

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092019\
 Data File : PD054860.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Sep 2019 6:16
 Operator : SG\AJ
 Sample : PB123273BS
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS73

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 02:11:13 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	14320759	17679320	21.200	21.673
27)	SA Decachlor...	7.975	9.002	29291295	33291160	33.237	32.376
Target Compounds							
3)	MA gamma-BHC...	3.998	4.635	47462478	56092196	49.686	51.599
8)	B Heptachlo...	4.961	5.830	47203866	57544803	56.377	54.081
10)	B trans-Chl...	5.183	6.062	49226257	59992832	55.843	54.239
11)	B cis-Chlor...	5.183f	0.000	49226257	0	57.550	N.D. #
12)	B 4,4'-DDE	5.409	6.291	98802478	118.3E6	111.758	109.320
13)	MA Dieldrin	5.532	6.440	103.0E6	121.8E6	106.288	105.989
14)	MA Endrin	5.786	6.657	91509765	98225935	115.289	113.908
19)	B Endosulfa...	6.437	7.210	63024098	74826881	77.323	74.886
21)	B Endrin ke...	6.922	7.678	2860382	4121347	3.102	3.677
22)	Toxaphene-1	5.532	6.291	103.0E6	118.3E6	18340.517	20910.772
23)	Toxaphene-2	0.000	6.657	0	98225935	N.D.	13519.640

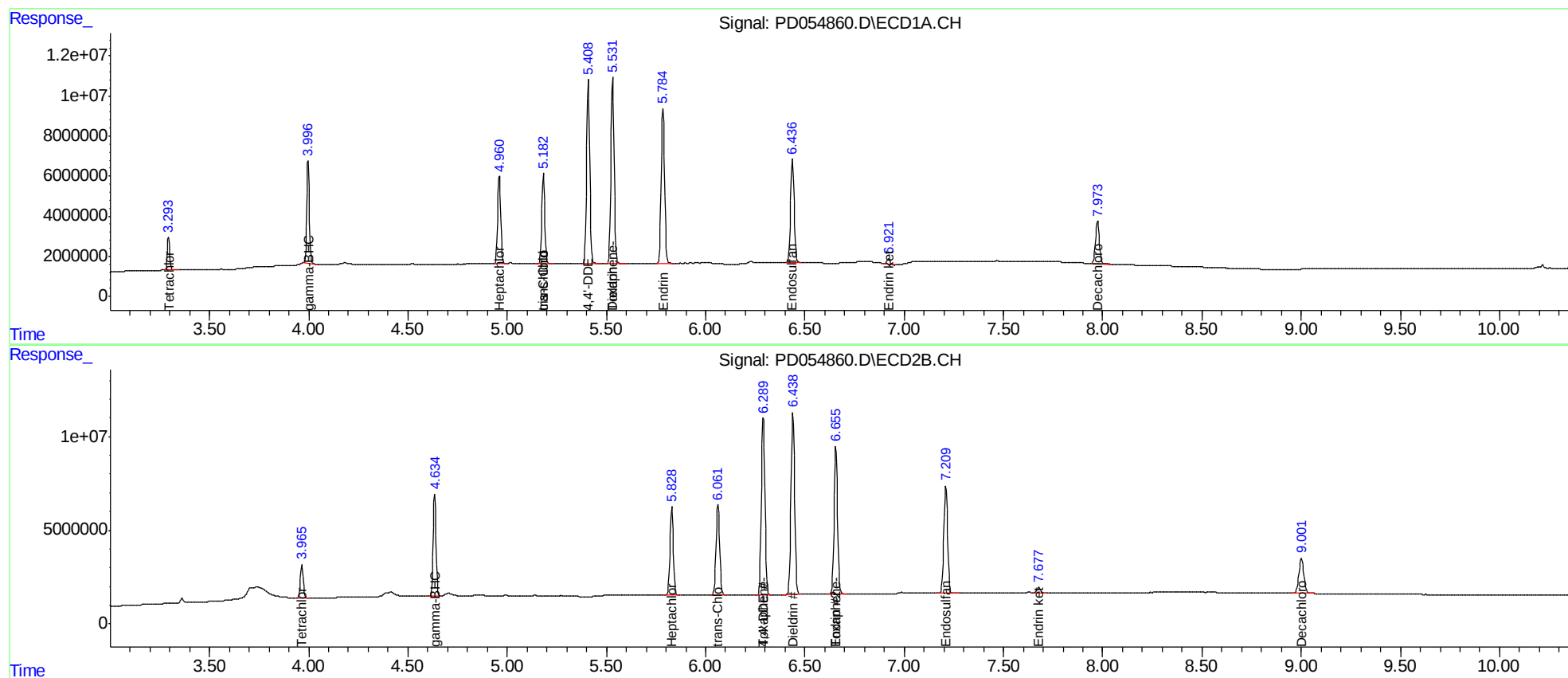
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

