

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011020\
 Data File : PD056913.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2020 10:47
 Operator : AJ\MA
 Sample : PB125990BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS90

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 23:07:16 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 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...	3.285	3.959	17830360	32883810	22.015	22.293
27)	SA Decachlor...	7.954	8.992	37373187	58127303	39.465	39.447
Target Compounds							
3)	MA gamma-BHC...	3.986	4.629	6320272	8075377	5.415	4.016 #
8)	B Heptachlo...	4.947	5.820	4925689	8986145	5.075	5.201
10)	B trans-Chl...	5.168	6.054	4940514	9596969	5.017	5.102
11)	B cis-Chlor...	5.168f	0.000	4940514	0	4.996	N.D. #
12)	B 4,4'-DDE	5.394	6.284	9257586	16684422	9.427	9.438
13)	MA Dieldrin	5.516	6.432	9690812	18150657	9.415	9.628
14)	MA Endrin	5.769	6.649	8521709	14801099	9.872	9.652
19)	B Endosulfa...	6.421	7.203	5235412	9908102	6.009	6.109
22)	Toxaphene-1	5.516	6.284	9690812	16684422	1674.890	1911.732
23)	Toxaphene-2	0.000	6.649	0	14801099	N.D.	1357.501

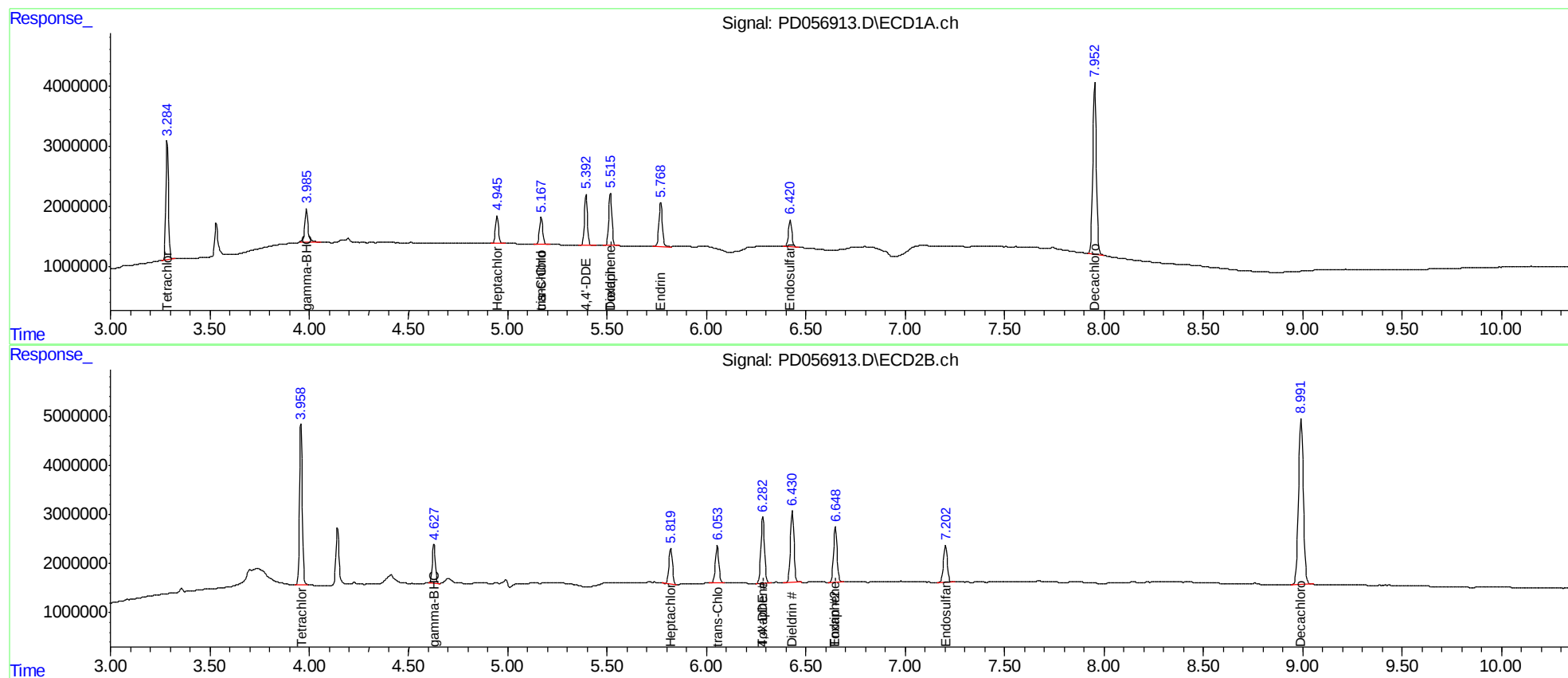
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

