

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010920\
 Data File : PD056904.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2020 21:45
 Operator : AJ\MA
 Sample : PB125995BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS95

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 06:51:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD010920CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 10 06:39:54 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 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...	3.285	3.959	16511871	30638473	20.387	20.771
27)	SA Decachlor...	7.953	8.991	35956461	55697060	37.969	37.798
Target Compounds							
3)	MA gamma-BHC...	3.986	4.628	5207351	7535418	4.462	3.747
8)	B Heptachlo...	4.946	5.820	4678621	8335106	4.821	4.825
10)	B trans-Chl...	5.168	6.054	4684445	9029145	4.757	4.800
11)	B cis-Chlor...	5.168f	0.000	4684445	0	4.737	N.D. #
12)	B 4,4'-DDE	5.393	6.283	8869110	15697925	9.031	8.880
13)	MA Dieldrin	5.516	6.431	9184297	17053441	8.923	9.046
14)	MA Endrin	5.769	6.648	8251708	14396404	9.559	9.388
19)	B Endosulfa...	6.421	7.202	4977931	9447813	5.714	5.825
22)	Toxaphene-1	5.516	6.283	9184297	15697925	1587.348	1798.698
23)	Toxaphene-2	0.000	6.648	0	14396404	N.D.	1320.384

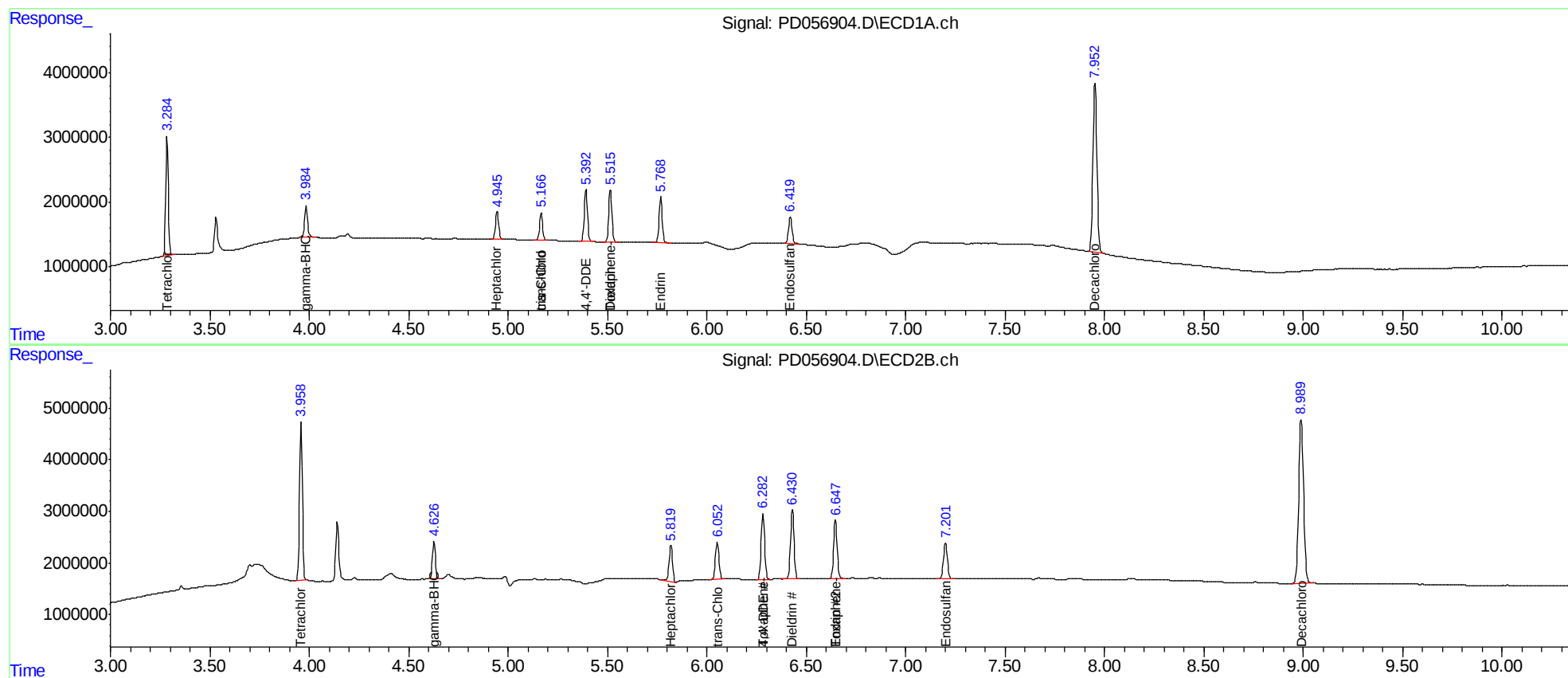
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