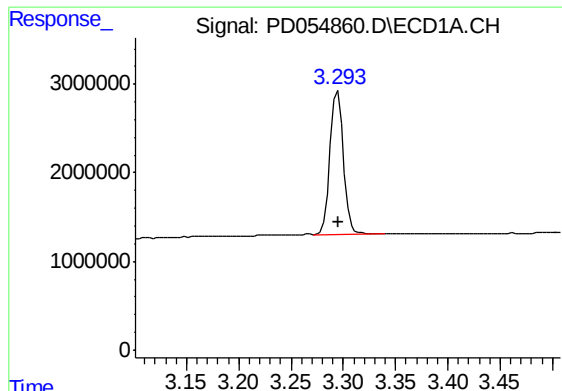
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Sample : PB123273BS
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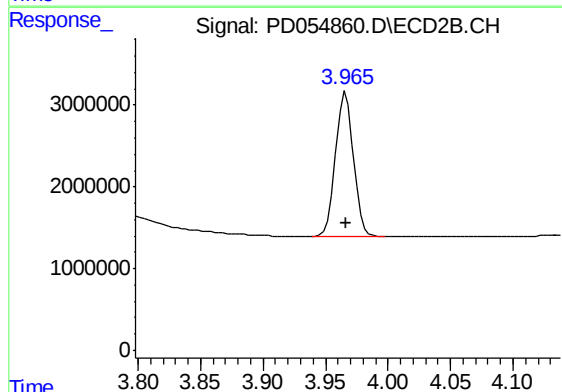




#1 Tetrachloro-m-xylene

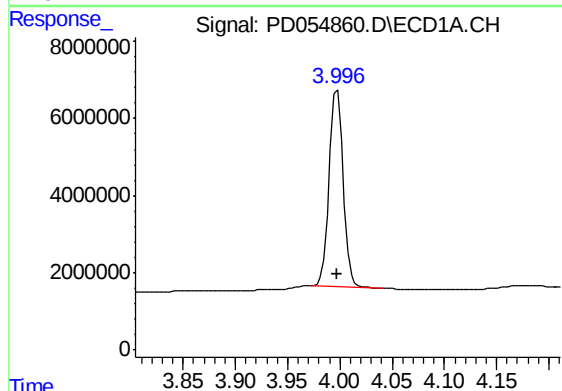
R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 14320759
Conc: 21.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS73



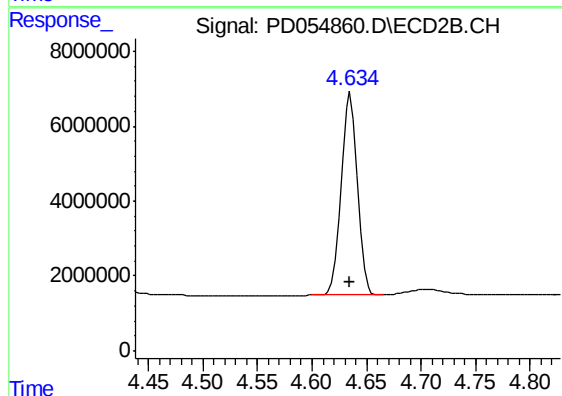
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 17679320
Conc: 21.67 ng/ml



