

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072019\
 Data File : PD054029.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jul 2019 9:31
 Operator : SM\AJ
 Sample : PB121469BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS69

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 23:17:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071819CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 07:29:30 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...	3.313	3.983	10542227	16644656	17.138	18.162
27)	SA Decachlor...	8.008	9.024	22621060	32203829	32.304	34.303
Target Compounds							
3)	MA gamma-BHC...	4.019	4.652	35379335	55471028	41.039	44.636
8)	B Heptachlo...	4.987	5.847	34524679	55875933	42.488	43.813
10)	B trans-Chl...	5.210	6.080	35669202	57674734	41.437	42.790
11)	B cis-Chlor...	5.210f	0.000	35669202	0	42.709	N.D. #
12)	B 4,4'-DDE	5.437	6.309	75586582	118.5E6	85.662	89.076
13)	MA Dieldrin	5.560	6.459	76630897	119.9E6	87.144	91.017
14)	MA Endrin	5.813	6.676	70294643	99194868	93.665	96.041
19)	B Endosulfa...	6.467	7.227	61799346	95047884	81.477	83.486
22)	Toxaphene-1	5.560	6.309	76630897	118.5E6	15538.844	18911.583
23)	Toxaphene-2	0.000	6.676	0	99194868	N.D.	13594.335

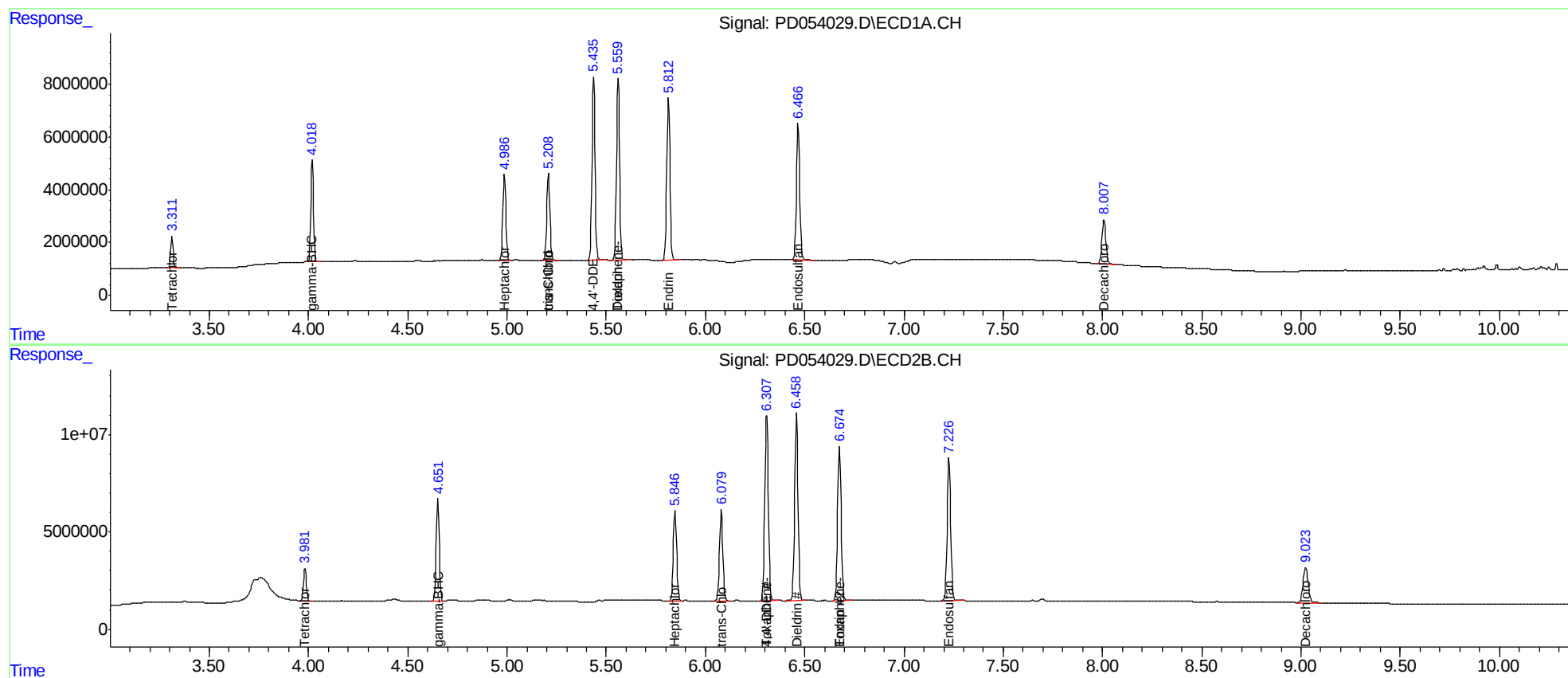
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