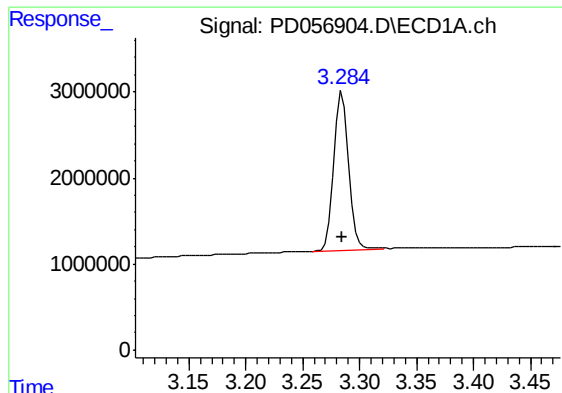
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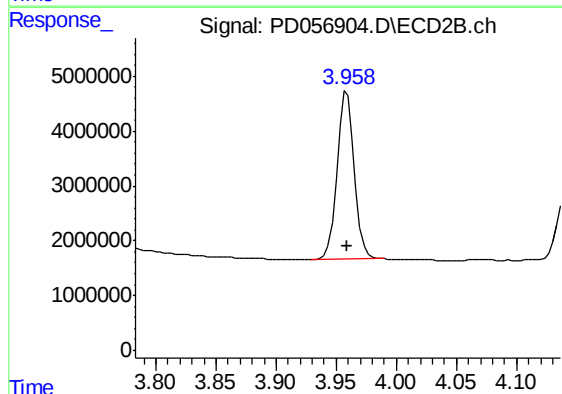




#1 Tetrachloro-m-xylene

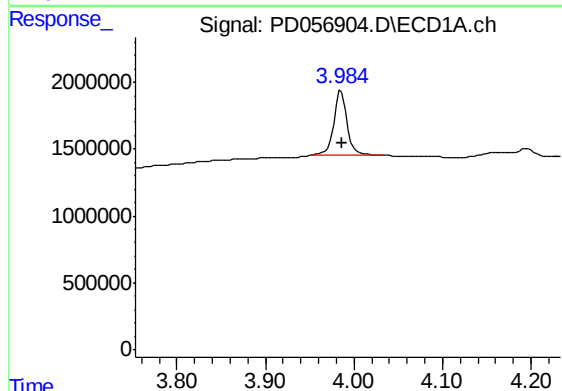
R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 16511871
Conc: 20.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS95



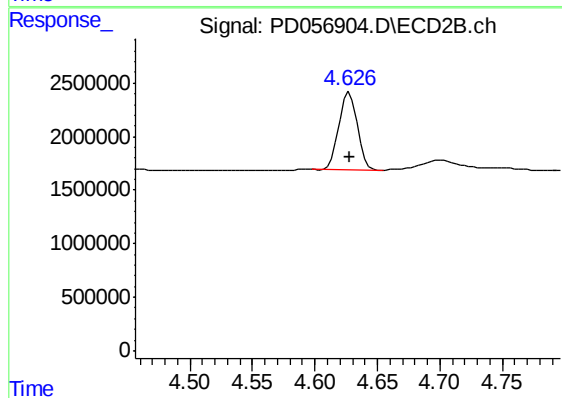
#1 Tetrachloro-m-xylene

R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 30638473
Conc: 20.77 ng/ml



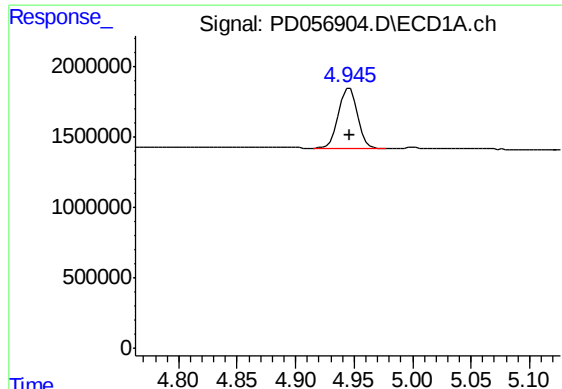
#3 gamma-BHC (Lindane)

