

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091819\
 Data File : PD054704.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Sep 2019 23:53
 Operator : SG\AJ
 Sample : PB123184BS
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS84

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 04:25:46 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

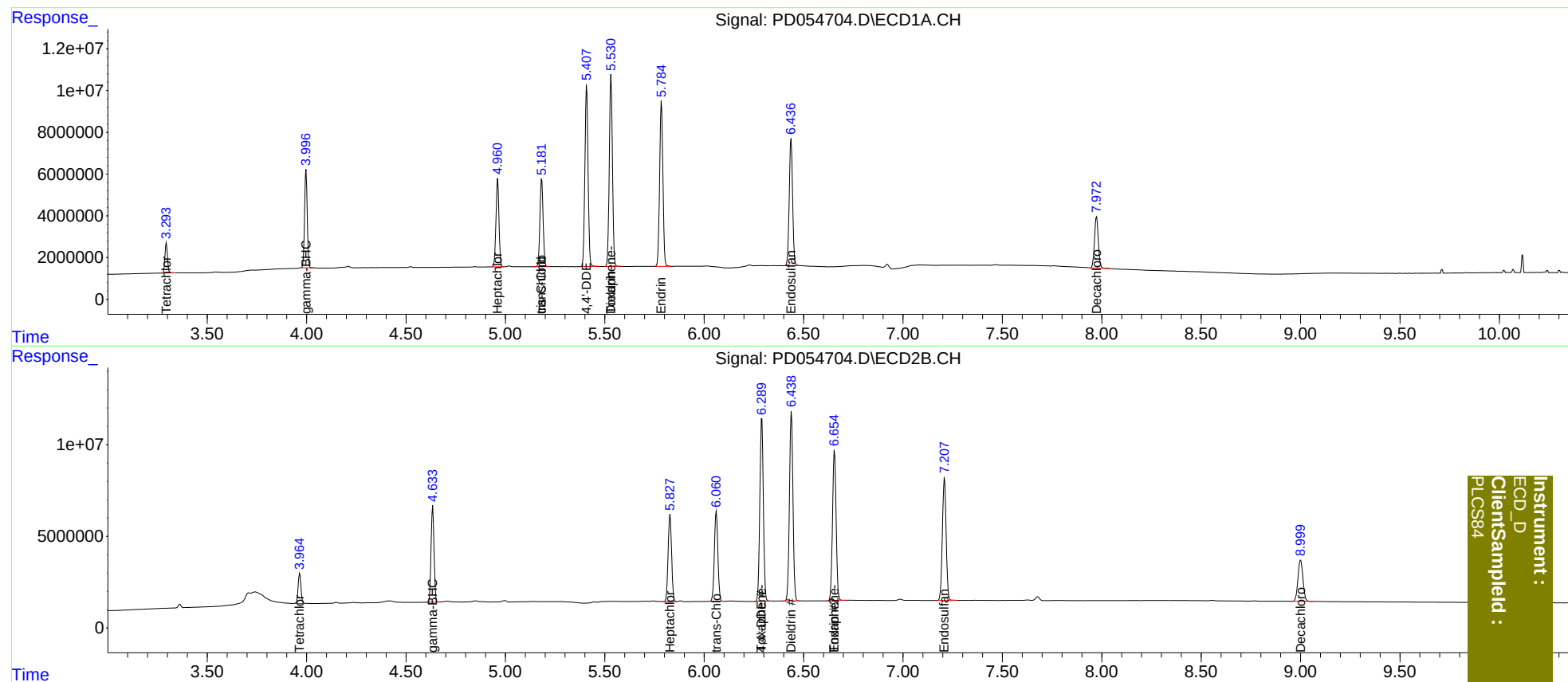
System Monitoring Compounds							
1)	SA Tetrachlo...	3.295	3.966	12783658	16271162	18.925	19.946
27)	SA Decachlor...	7.974	9.000	32831213	39406900	37.254	38.323
Target Compounds							
3)	MA gamma-BHC...	3.997	4.635	43461999	54004829	45.498	49.679
8)	B Heptachlo...	4.961	5.828	44207584	57591319	52.798	54.125
10)	B trans-Chl...	5.183	6.061	46519124	60001109	52.772	54.246
11)	B cis-Chlor...	5.183f	0.000	46519124	0	54.385	N.D. #
12)	B 4,4'-DDE	5.409	6.290	96793485	123.3E6	109.485	113.927
13)	MA Dieldrin	5.531	6.439	100.4E6	126.3E6	103.541	109.884
14)	MA Endrin	5.785	6.655	91066792	102.8E6	114.731	119.197
19)	B Endosulfa...	6.437	7.209	70883699	88173861	86.966	88.244
22)	Toxaphene-1	5.531	6.290	100.4E6	123.3E6	17866.586	21792.095
23)	Toxaphene-2	0.000	6.655	0	102.8E6	N.D.	14147.480