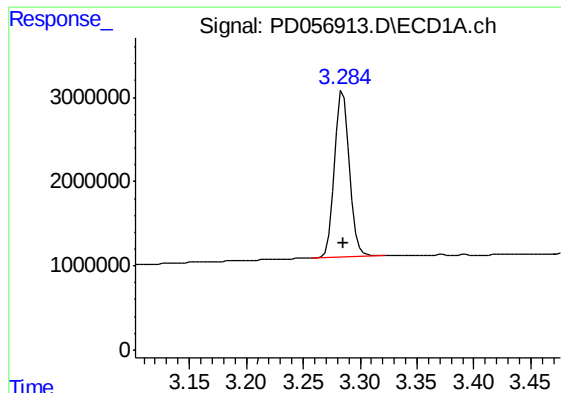
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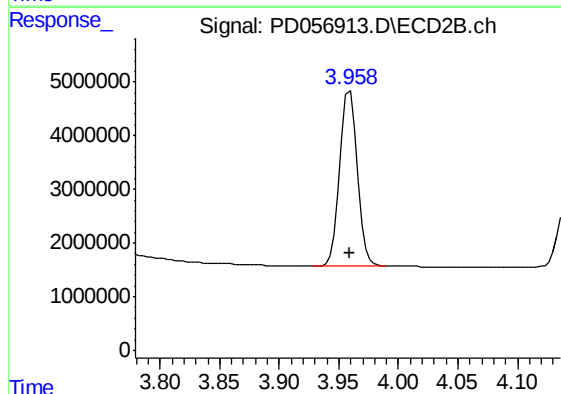




#1 Tetrachloro-m-xylene

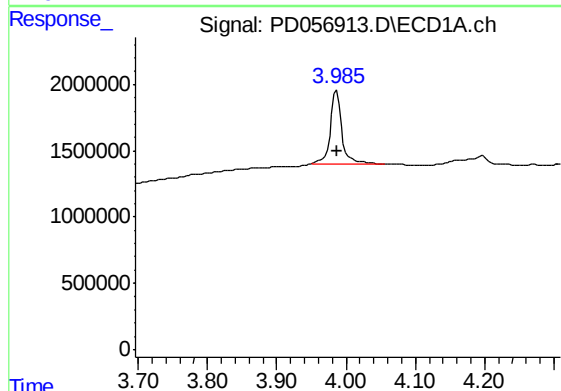
R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 17830360
Conc: 22.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS90



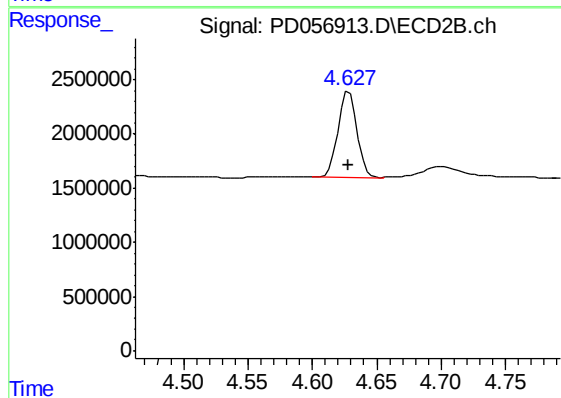
#1 Tetrachloro-m-xylene

R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 32883810
Conc: 22.29 ng/ml



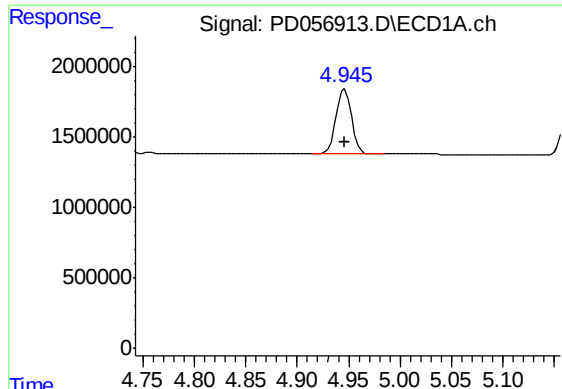
#3 gamma-BHC (Lindane)

