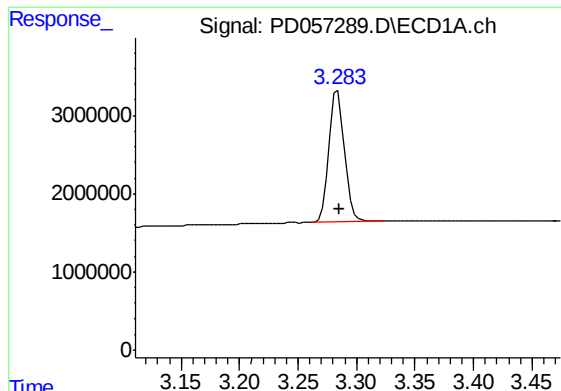
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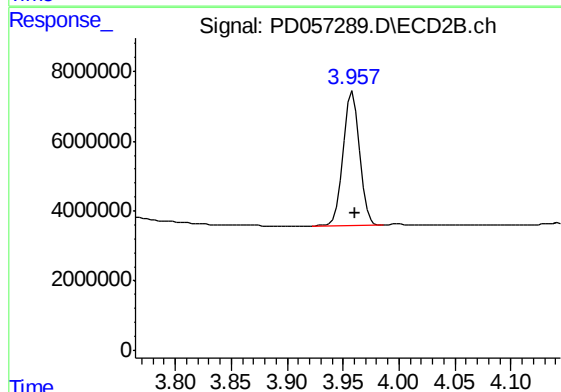




#1 Tetrachloro-m-xylene

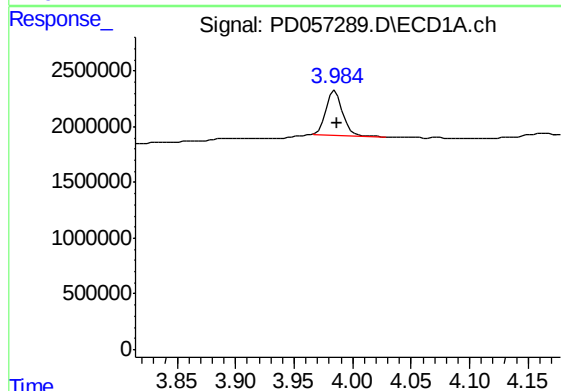
R.T.: 3.284 min
Delta R.T.: -0.002 min
Response: 15224553
Conc: 18.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS66



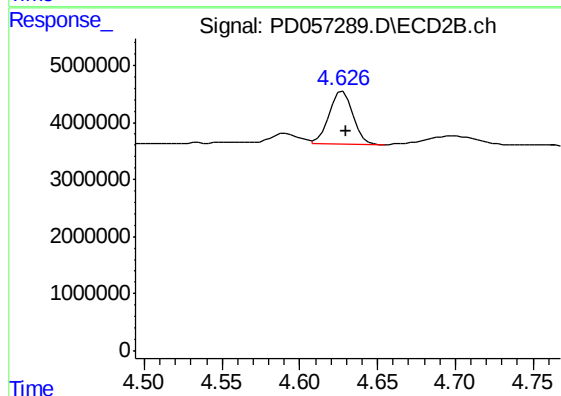
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: -0.002 min
Response: 38082372
Conc: 20.44 ng/ml



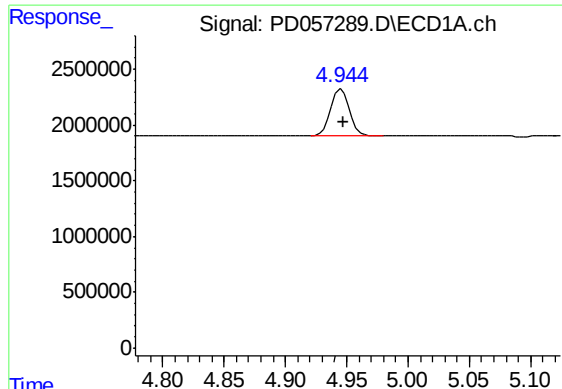
#3 gamma-BHC (Lindane)

R.T.: 3.985 min
Delta R.T.: -0.001 min
Response: 3838953
Conc: 3.03 ng/ml



#3 gamma-BHC (Lindane)