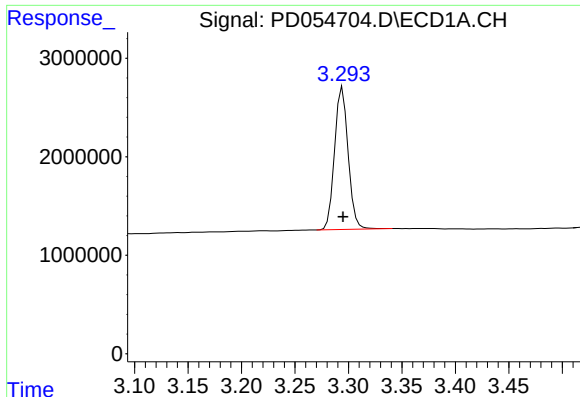
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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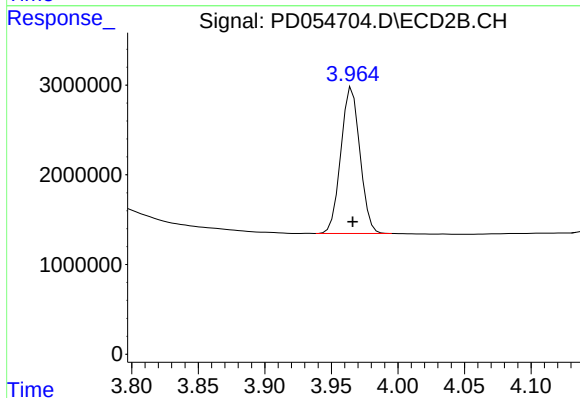




#1 Tetrachloro-m-xylene

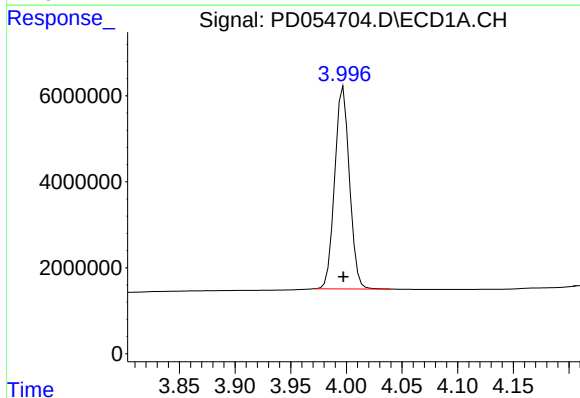
R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 12783658
Conc: 18.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS84



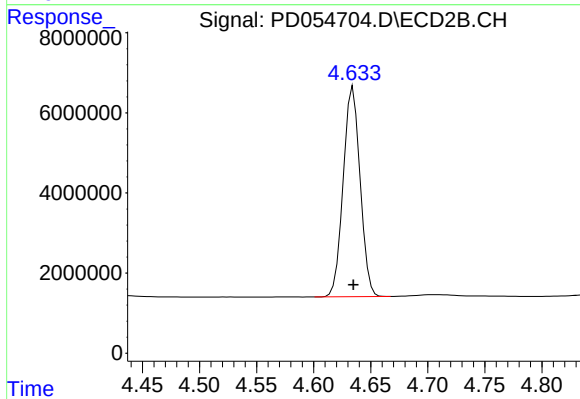
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 16271162
Conc: 19.95 ng/ml



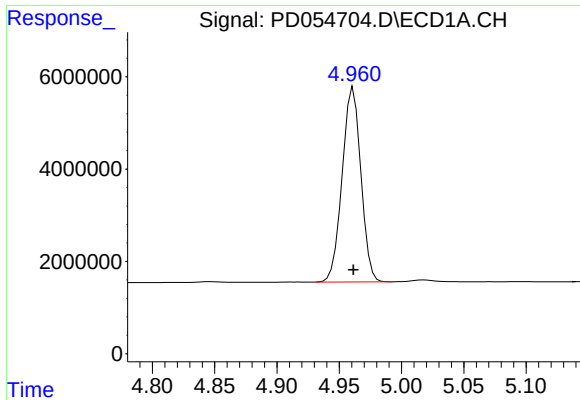
#3 gamma-BHC (Lindane)