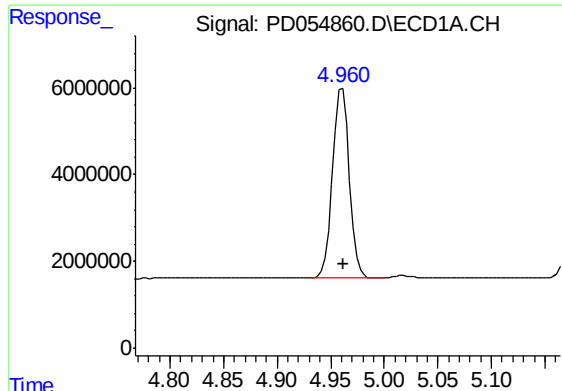
#3 gamma-BHC (Lindane)

R.T.: 3.998 min
Delta R.T.: 0.000 min
Response: 47462478
Conc: 49.69 ng/ml



#3 gamma-BHC (Lindane)

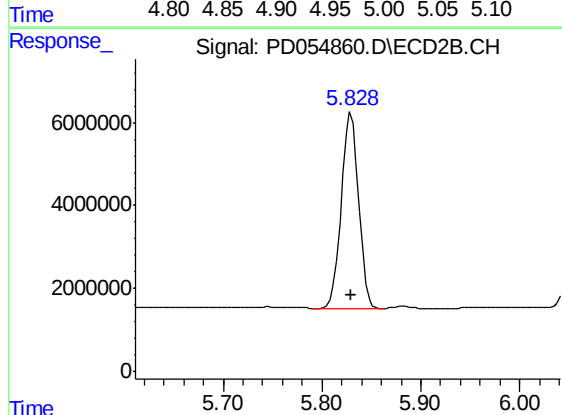
R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 56092196
Conc: 51.60 ng/ml



#8 Heptachlor epoxide

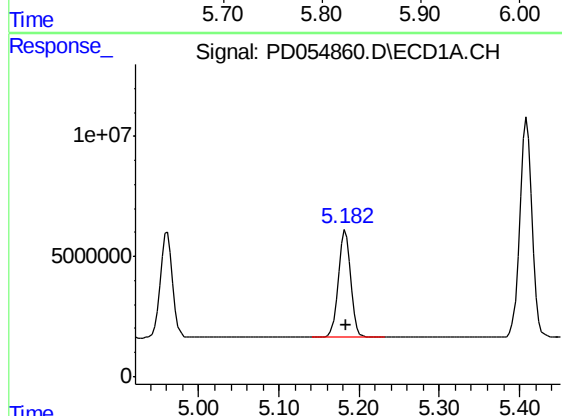
R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 47203866
Conc: 56.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS73