R.T.: 3.986 min
Delta R.T.: 0.000 min
Response: 6320272
Conc: 5.42 ng/ml



#3 gamma-BHC (Lindane)

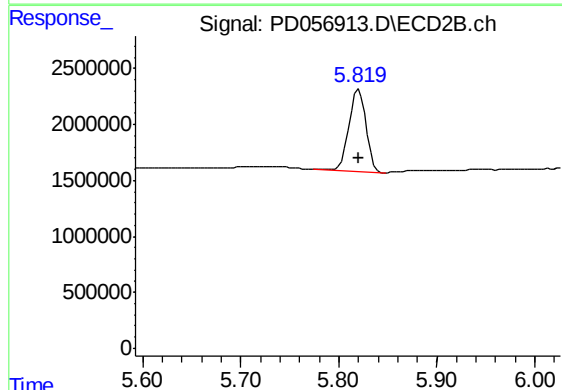
R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 8075377
Conc: 4.02 ng/ml



#8 Heptachlor epoxide

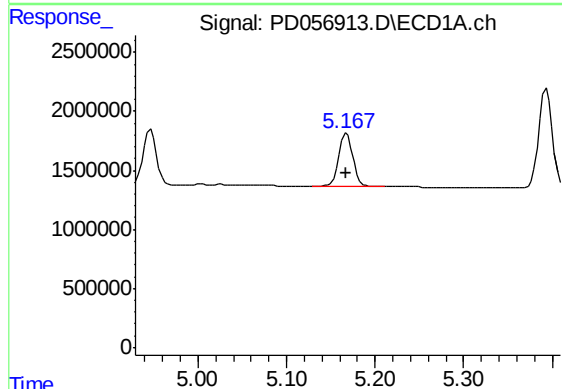
R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 4925689
Conc: 5.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS90



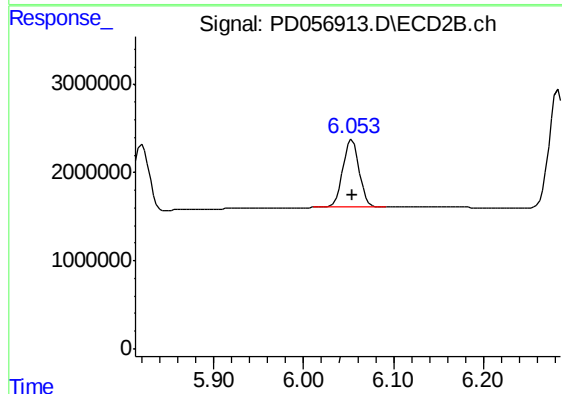
#8 Heptachlor epoxide

R.T.: 5.820 min
Delta R.T.: 0.000 min
Response: 8986145
Conc: 5.20 ng/ml



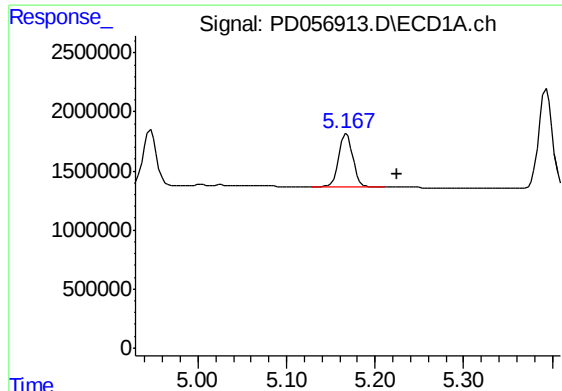
#10 trans-Chlordane

R.T.: 5.168 min
Delta R.T.: 0.000 min
Response: 4940514
Conc: 5.02 ng/ml



#10 trans-Chlordane

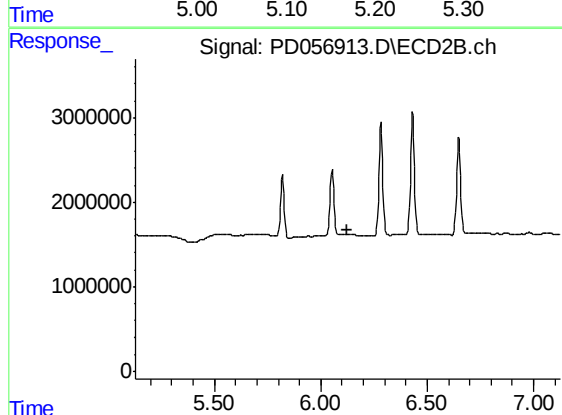
R.T.: 6.054 min
Delta R.T.: 0.000 min
Response: 9596969
Conc: 5.10 ng/ml