R.T.: 3.997 min
Delta R.T.: 0.000 min
Response: 43461999
Conc: 45.50 ng/ml



#3 gamma-BHC (Lindane)

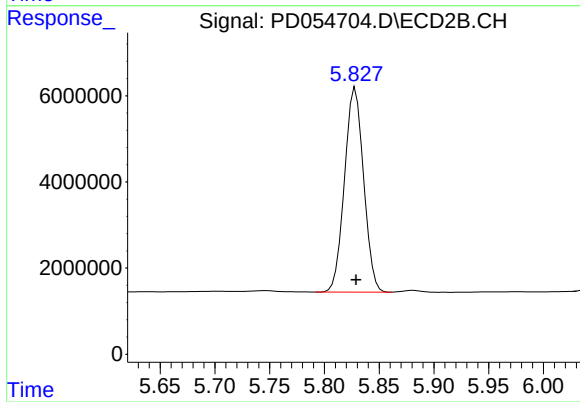
R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 54004829
Conc: 49.68 ng/ml



#8 Heptachlor epoxide

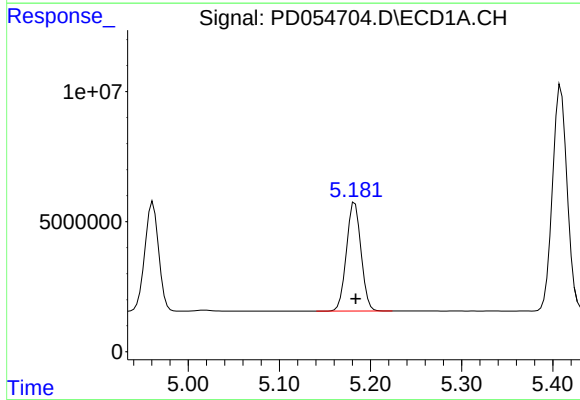
R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 44207584
Conc: 52.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS84



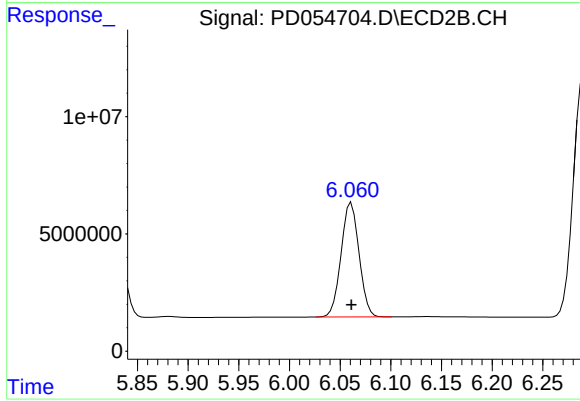
#8 Heptachlor epoxide

R.T.: 5.828 min
Delta R.T.: 0.000 min
Response: 57591319
Conc: 54.13 ng/ml



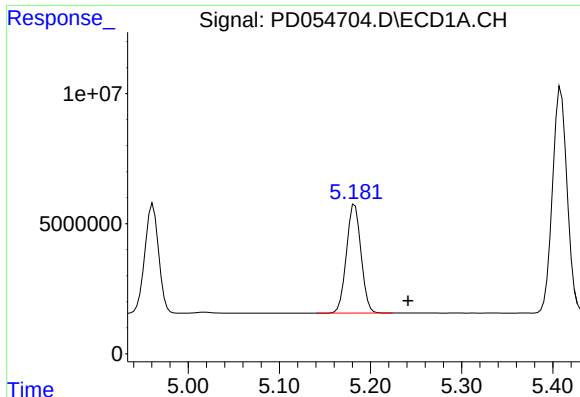
#10 trans-Chlordane

R.T.: 5.183 min
Delta R.T.: -0.001 min
Response: 46519124
Conc: 52.77 ng/ml



#10 trans-Chlordane

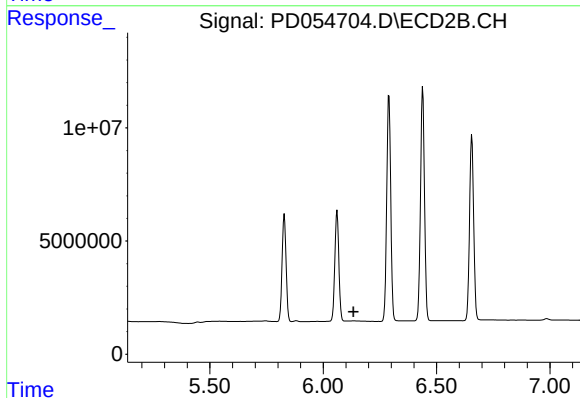
R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 60001109
Conc: 54.25 ng/ml



