

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092019\
 Data File : PD054802.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Sep 2019 15:33
 Operator : SG\AJ
 Sample : PB123164BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS64

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 23:52:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091819CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 18 17:43:20 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	3.295	3.966	13846620	17911050	20.498	21.957
27)	SA Decachlor...	7.975	9.001	31186705	37845749	35.388	36.805
Target Compounds							
3)	MA gamma-BHC...	3.998	4.635	47719549	60250492	49.955	55.424
8)	B Heptachlo...	4.961	5.829	47660562	62078071	56.922	58.342
10)	B trans-Chl...	5.183	6.062	50267573	64403340	57.024	58.226
11)	B cis-Chlor...	5.183f	0.000	50267573	0	58.767	N.D. #
12)	B 4,4'-DDE	5.410	6.290	100.8E6	129.0E6	113.986	119.257
13)	MA Dieldrin	5.533	6.439	105.2E6	132.7E6	108.509	115.455
14)	MA Endrin	5.785	6.656	89961401	103.0E6	113.339	119.420
19)	B Endosulfa...	6.438	7.210	69804472	87813217	85.642	87.883
21)	B Endrin ke...	6.922	7.678	4202070	5366643	4.556	4.788
22)	Toxaphene-1	5.533	6.290	105.2E6	129.0E6	18723.884	22811.640
23)	Toxaphene-2	0.000	6.656	0	103.0E6	N.D.	14173.882

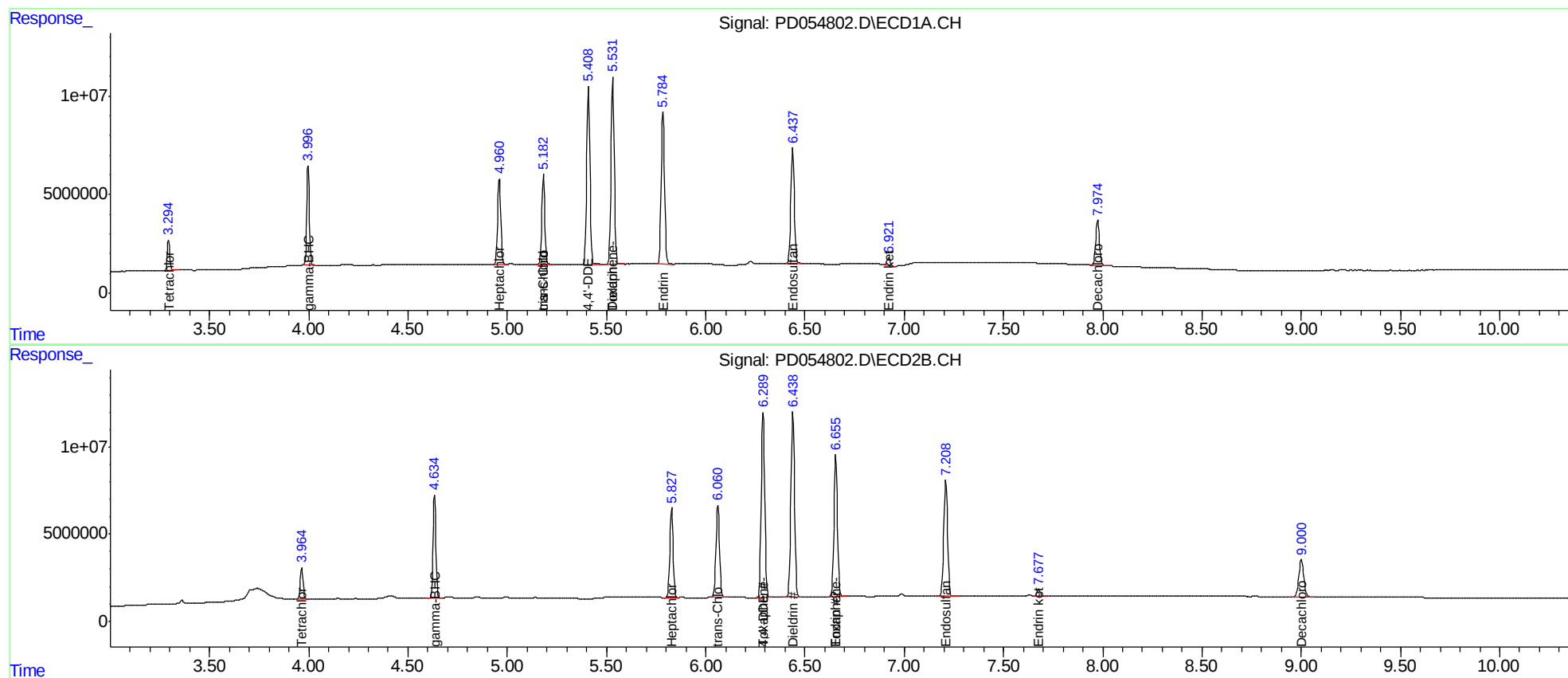
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