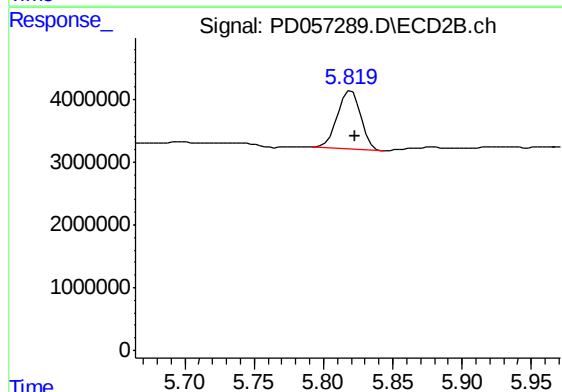
R.T.: 4.628 min
Delta R.T.: -0.002 min
Response: 10046659
Conc: 3.55 ng/ml



#8 Heptachlor epoxide

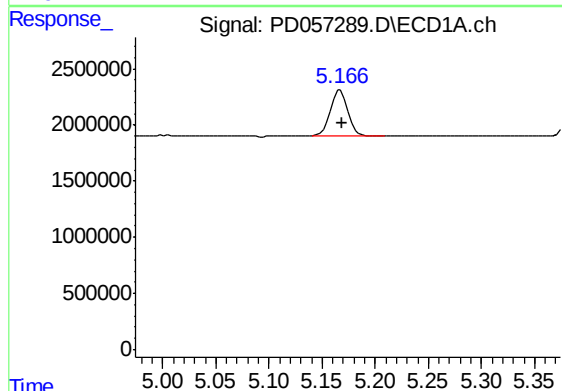
R.T.: 4.946 min
Delta R.T.: -0.002 min
Response: 4440330
Conc: 4.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS66



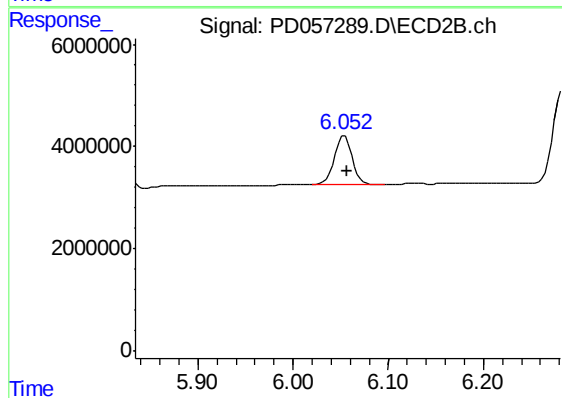
#8 Heptachlor epoxide

R.T.: 5.820 min
Delta R.T.: -0.003 min
Response: 10987805
Conc: 4.46 ng/ml



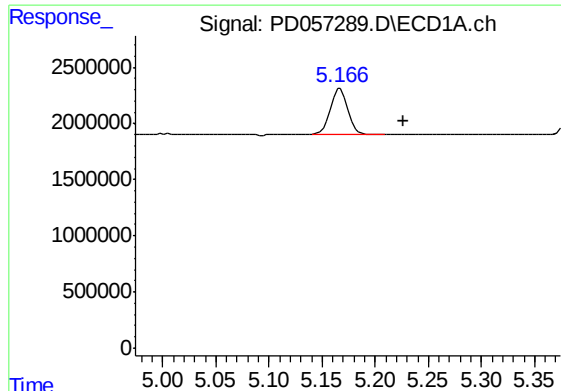
#10 trans-Chlordane

R.T.: 5.167 min
Delta R.T.: -0.002 min
Response: 4669808
Conc: 4.32 ng/ml



#10 trans-Chlordane

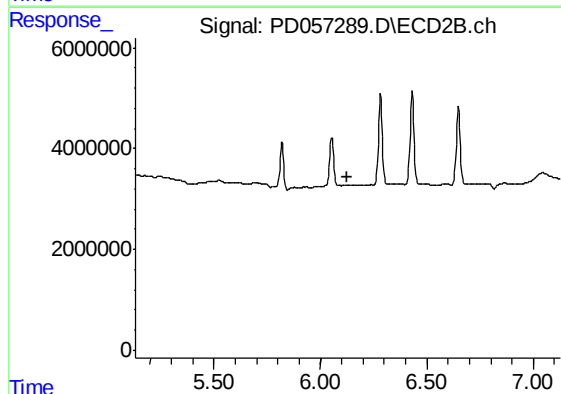
R.T.: 6.054 min
Delta R.T.: -0.003 min
Response: 12191225
Conc: 4.46 ng/ml



