

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021420\
 Data File : PD057281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2020 13:29
 Operator : AJ\MA
 Sample : PB126466BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS66

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 03:24:27 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...	3.289	3.958	18603933	45709686	22.395	24.529
27)	SA Decachlor...	7.961	8.997	36270583	81234039	34.962	35.935
Target Compounds							
3)	MA gamma-BHC...	3.991	4.628	4601769	12726067	3.629	4.492
8)	B Heptachlo...	4.952	5.821	5079363	10929669	4.899	4.433
10)	B trans-Chl...	5.173	6.055	5396396	13272275	4.992	4.855
11)	B cis-Chlor...	5.173f	0.000	5396396	0	5.049	N.D. #
12)	B 4,4'-DDE	5.399	6.285	10394725	25533379	9.401	9.977
13)	MA Dieldrin	5.522	6.433	10169689	26622847	9.662	9.898
14)	MA Endrin	5.775	6.650	9403945	22718662	10.701	10.796
19)	B Endosulfa...	6.428	7.205	7370507	19764638	8.265	8.423
22)	Toxaphene-1	5.522	6.285	10169689	25533379	1687.497	2055.990
23)	Toxaphene-2	0.000	6.650	0	22718662	N.D.	1381.326

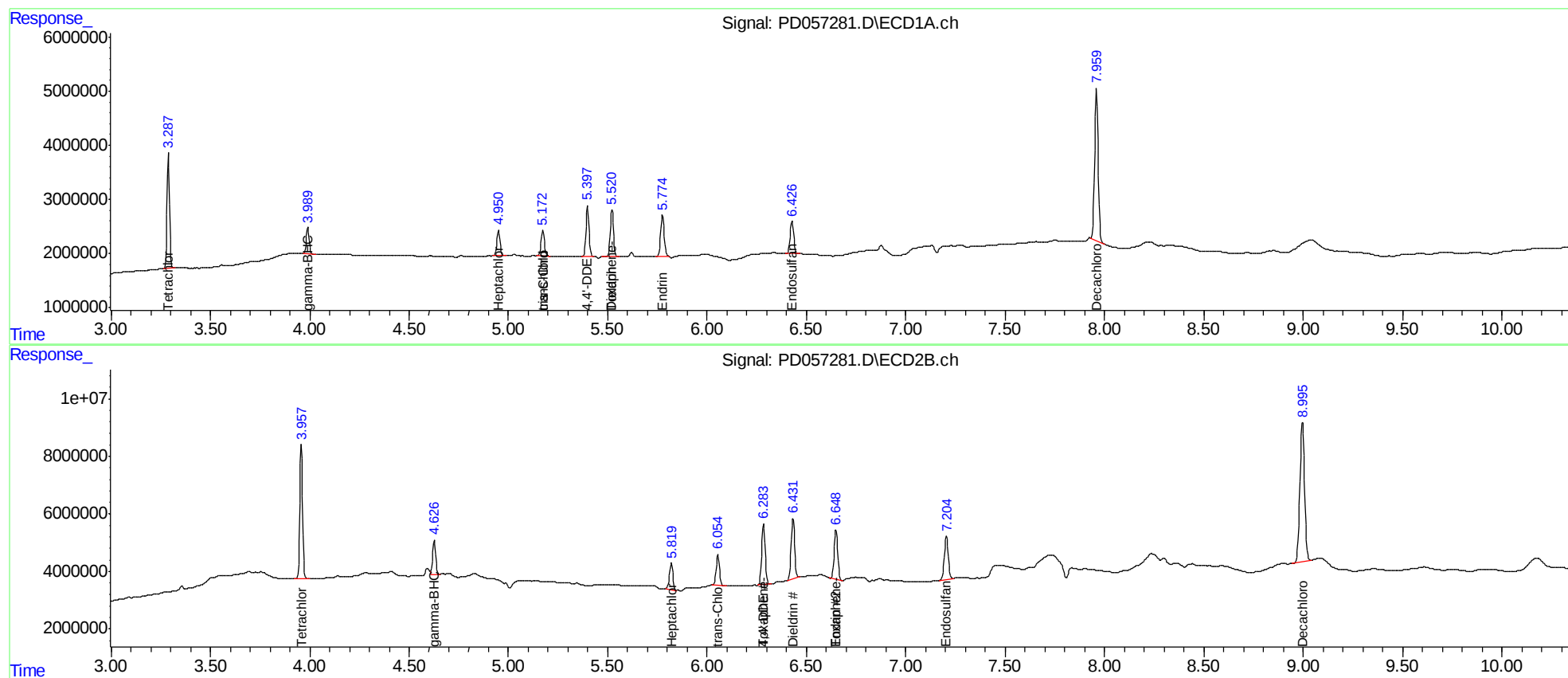
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