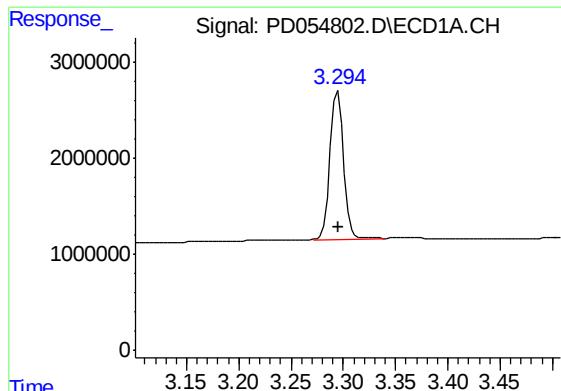
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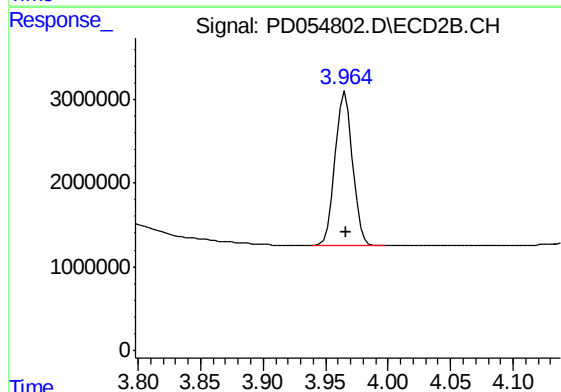




#1 Tetrachloro-m-xylene

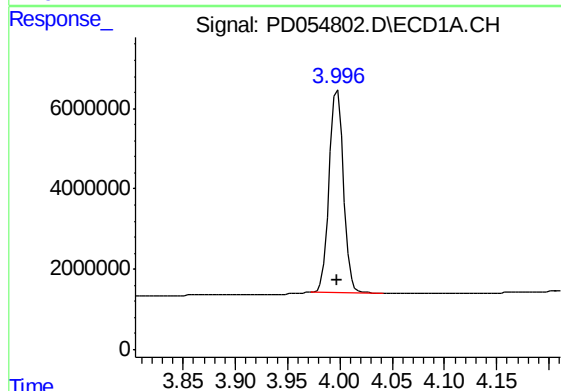
R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 13846620
Conc: 20.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS64



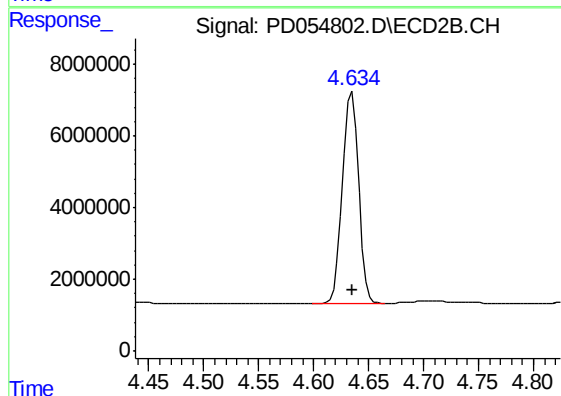
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 17911050
Conc: 21.96 ng/ml