#11 cis-Chlordane

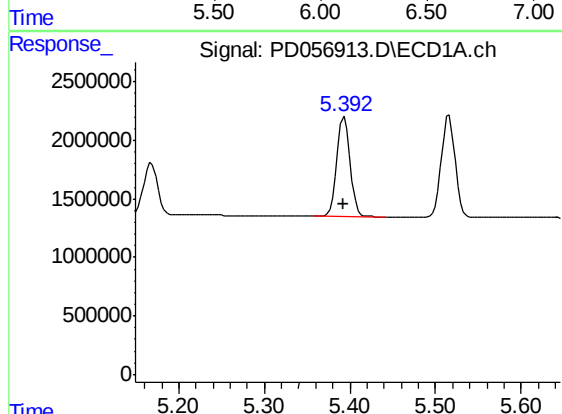
R.T.: 5.168 min
Delta R.T.: -0.057 min
Response: 4940514
Conc: 5.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS90



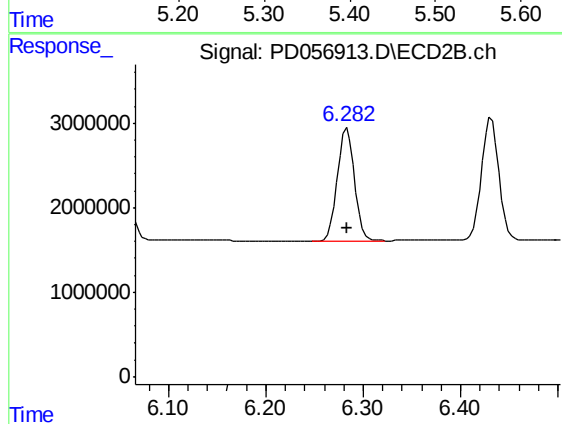
#11 cis-Chlordane

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



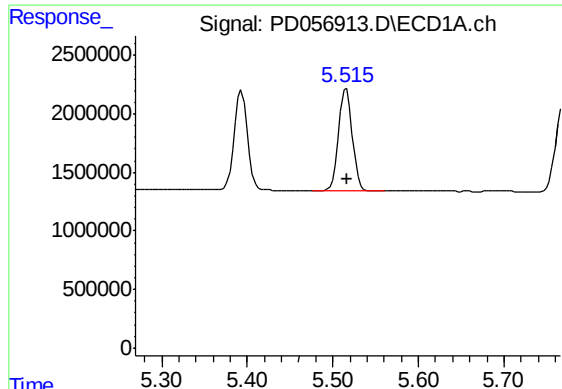
#12 4,4'-DDE

R.T.: 5.394 min
Delta R.T.: 0.000 min
Response: 9257586
Conc: 9.43 ng/ml



#12 4,4'-DDE

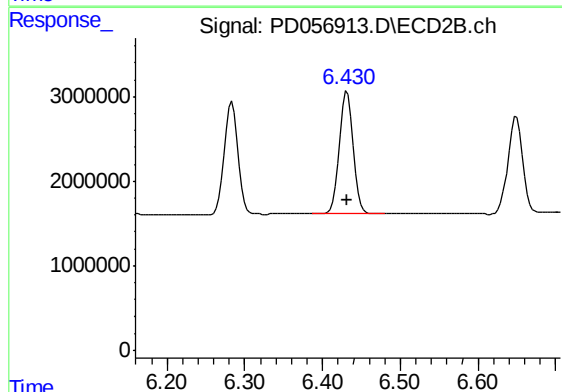
R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 16684422
Conc: 9.44 ng/ml



#13 Dieldrin

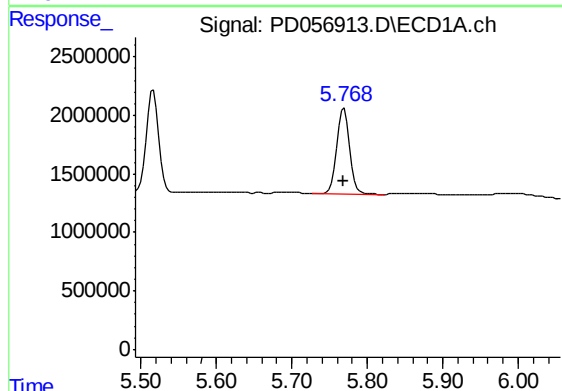
R.T.: 5.516 min
Delta R.T.: 0.000 min
Response: 9690812
Conc: 9.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS90