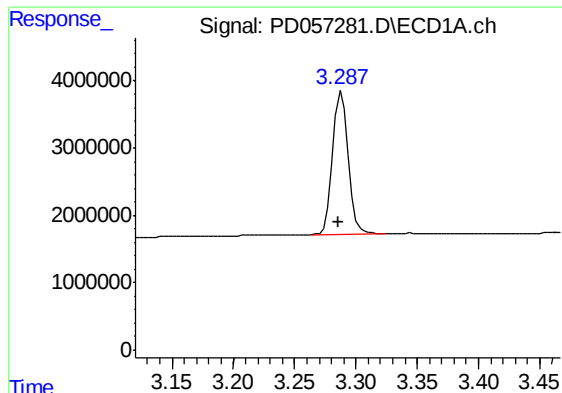
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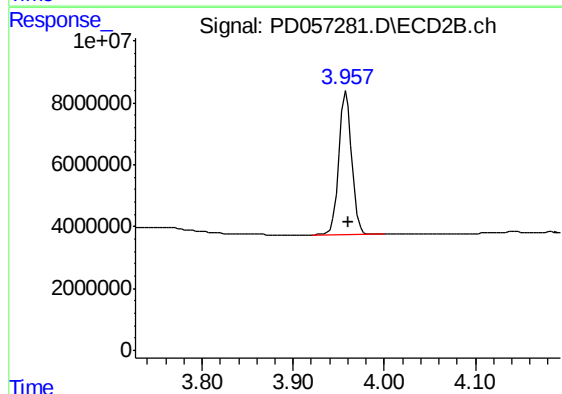




#1 Tetrachloro-m-xylene

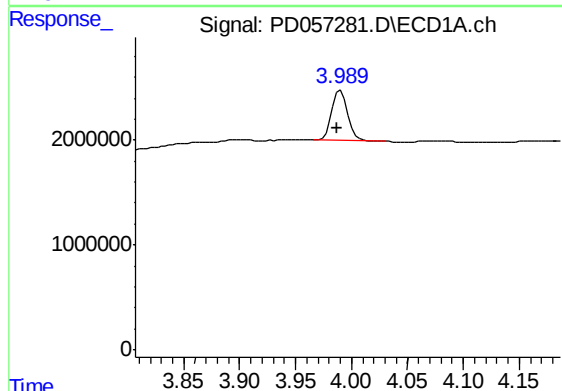
R.T.: 3.289 min
Delta R.T.: 0.003 min
Response: 18603933
Conc: 22.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS66



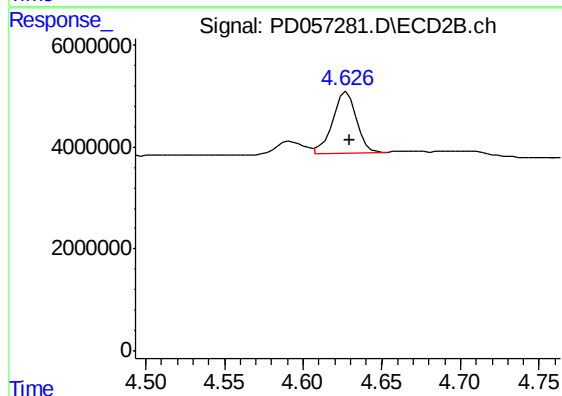
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: -0.002 min
Response: 45709686
Conc: 24.53 ng/ml



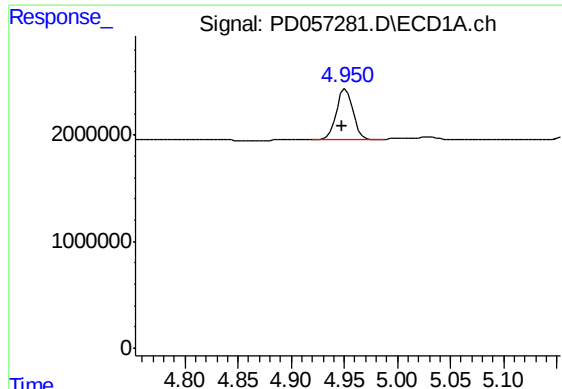
#3 gamma-BHC (Lindane)