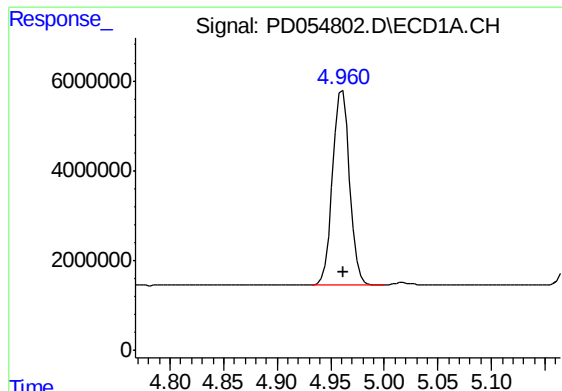
#3 gamma-BHC (Lindane)

R.T.: 3.998 min
Delta R.T.: 0.000 min
Response: 47719549
Conc: 49.95 ng/ml



#3 gamma-BHC (Lindane)

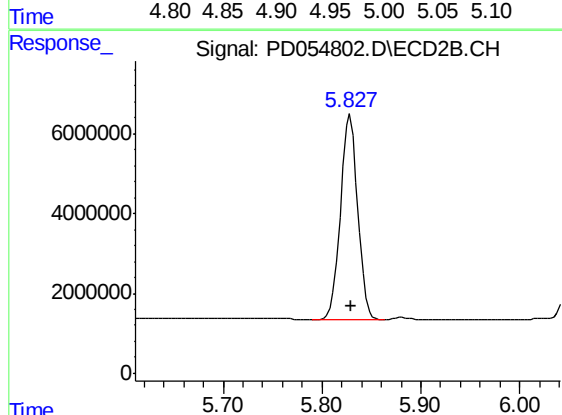
R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 60250492
Conc: 55.42 ng/ml



#8 Heptachlor epoxide

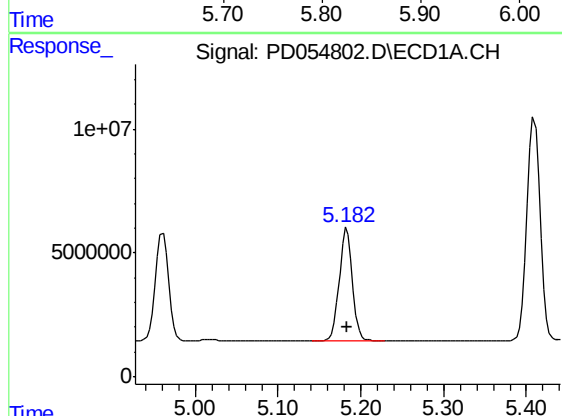
R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 47660562
Conc: 56.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS64