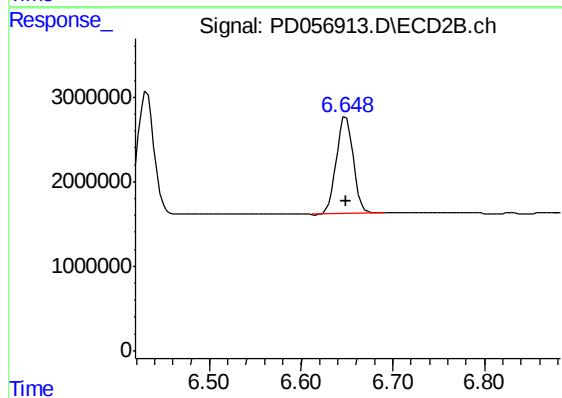
#13 Dieldrin

R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 18150657
Conc: 9.63 ng/ml



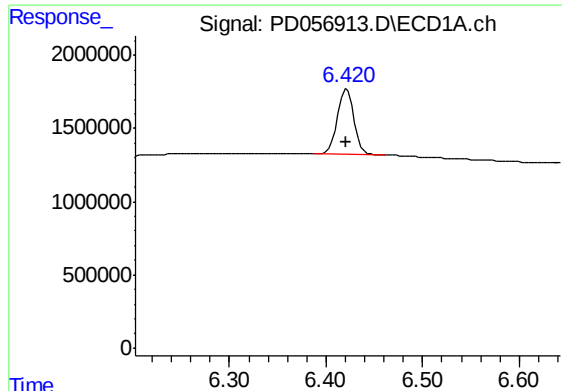
#14 Endrin

R.T.: 5.769 min
Delta R.T.: 0.000 min
Response: 8521709
Conc: 9.87 ng/ml



#14 Endrin

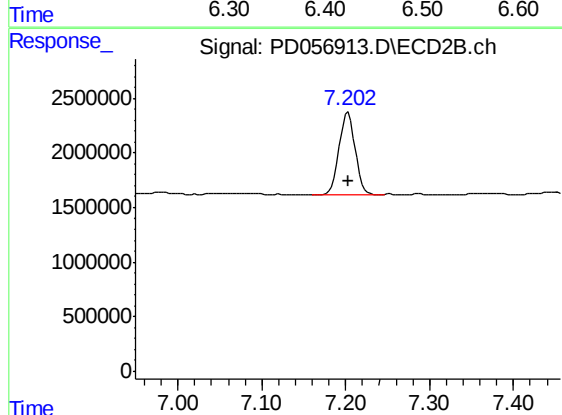
R.T.: 6.649 min
Delta R.T.: 0.000 min
Response: 14801099
Conc: 9.65 ng/ml



#19 Endosulfan Sulfate

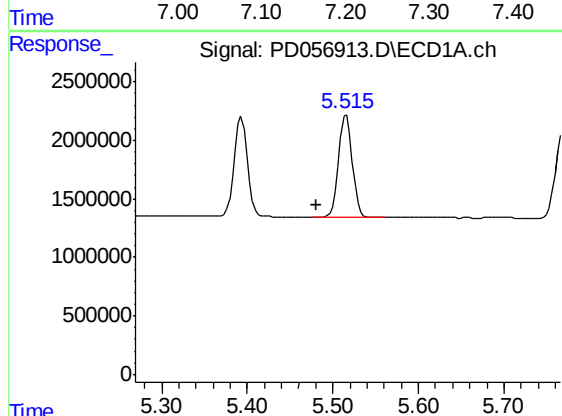
R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 5235412
Conc: 6.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS90