R.T.: 3.991 min
Delta R.T.: 0.004 min
Response: 4601769
Conc: 3.63 ng/ml



#3 gamma-BHC (Lindane)

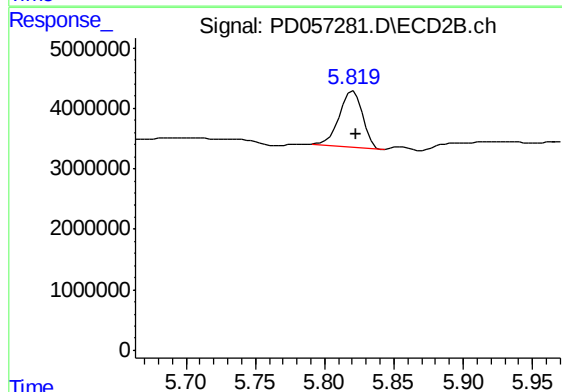
R.T.: 4.628 min
Delta R.T.: -0.002 min
Response: 12726067
Conc: 4.49 ng/ml



#8 Heptachlor epoxide

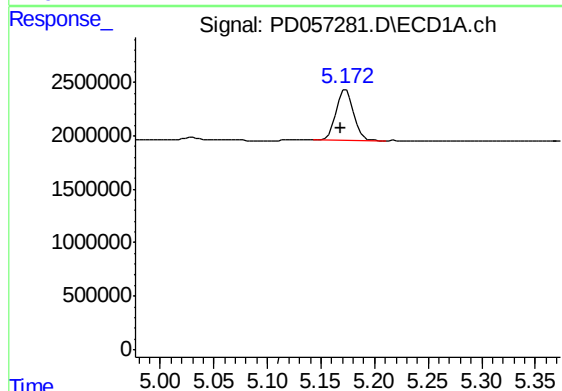
R.T.: 4.952 min
Delta R.T.: 0.004 min
Response: 5079363
Conc: 4.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS66



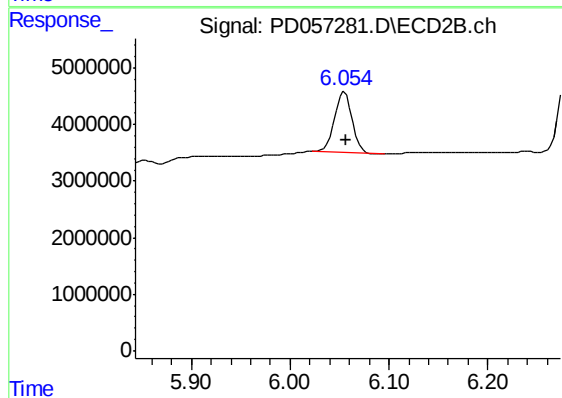
#8 Heptachlor epoxide

R.T.: 5.821 min
Delta R.T.: -0.002 min
Response: 10929669
Conc: 4.43 ng/ml



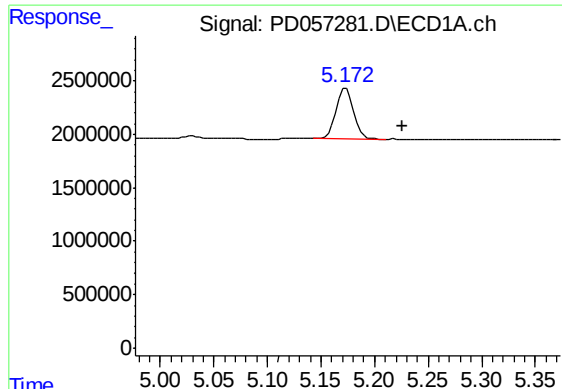
#10 trans-Chlordane

R.T.: 5.173 min
Delta R.T.: 0.004 min
Response: 5396396
Conc: 4.99 ng/ml



#10 trans-Chlordane

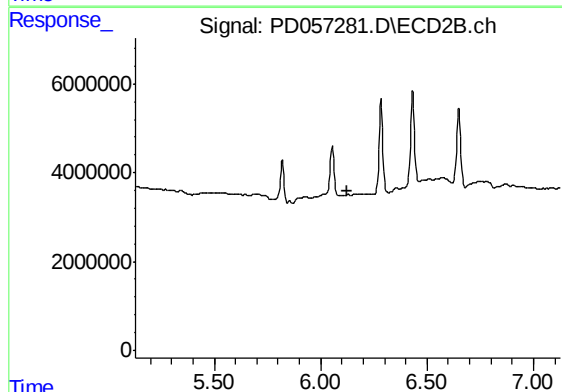
R.T.: 6.055 min
Delta R.T.: -0.001 min
Response: 13272275
Conc: 4.85 ng/ml