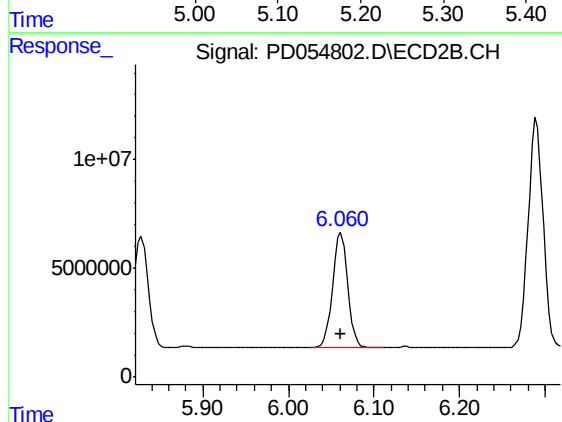
#8 Heptachlor epoxide

R.T.: 5.829 min
Delta R.T.: 0.000 min
Response: 62078071
Conc: 58.34 ng/ml



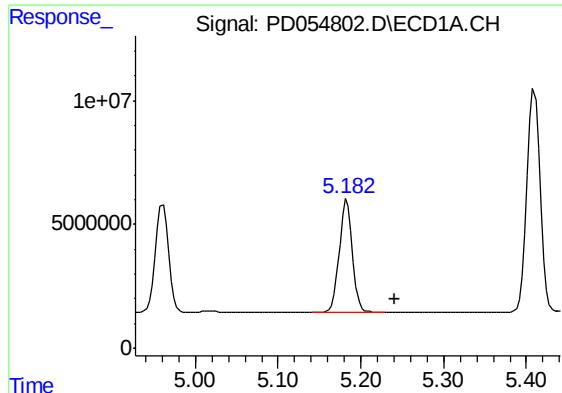
#10 trans-Chlordane

R.T.: 5.183 min
Delta R.T.: 0.000 min
Response: 50267573
Conc: 57.02 ng/ml



#10 trans-Chlordane

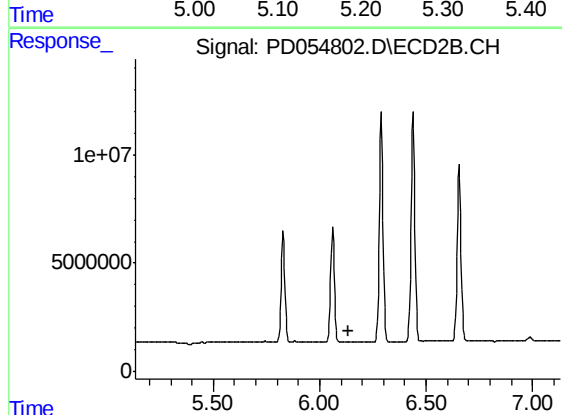
R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 64403340
Conc: 58.23 ng/ml



#11 cis-Chlordane

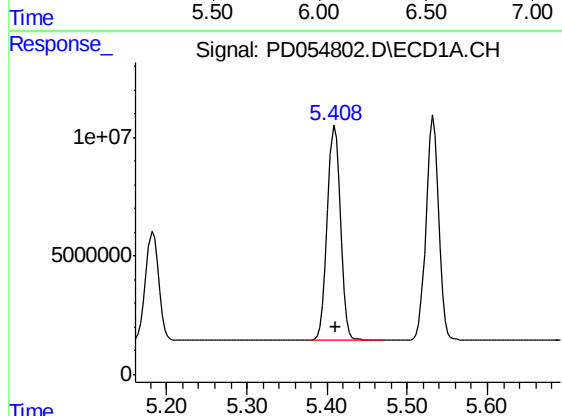
R.T.: 5.183 min
Delta R.T.: -0.058 min
Response: 50267573
Conc: 58.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS64



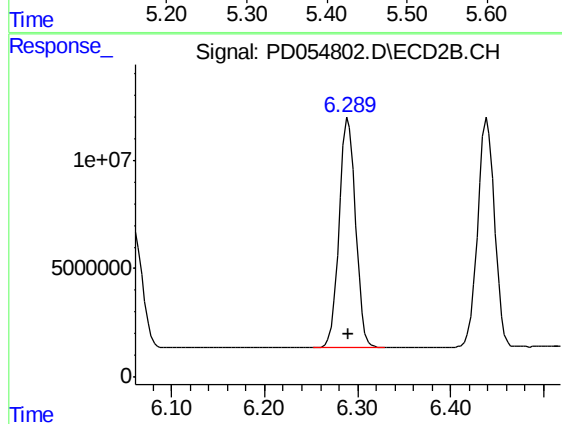
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.134 min
Response: 0
Conc: N.D.