#11 cis-Chlordane

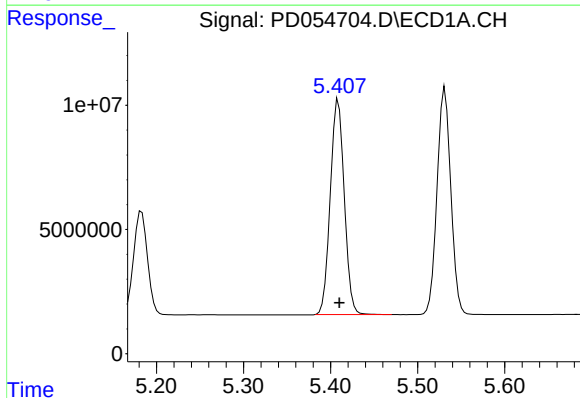
R.T.: 5.183 min
Delta R.T.: -0.058 min
Response: 46519124
Conc: 54.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS84



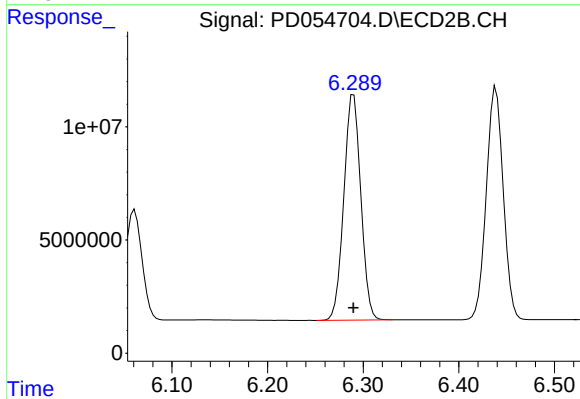
#11 cis-Chlordane

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



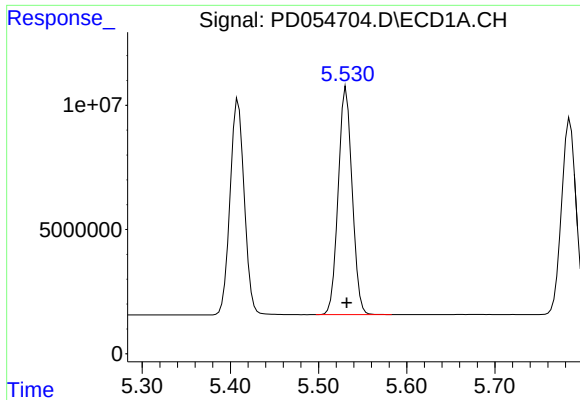
#12 4,4'-DDE

R.T.: 5.409 min
Delta R.T.: -0.001 min
Response: 96793485
Conc: 109.49 ng/ml



#12 4,4'-DDE

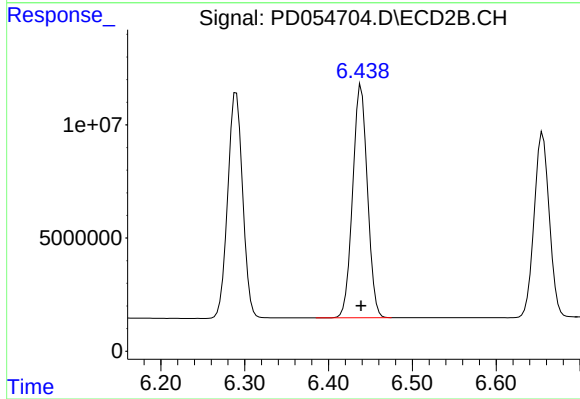
R.T.: 6.290 min
Delta R.T.: 0.000 min
Response: 123269072
Conc: 113.93 ng/ml



#13 Dieldrin

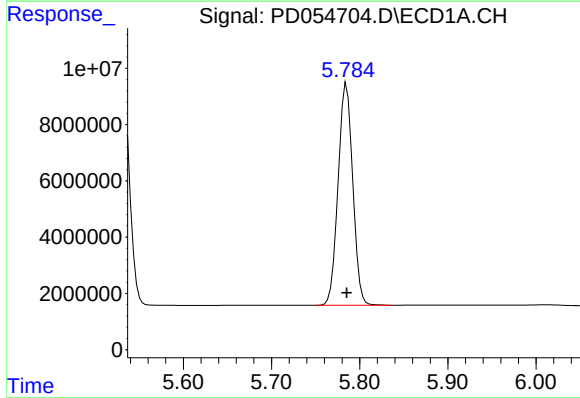
R.T.: 5.531 min
Delta R.T.: 0.000 min
Response: 100371193
Conc: 103.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS84