#11 cis-Chlordane

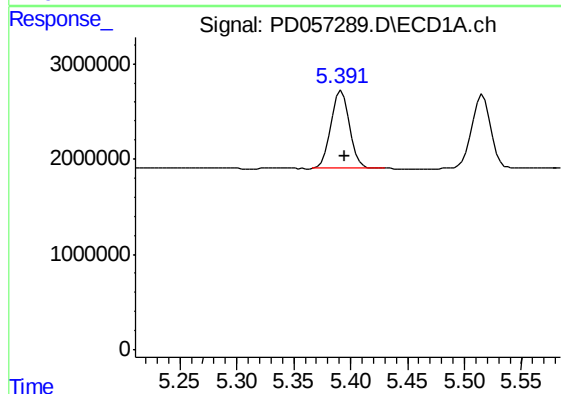
R.T.: 5.167 min
Delta R.T.: -0.059 min
Response: 4669808
Conc: 4.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS66



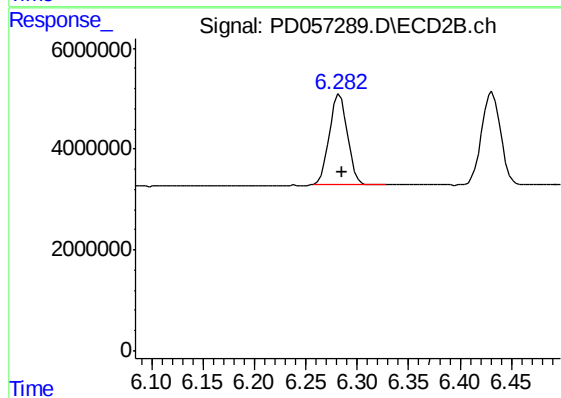
#11 cis-Chlordane

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



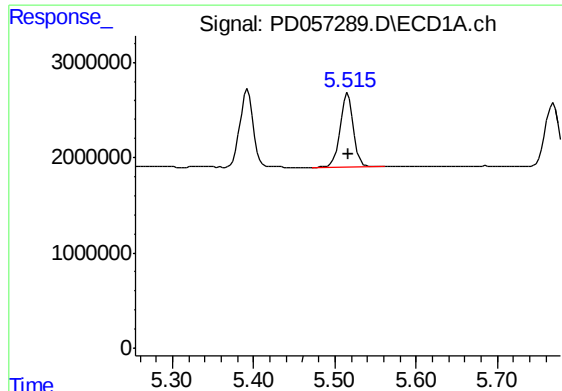
#12 4,4'-DDE

R.T.: 5.392 min
Delta R.T.: -0.002 min
Response: 9217407
Conc: 8.34 ng/ml



#12 4,4'-DDE

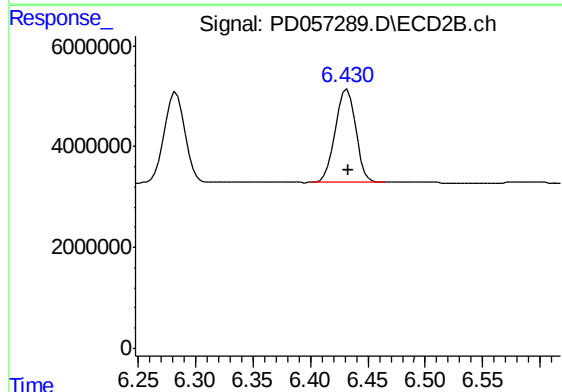
R.T.: 6.283 min
Delta R.T.: -0.003 min
Response: 22182559
Conc: 8.67 ng/ml



#13 Dieldrin

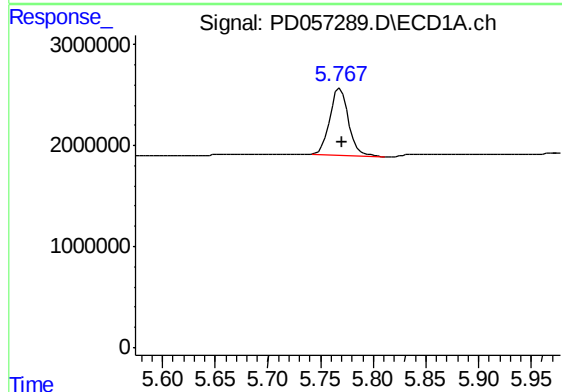
R.T.: 5.516 min
Delta R.T.: -0.001 min
Response: 8992474
Conc: 8.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS66