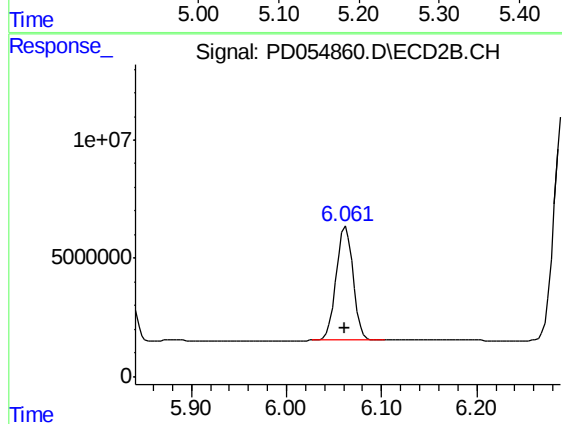
#8 Heptachlor epoxide

R.T.: 5.830 min
Delta R.T.: 0.000 min
Response: 57544803
Conc: 54.08 ng/ml



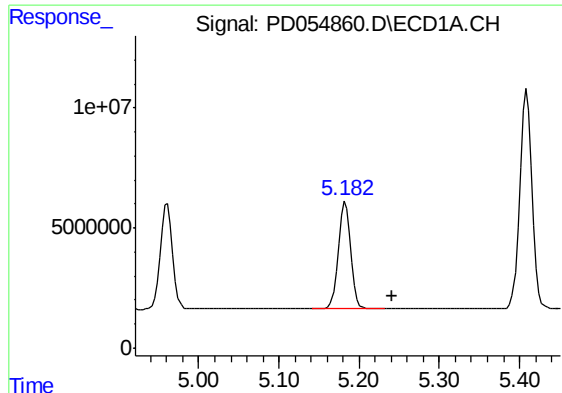
#10 trans-Chlordane

R.T.: 5.183 min
Delta R.T.: 0.000 min
Response: 49226257
Conc: 55.84 ng/ml



#10 trans-Chlordane

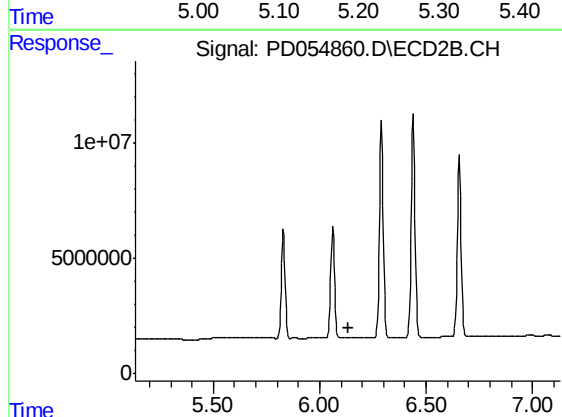
R.T.: 6.062 min
Delta R.T.: 0.001 min
Response: 59992832
Conc: 54.24 ng/ml



#11 cis-Chlordane

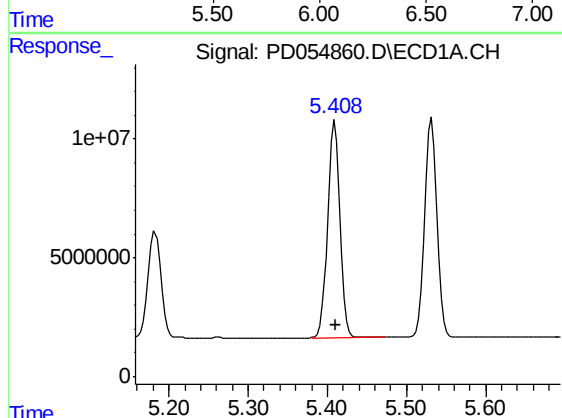
R.T.: 5.183 min
Delta R.T.: -0.058 min
Response: 49226257
Conc: 57.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS73