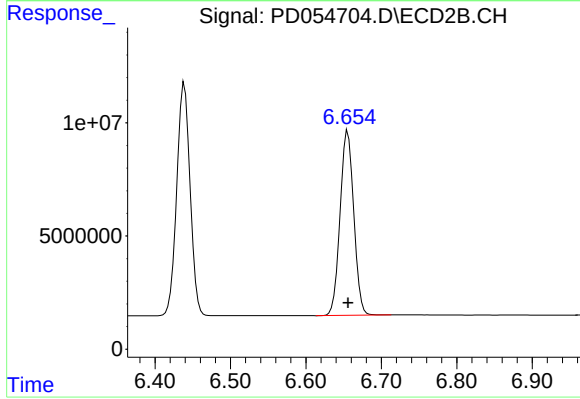
#13 Dieldrin

R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 126292006
Conc: 109.88 ng/ml



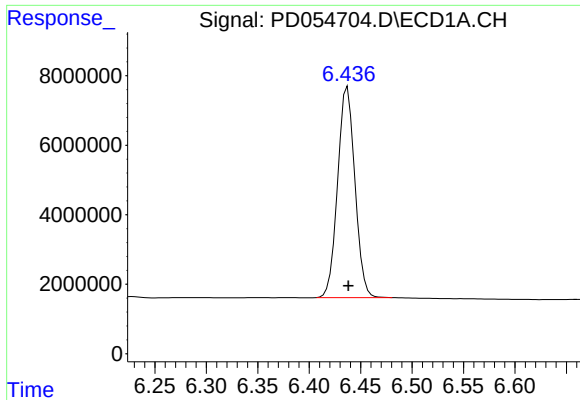
#14 Endrin

R.T.: 5.785 min
Delta R.T.: 0.000 min
Response: 91066792
Conc: 114.73 ng/ml



#14 Endrin

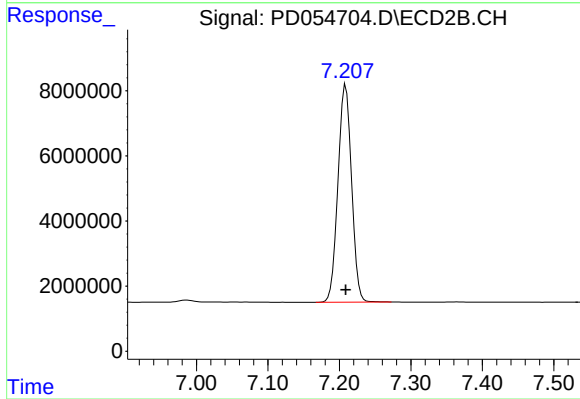
R.T.: 6.655 min
Delta R.T.: 0.000 min
Response: 102787461
Conc: 119.20 ng/ml



#19 Endosulfan Sulfate

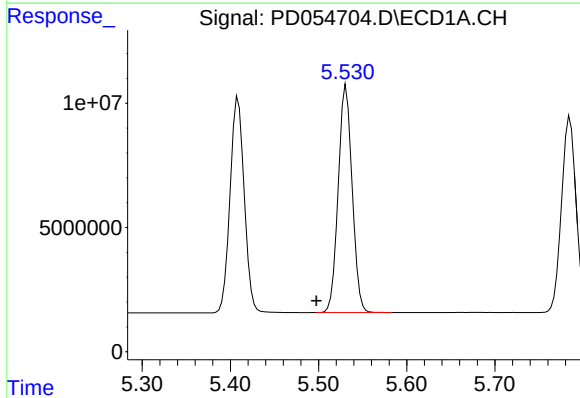
R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 70883699
Conc: 86.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS84