#11 cis-Chlordane

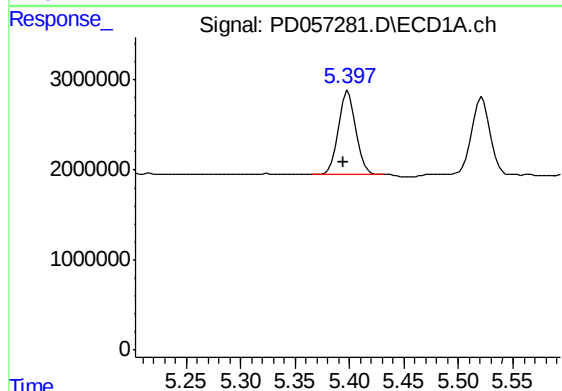
R.T.: 5.173 min
Delta R.T.: -0.053 min
Response: 5396396
Conc: 5.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS66



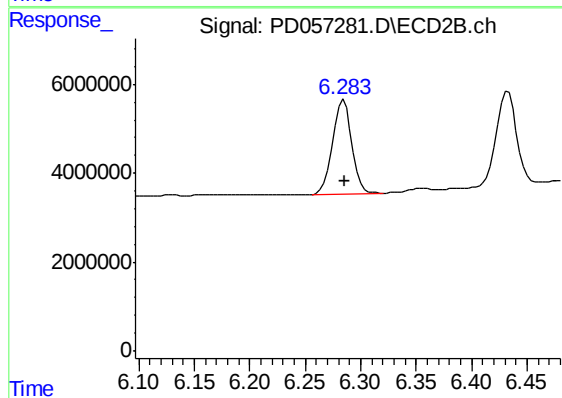
#11 cis-Chlordane

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



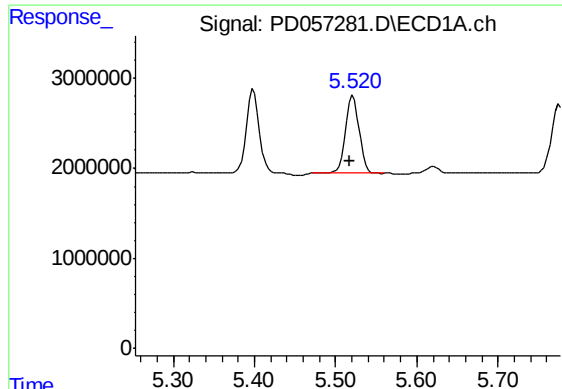
#12 4,4'-DDE

R.T.: 5.399 min
Delta R.T.: 0.004 min
Response: 10394725
Conc: 9.40 ng/ml



#12 4,4'-DDE

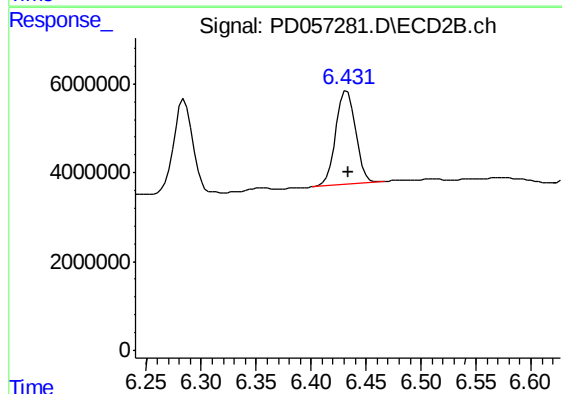
R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 25533379
Conc: 9.98 ng/ml



#13 Dieldrin

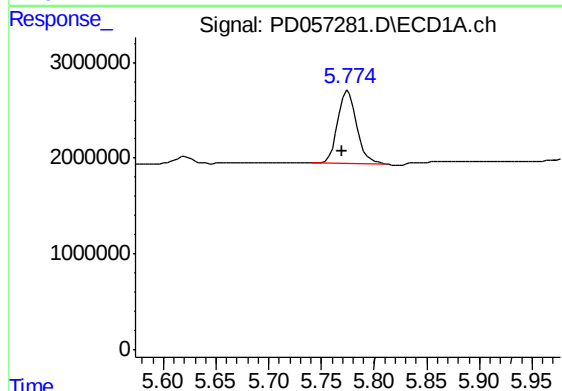
R.T.: 5.522 min
Delta R.T.: 0.005 min
Response: 10169689
Conc: 9.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS66