R.T.: 3.986 min
Delta R.T.: 0.000 min
Response: 5207351
Conc: 4.46 ng/ml



#3 gamma-BHC (Lindane)

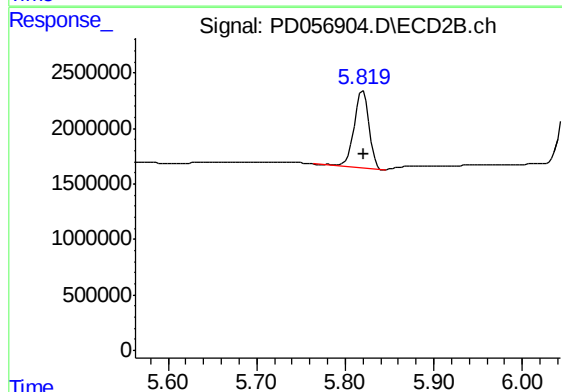
R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 7535418
Conc: 3.75 ng/ml



#8 Heptachlor epoxide

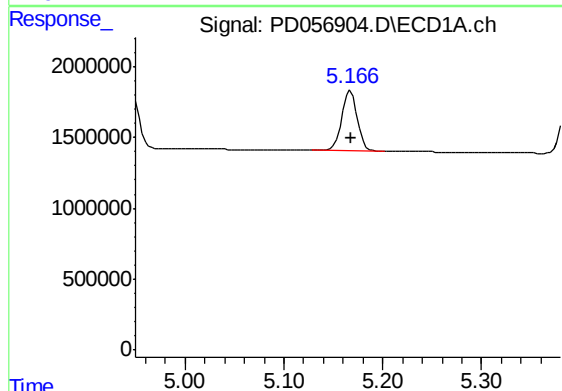
R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 4678621
Conc: 4.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS95



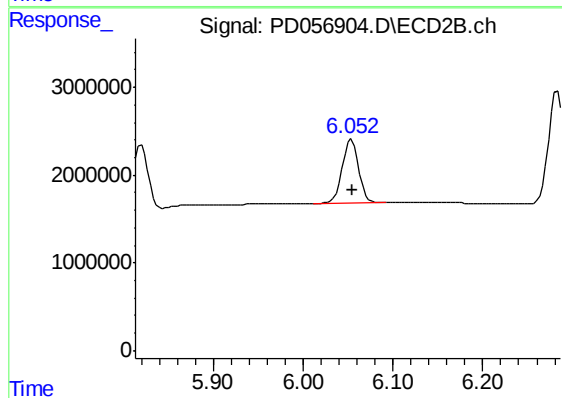
#8 Heptachlor epoxide

R.T.: 5.820 min
Delta R.T.: 0.000 min
Response: 8335106
Conc: 4.82 ng/ml



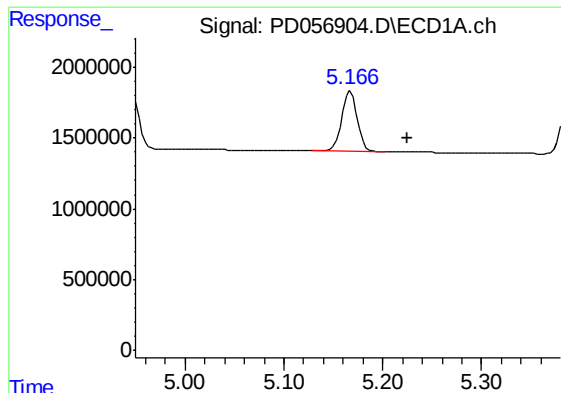
#10 trans-Chlordane

R.T.: 5.168 min
Delta R.T.: 0.000 min
Response: 4684445
Conc: 4.76 ng/ml



#10 trans-Chlordane

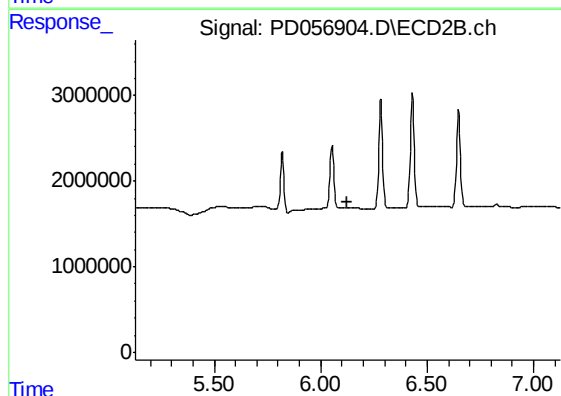
R.T.: 6.054 min
Delta R.T.: 0.000 min
Response: 9029145
Conc: 4.80 ng/ml