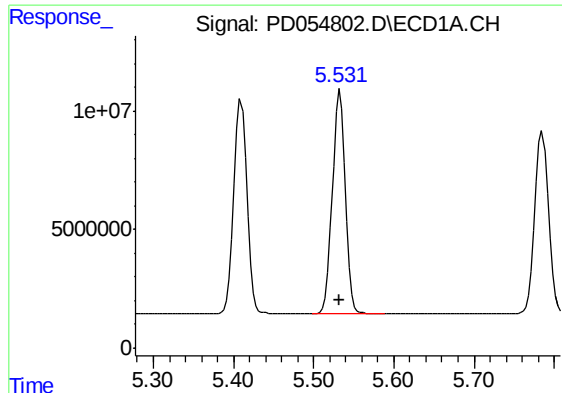
#12 4,4'-DDE

R.T.: 5.410 min
Delta R.T.: 0.000 min
Response: 100771991
Conc: 113.99 ng/ml



#12 4,4'-DDE

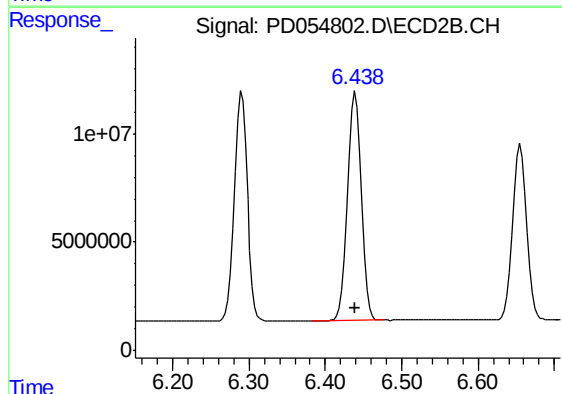
R.T.: 6.290 min
Delta R.T.: 0.000 min
Response: 129036222
Conc: 119.26 ng/ml



#13 Dieldrin

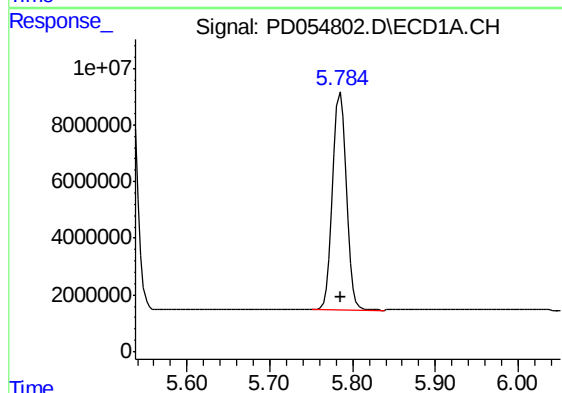
R.T.: 5.533 min
Delta R.T.: 0.000 min
Response: 105187333
Conc: 108.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS64



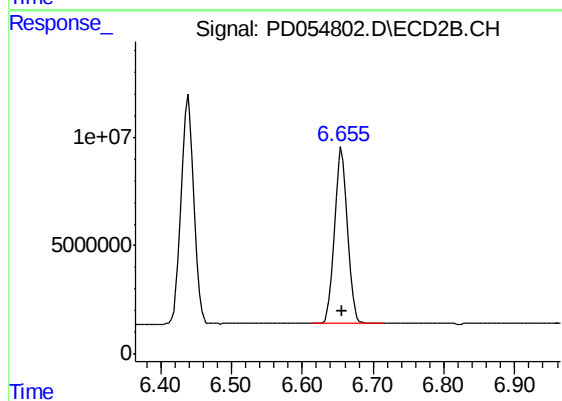
#13 Dieldrin

R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 132695548
Conc: 115.46 ng/ml



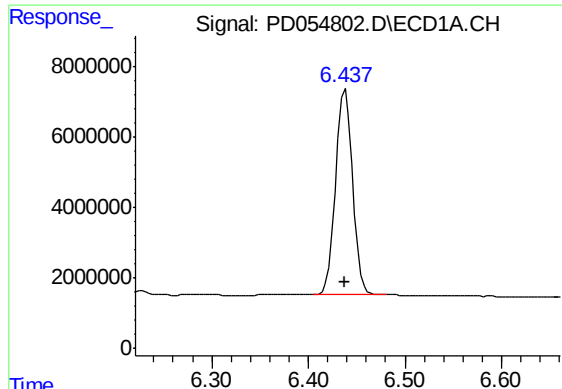
#14 Endrin

R.T.: 5.785 min
Delta R.T.: 0.000 min
Response: 89961401
Conc: 113.34 ng/ml



#14 Endrin

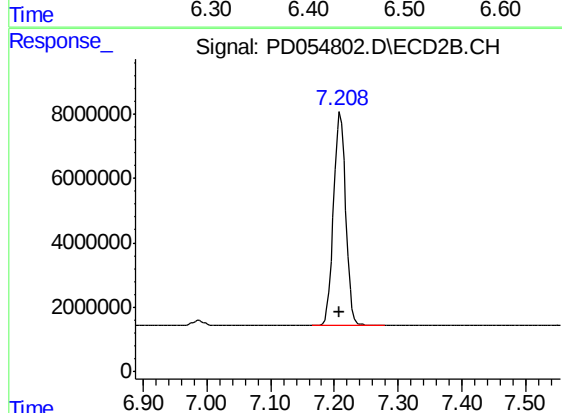
R.T.: 6.656 min
Delta R.T.: 0.000 min
Response: 102979282
Conc: 119.42 ng/ml