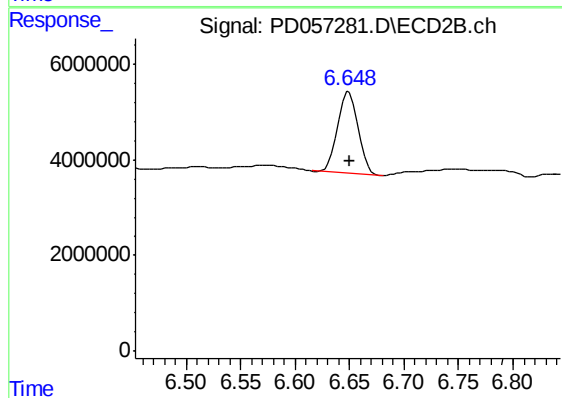
#13 Dieldrin

R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 26622847
Conc: 9.90 ng/ml



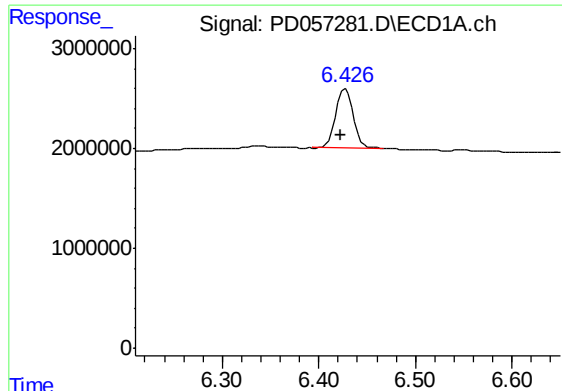
#14 Endrin

R.T.: 5.775 min
Delta R.T.: 0.005 min
Response: 9403945
Conc: 10.70 ng/ml



#14 Endrin

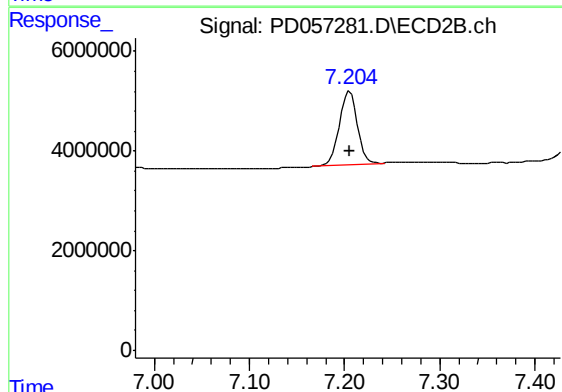
R.T.: 6.650 min
Delta R.T.: 0.000 min
Response: 22718662
Conc: 10.80 ng/ml



#19 Endosulfan Sulfate

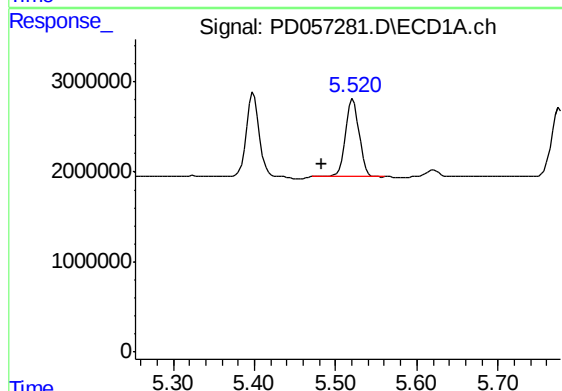
R.T.: 6.428 min
Delta R.T.: 0.005 min
Response: 7370507
Conc: 8.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS66