#11 cis-Chlordane

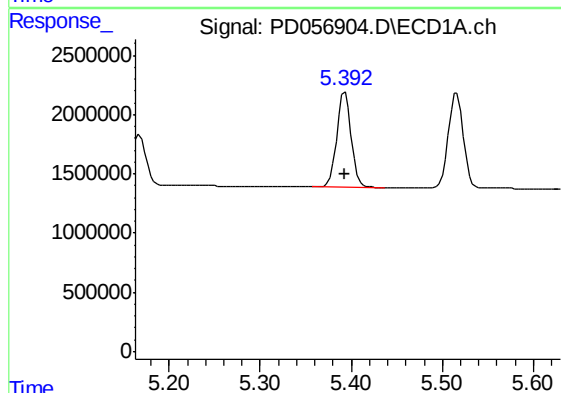
R.T.: 5.168 min
Delta R.T.: -0.057 min
Response: 4684445
Conc: 4.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS95



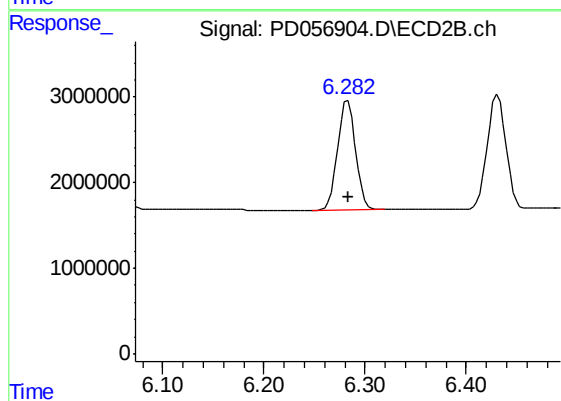
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.127 min
Response: 0
Conc: N.D.



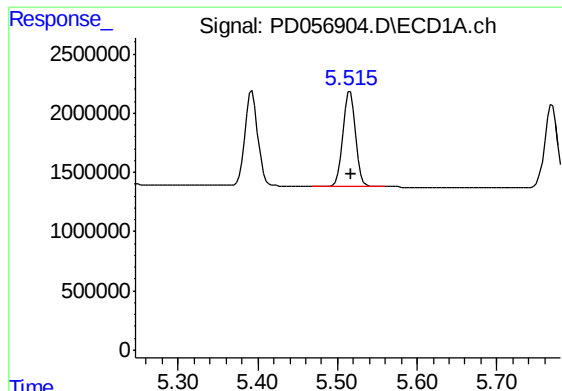
#12 4,4'-DDE

R.T.: 5.393 min
Delta R.T.: 0.000 min
Response: 8869110
Conc: 9.03 ng/ml



#12 4,4'-DDE

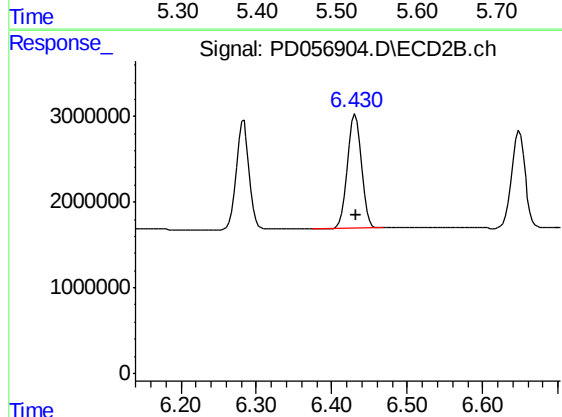
R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 15697925
Conc: 8.88 ng/ml



#13 Dieldrin

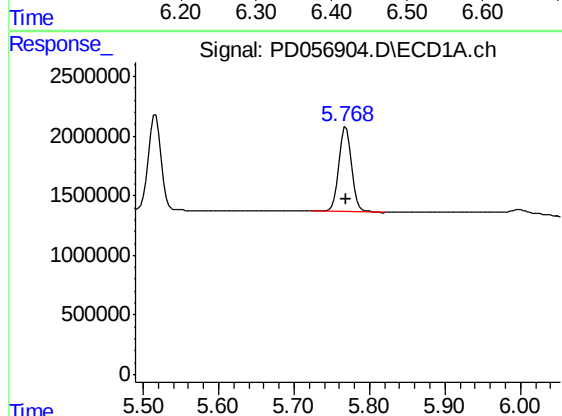
R.T.: 5.516 min
Delta R.T.: 0.000 min
Response: 9184297
Conc: 8.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS95