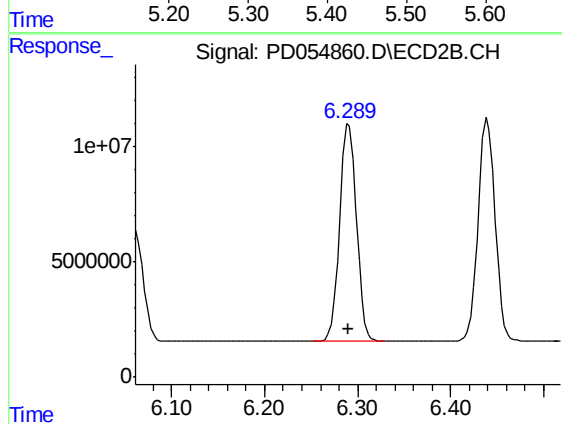
#11 cis-Chlordane

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



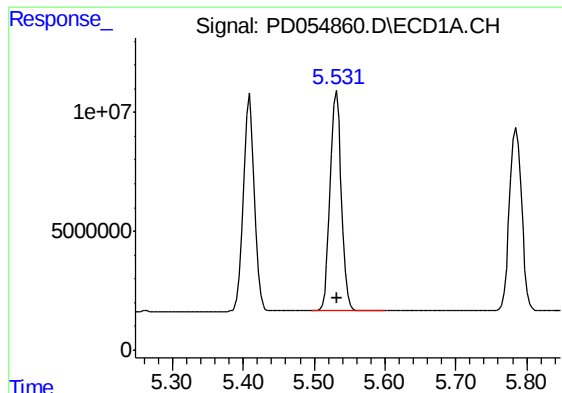
#12 4,4'-DDE

R.T.: 5.409 min
Delta R.T.: -0.001 min
Response: 98802478
Conc: 111.76 ng/ml



#12 4,4'-DDE

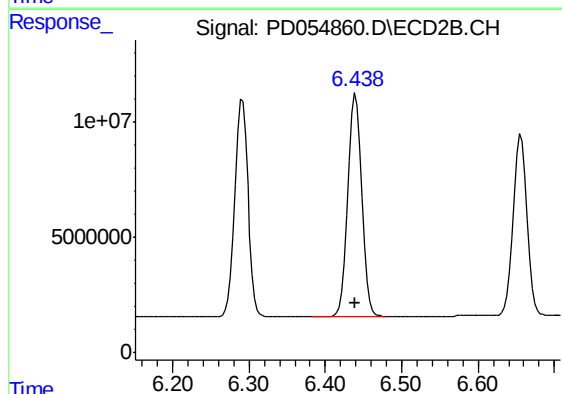
R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 118283783
Conc: 109.32 ng/ml



#13 Dielddrin

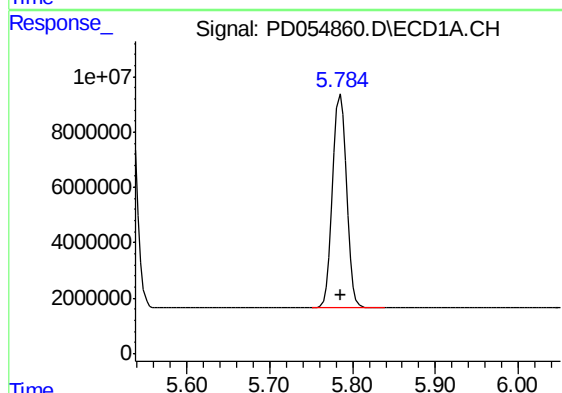
R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 103033649
Conc: 106.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS73



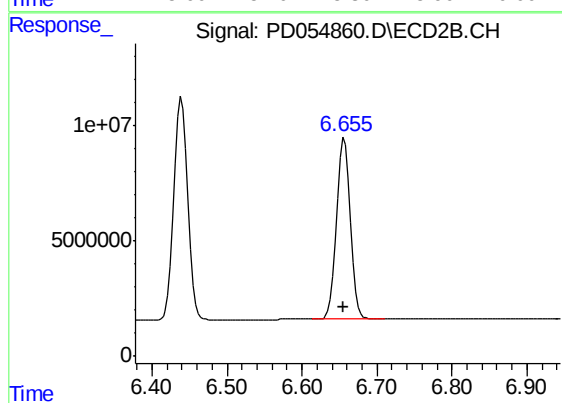
#13 Dielddrin

R.T.: 6.440 min
Delta R.T.: 0.000 min
Response: 121816203
Conc: 105.99 ng/ml



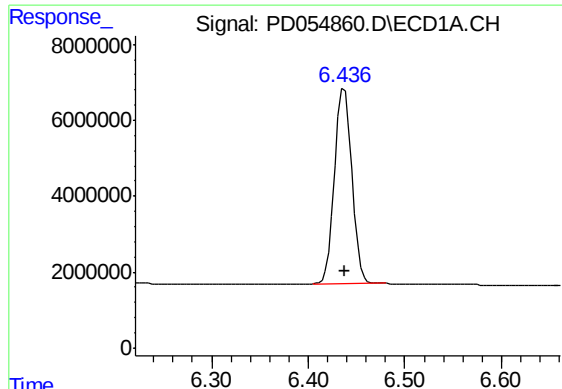
#14 Endrin

R.T.: 5.786 min
Delta R.T.: 0.000 min
Response: 91509765
Conc: 115.29 ng/ml



#14 Endrin

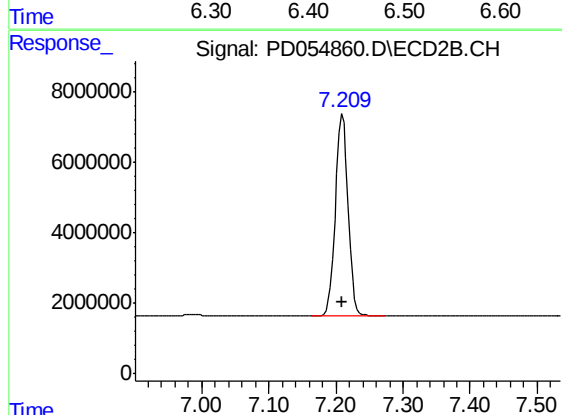
R.T.: 6.657 min
Delta R.T.: 0.000 min
Response: 98225935
Conc: 113.91 ng/ml