#19 Endosulfan Sulfate

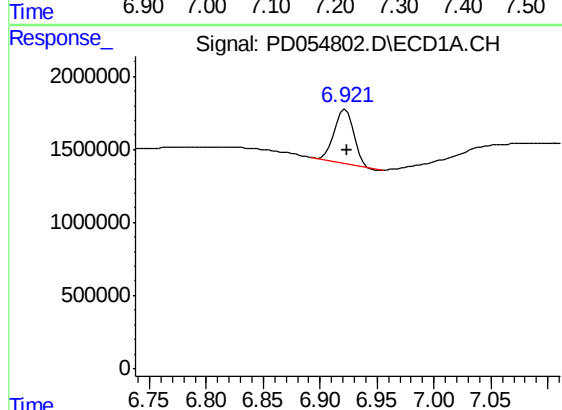
R.T.: 6.438 min
Delta R.T.: 0.000 min
Response: 69804472
Conc: 85.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS64



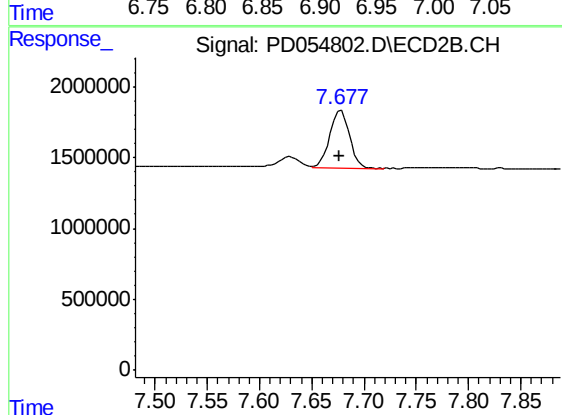
#19 Endosulfan Sulfate

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 87813217
Conc: 87.88 ng/ml



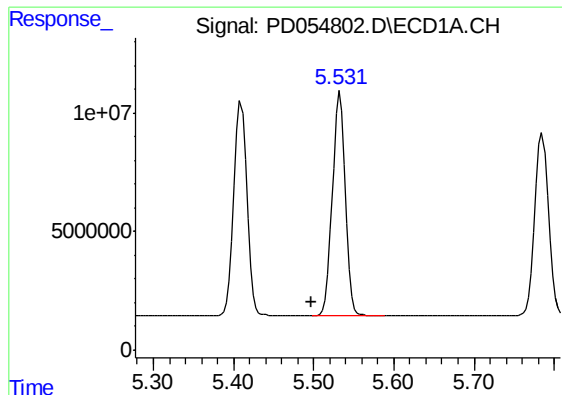
#21 Endrin ketone

R.T.: 6.922 min
Delta R.T.: -0.001 min
Response: 4202070
Conc: 4.56 ng/ml



#21 Endrin ketone

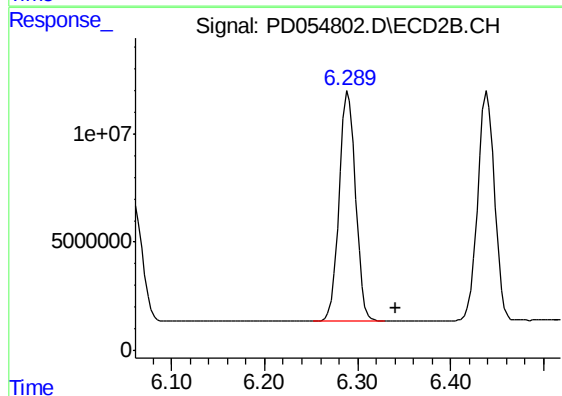
R.T.: 7.678 min
Delta R.T.: 0.002 min
Response: 5366643
Conc: 4.79 ng/ml