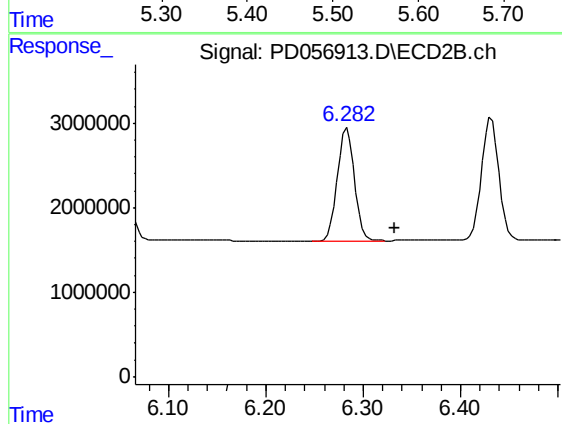
#19 Endosulfan Sulfate

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 9908102
Conc: 6.11 ng/ml



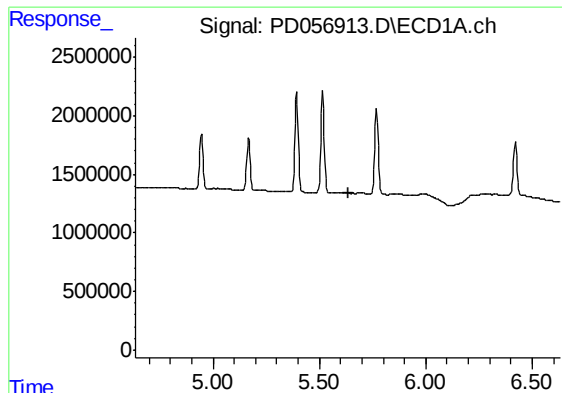
#22 Toxaphene-1

R.T.: 5.516 min
Delta R.T.: 0.035 min
Response: 9690812
Conc: 1674.89 ng/ml



#22 Toxaphene-1

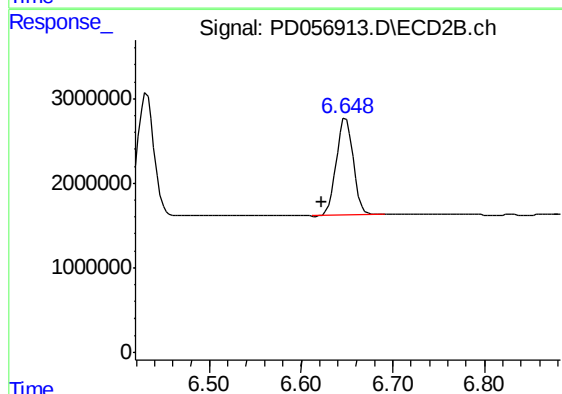
R.T.: 6.284 min
Delta R.T.: -0.049 min
Response: 16684422
Conc: 1911.73 ng/ml



#23 Toxaphene-2

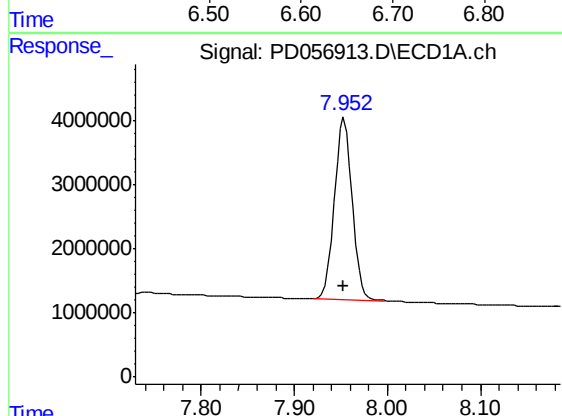
R.T.: 0.000 min
Exp R.T.: 5.636 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PLCS90



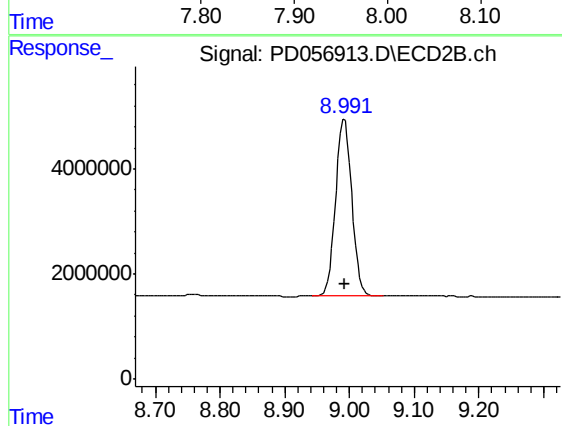
#23 Toxaphene-2

R.T.: 6.649 min
Delta R.T.: 0.027 min
Response: 14801099
Conc: 1357.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.954 min
Delta R.T.: 0.000 min
Response: 37373187
Conc: 39.46 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 58127303
Conc: 39.45 ng/ml