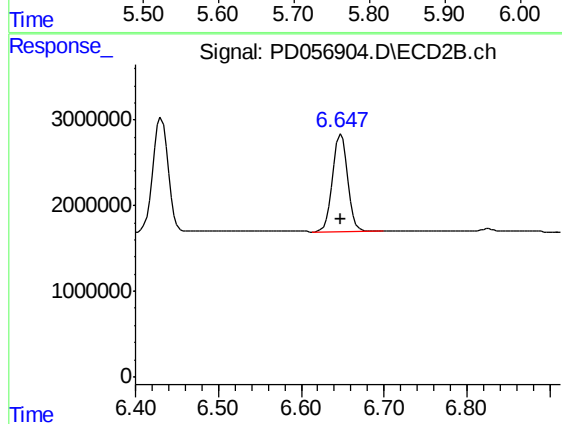
#13 Dieldrin

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 17053441
Conc: 9.05 ng/ml



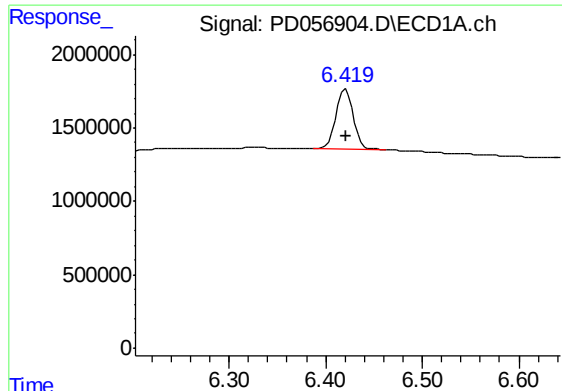
#14 Endrin

R.T.: 5.769 min
Delta R.T.: 0.000 min
Response: 8251708
Conc: 9.56 ng/ml



#14 Endrin

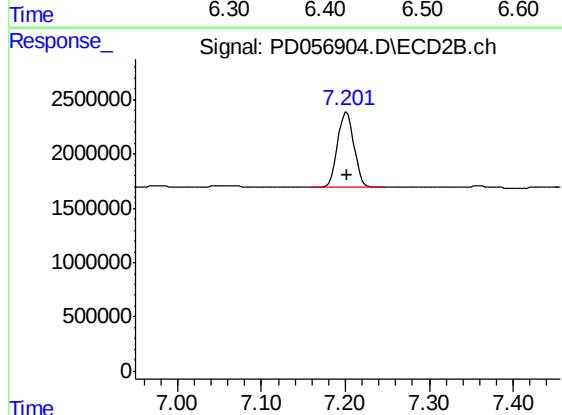
R.T.: 6.648 min
Delta R.T.: 0.000 min
Response: 14396404
Conc: 9.39 ng/ml



#19 Endosulfan Sulfate

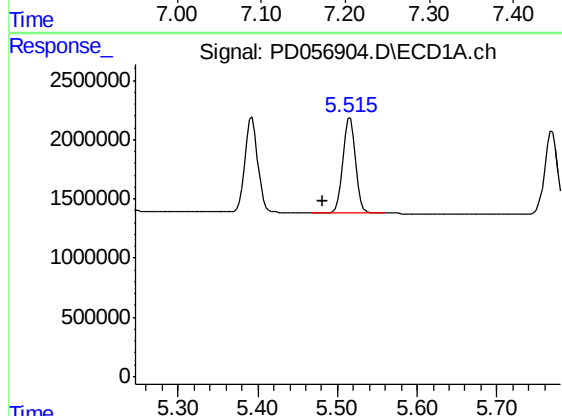
R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 4977931
Conc: 5.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS95