#19 Endosulfan Sulfate

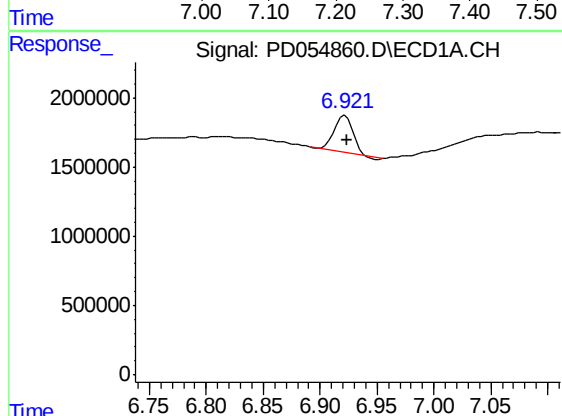
R.T.: 6.437 min
Delta R.T.: -0.001 min
Response: 63024098
Conc: 77.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS73



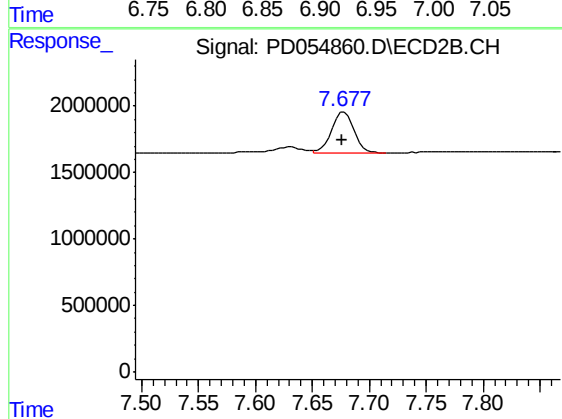
#19 Endosulfan Sulfate

R.T.: 7.210 min
Delta R.T.: 0.001 min
Response: 74826881
Conc: 74.89 ng/ml



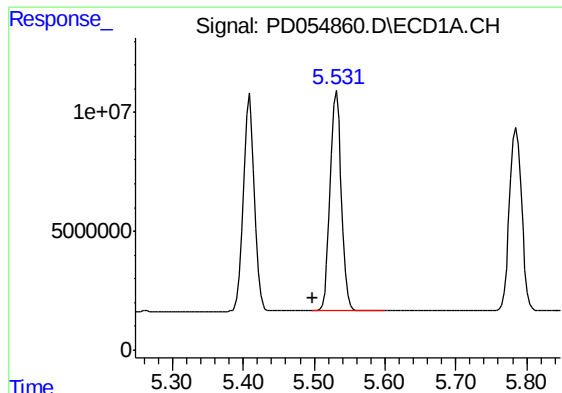
#21 Endrin ketone

R.T.: 6.922 min
Delta R.T.: -0.002 min
Response: 2860382
Conc: 3.10 ng/ml



#21 Endrin ketone

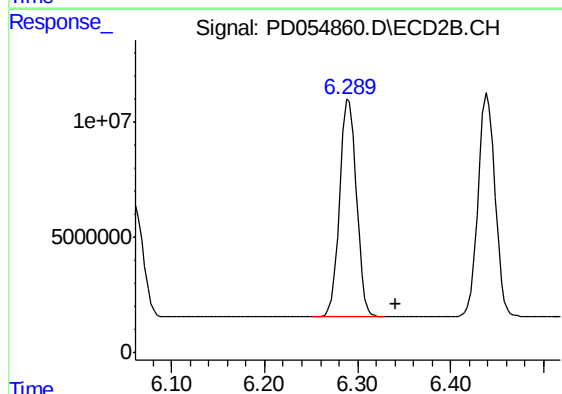
R.T.: 7.678 min
Delta R.T.: 0.002 min
Response: 4121347
Conc: 3.68 ng/ml