#22 Toxaphene-1

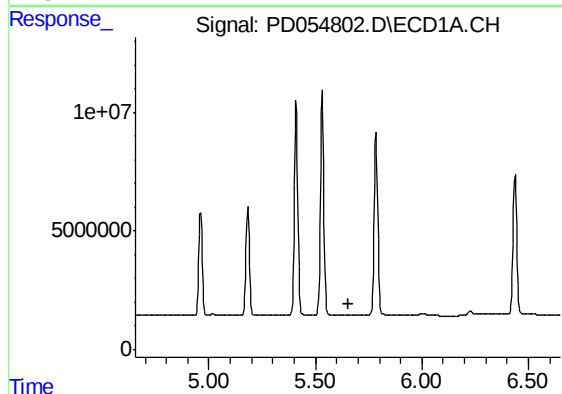
R.T.: 5.533 min
Delta R.T.: 0.035 min
Response: 105187333
Conc: 18723.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS64



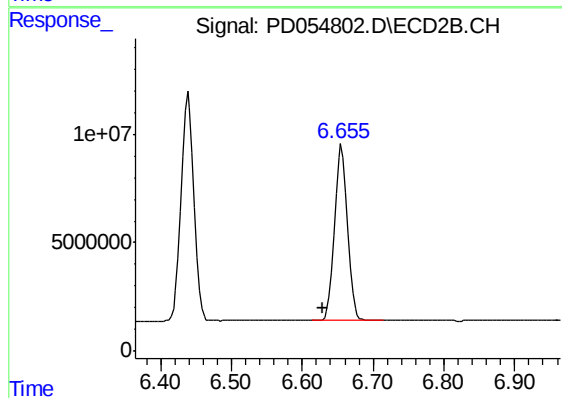
#22 Toxaphene-1

R.T.: 6.290 min
Delta R.T.: -0.051 min
Response: 129036222
Conc: 22811.64 ng/ml



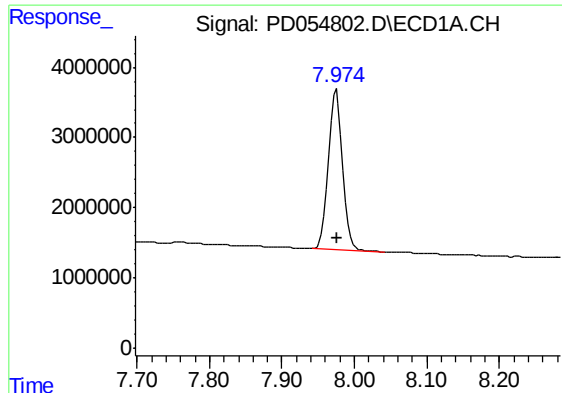
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.653 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

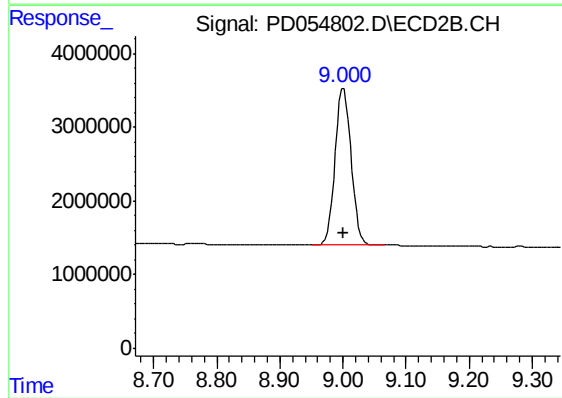
R.T.: 6.656 min
Delta R.T.: 0.027 min
Response: 102979282
Conc: 14173.88 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 31186705
Conc: 35.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS64



#27 Decachlorobiphenyl

R.T.: 9.001 min
Delta R.T.: 0.000 min
Response: 37845749
Conc: 36.80 ng/ml