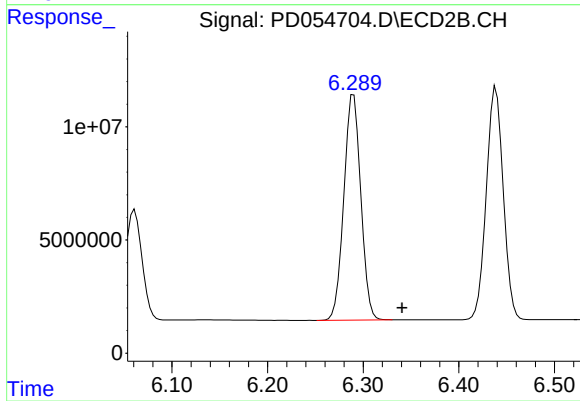
#19 Endosulfan Sulfate

R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 88173861
Conc: 88.24 ng/ml



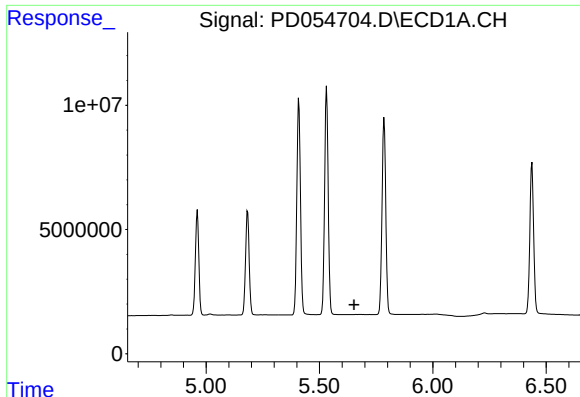
#22 Toxaphene-1

R.T.: 5.531 min
Delta R.T.: 0.034 min
Response: 100371193
Conc: 17866.59 ng/ml



#22 Toxaphene-1

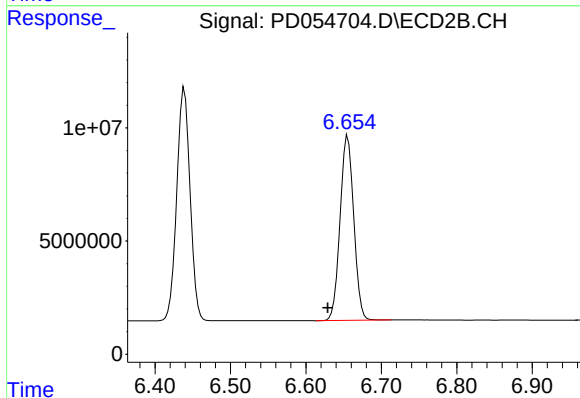
R.T.: 6.290 min
Delta R.T.: -0.051 min
Response: 123269072
Conc: 21792.10 ng/ml



#23 Toxaphene-2

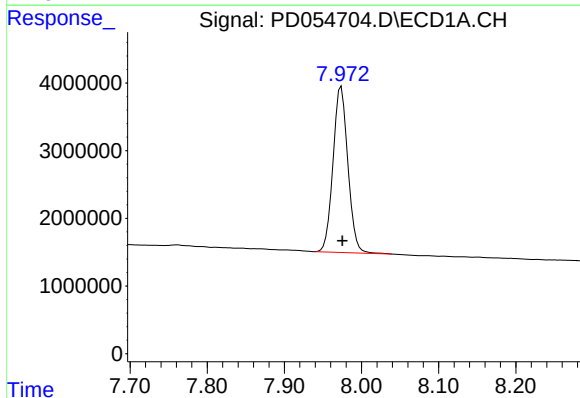
R.T.: 0.000 min
Exp R.T.: 5.653 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PLCS84



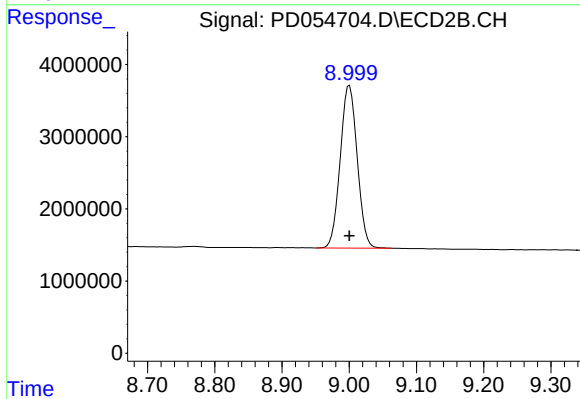
#23 Toxaphene-2

R.T.: 6.655 min
Delta R.T.: 0.027 min
Response: 102787461
Conc: 14147.48 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.974 min
Delta R.T.: -0.001 min
Response: 32831213
Conc: 37.25 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.000 min
Delta R.T.: 0.000 min
Response: 39406900
Conc: 38.32 ng/ml