#22 Toxaphene-1

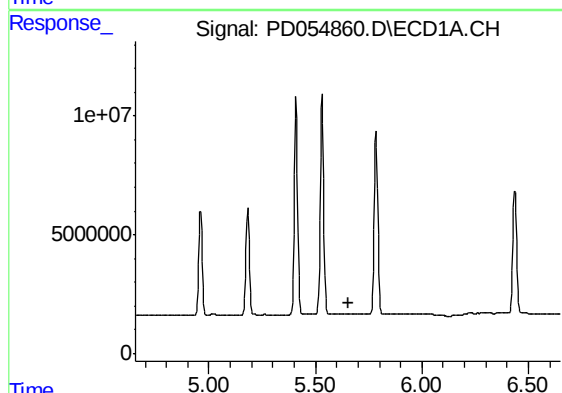
R.T.: 5.532 min
Delta R.T.: 0.034 min
Response: 103033649
Conc: 18340.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS73



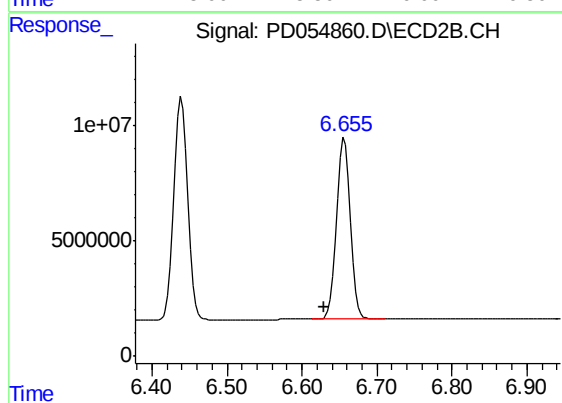
#22 Toxaphene-1

R.T.: 6.291 min
Delta R.T.: -0.050 min
Response: 118283783
Conc: 20910.77 ng/ml



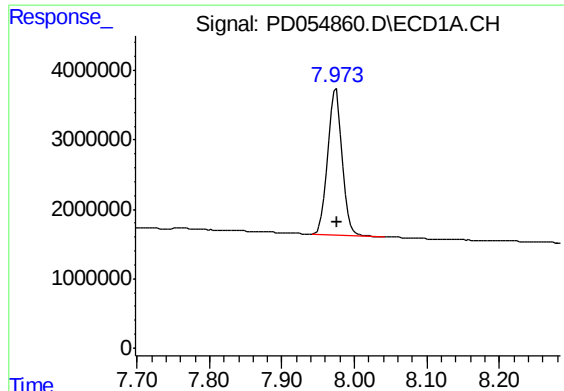
#23 Toxaphene-2

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



#23 Toxaphene-2

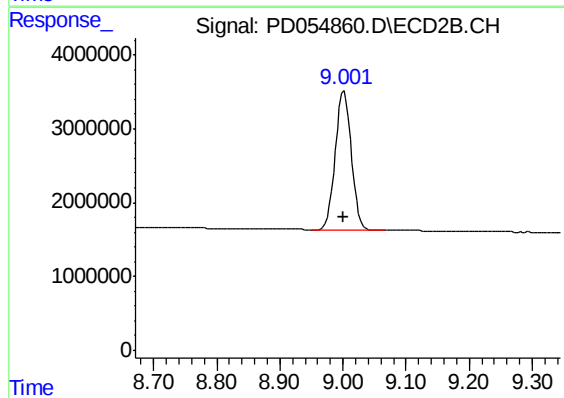
R.T.: 6.657 min
Delta R.T.: 0.028 min
Response: 98225935
Conc: 13519.64 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 29291295
Conc: 33.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS73



#27 Decachlorobiphenyl

R.T.: 9.002 min
Delta R.T.: 0.001 min
Response: 33291160
Conc: 32.38 ng/ml