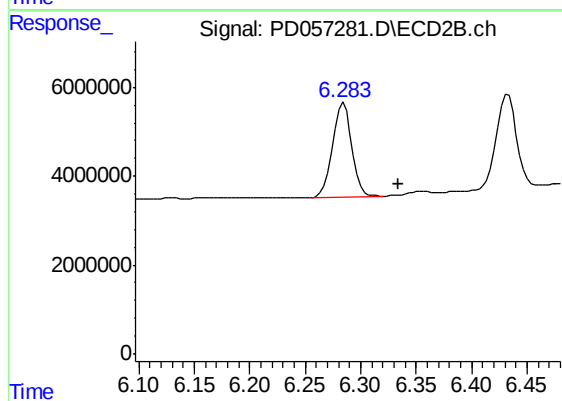
#19 Endosulfan Sulfate

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 19764638
Conc: 8.42 ng/ml



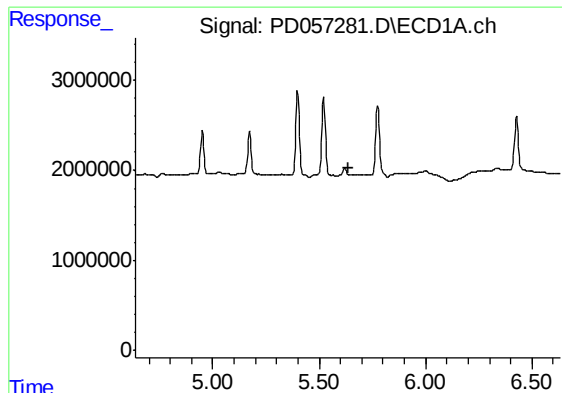
#22 Toxaphene-1

R.T.: 5.522 min
Delta R.T.: 0.040 min
Response: 10169689
Conc: 1687.50 ng/ml



#22 Toxaphene-1

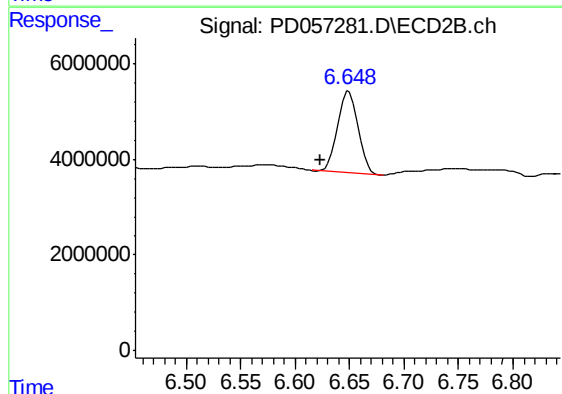
R.T.: 6.285 min
Delta R.T.: -0.050 min
Response: 25533379
Conc: 2055.99 ng/ml



#23 Toxaphene-2

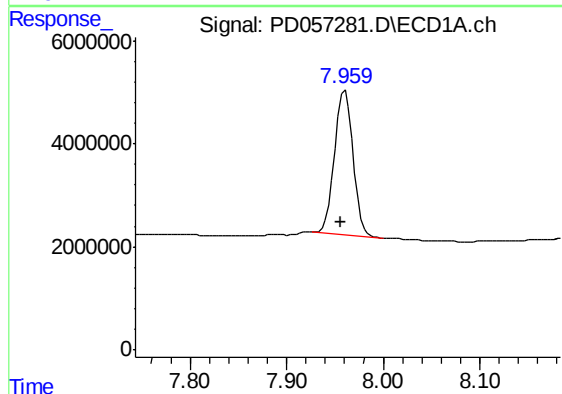
R.T.: 0.000 min
Exp R.T.: 5.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PLCS66



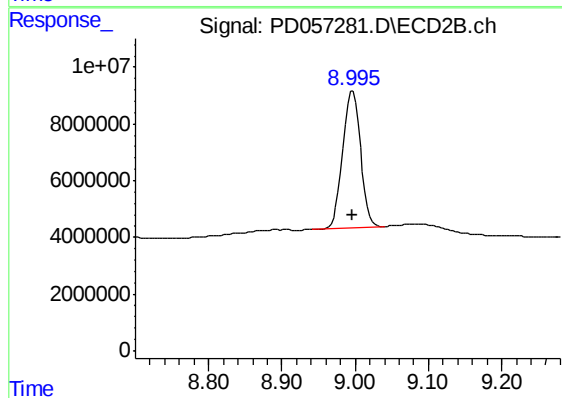
#23 Toxaphene-2

R.T.: 6.650 min
Delta R.T.: 0.026 min
Response: 22718662
Conc: 1381.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.961 min
Delta R.T.: 0.004 min
Response: 36270583
Conc: 34.96 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.997 min
Delta R.T.: 0.000 min
Response: 81234039
Conc: 35.93 ng/ml