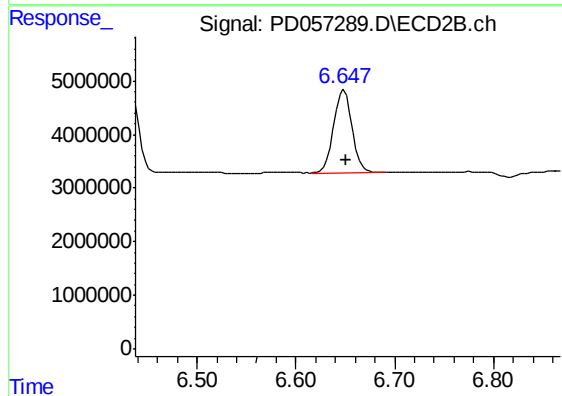
#13 Dieldrin

R.T.: 6.432 min
Delta R.T.: -0.002 min
Response: 23321876
Conc: 8.67 ng/ml



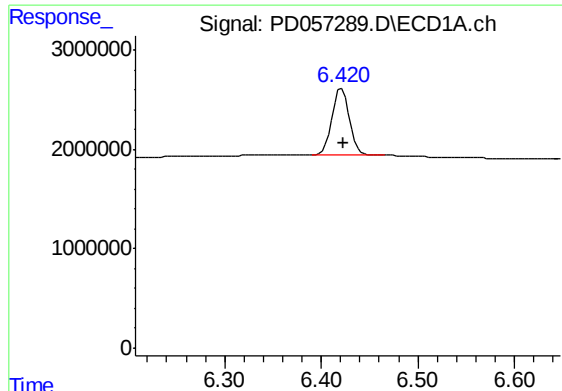
#14 Endrin

R.T.: 5.769 min
Delta R.T.: -0.001 min
Response: 8213462
Conc: 9.35 ng/ml



#14 Endrin

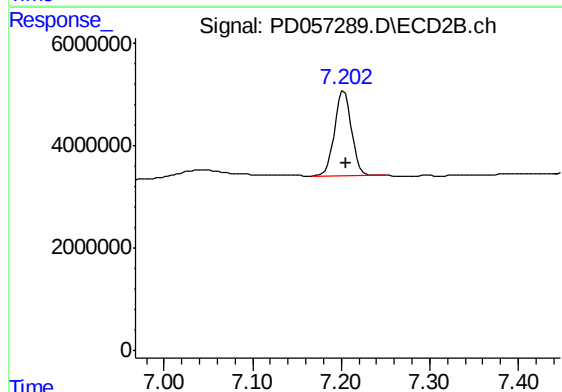
R.T.: 6.649 min
Delta R.T.: -0.002 min
Response: 19873744
Conc: 9.44 ng/ml



#19 Endosulfan Sulfate

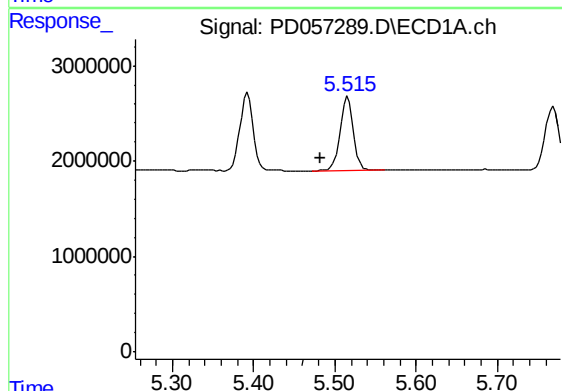
R.T.: 6.421 min
Delta R.T.: -0.002 min
Response: 8325172
Conc: 9.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS66