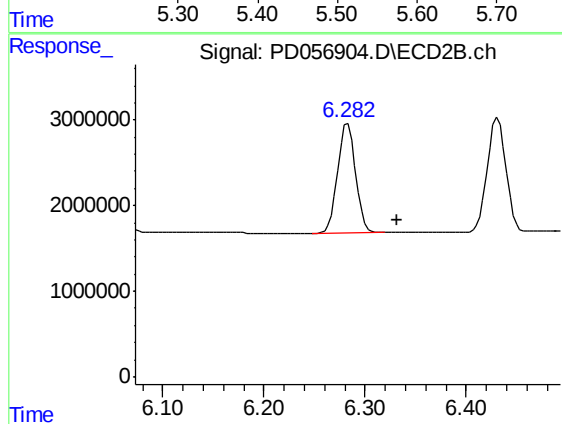
#19 Endosulfan Sulfate

R.T.: 7.202 min
Delta R.T.: -0.001 min
Response: 9447813
Conc: 5.83 ng/ml



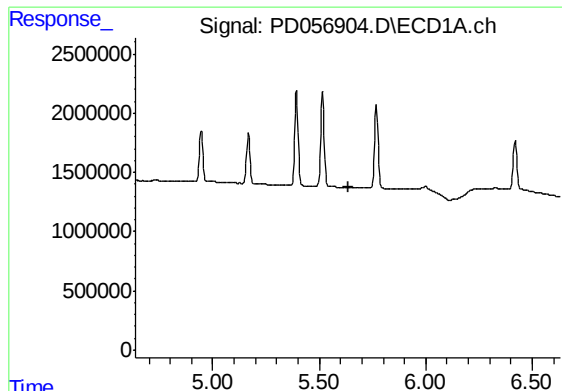
#22 Toxaphene-1

R.T.: 5.516 min
Delta R.T.: 0.035 min
Response: 9184297
Conc: 1587.35 ng/ml



#22 Toxaphene-1

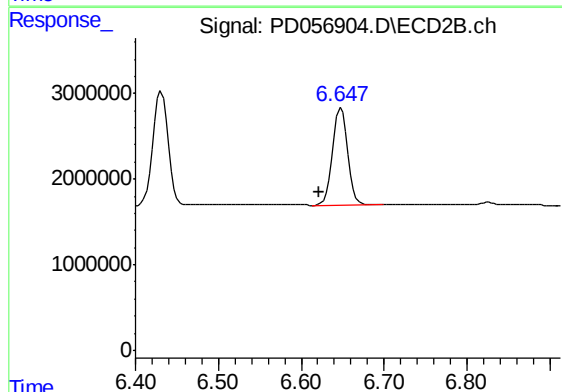
R.T.: 6.283 min
Delta R.T.: -0.049 min
Response: 15697925
Conc: 1798.70 ng/ml



#23 Toxaphene-2

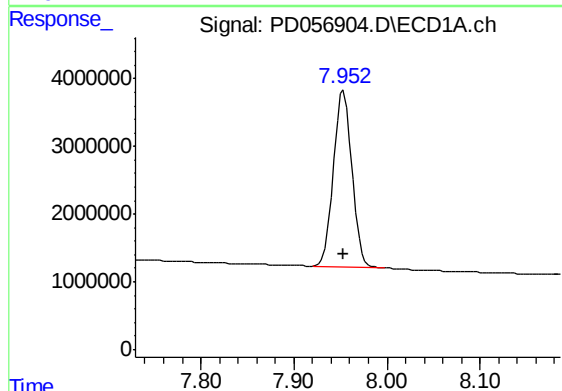
R.T.: 0.000 min
Exp R.T.: 5.636 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PLCS95



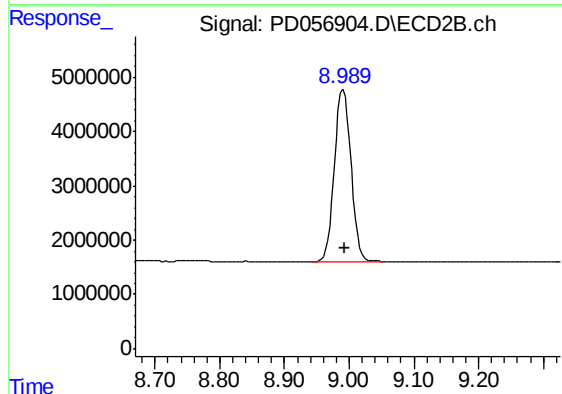
#23 Toxaphene-2

R.T.: 6.648 min
Delta R.T.: 0.027 min
Response: 14396404
Conc: 1320.38 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.953 min
Delta R.T.: 0.000 min
Response: 35956461
Conc: 37.97 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.991 min
Delta R.T.: -0.002 min
Response: 55697060
Conc: 37.80 ng/ml