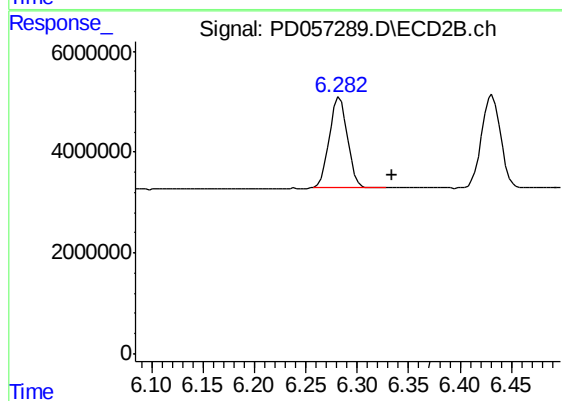
#19 Endosulfan Sulfate

R.T.: 7.203 min
Delta R.T.: -0.002 min
Response: 22062153
Conc: 9.40 ng/ml



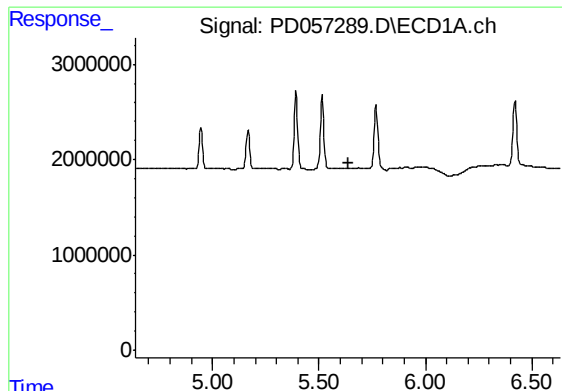
#22 Toxaphene-1

R.T.: 5.516 min
Delta R.T.: 0.034 min
Response: 8992474
Conc: 1492.16 ng/ml



#22 Toxaphene-1

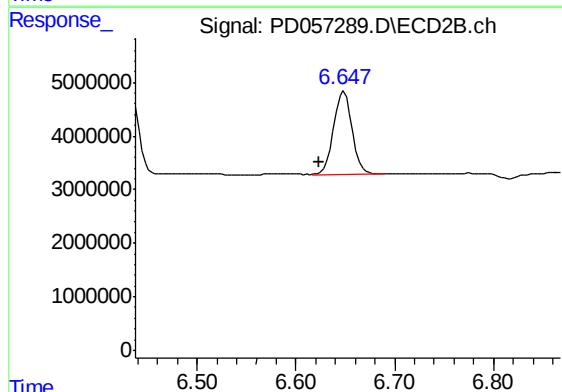
R.T.: 6.283 min
Delta R.T.: -0.051 min
Response: 22182559
Conc: 1786.18 ng/ml



#23 Toxaphene-2

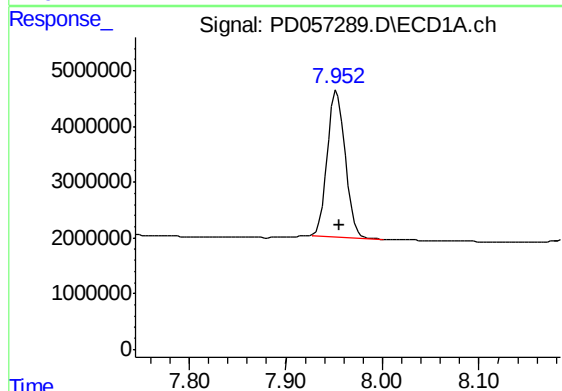
R.T.: 0.000 min
Exp R.T.: 5.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PLCS66



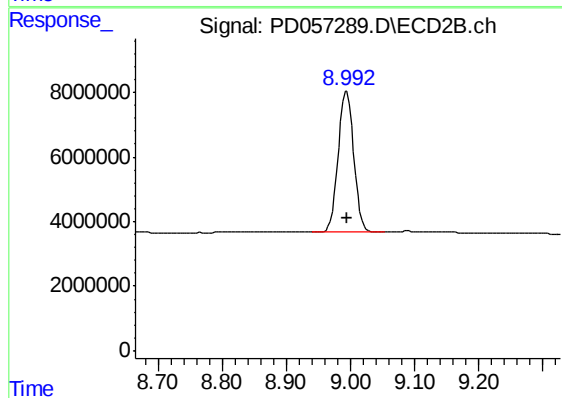
#23 Toxaphene-2

R.T.: 6.649 min
Delta R.T.: 0.025 min
Response: 19873744
Conc: 1208.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.953 min
Delta R.T.: -0.003 min
Response: 33194516
Conc: 32.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.994 min
Delta R.T.: -0.002 min
Response: 73409350
Conc: 32.47 ng/ml