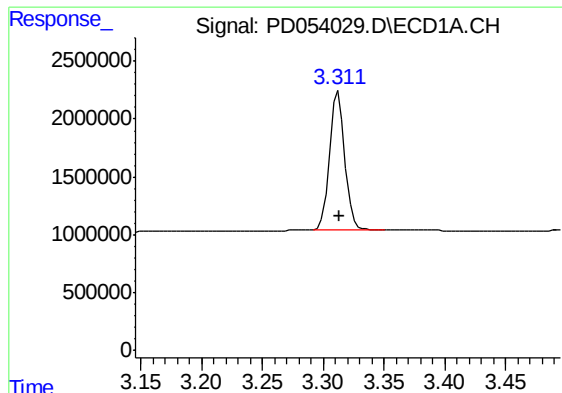
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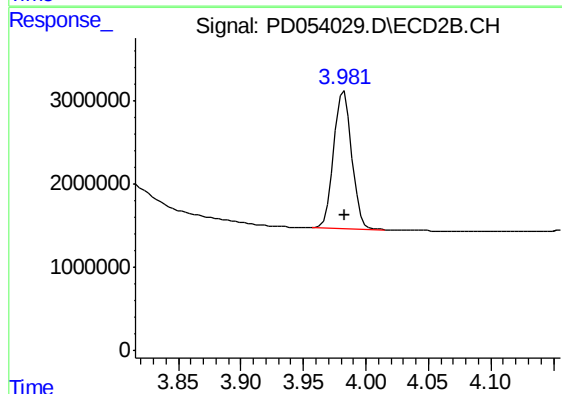




#1 Tetrachloro-m-xylene

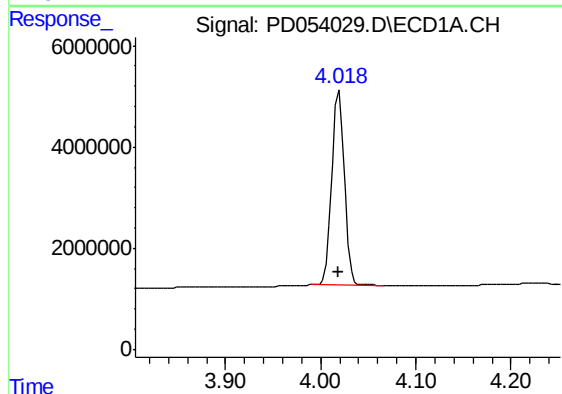
R.T.: 3.313 min
Delta R.T.: 0.000 min
Response: 10542227
Conc: 17.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS69



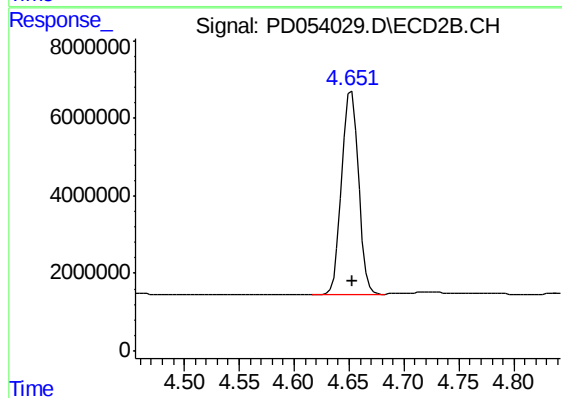
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 16644656
Conc: 18.16 ng/ml



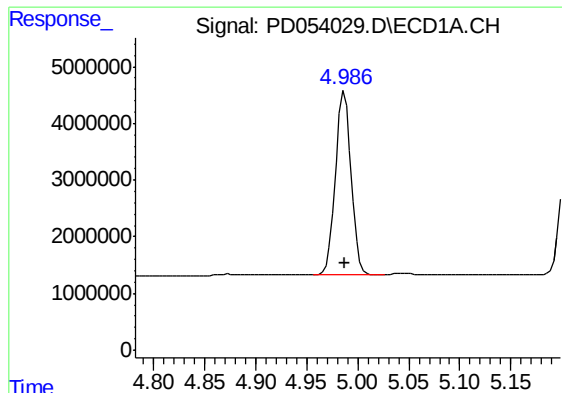
#3 gamma-BHC (Lindane)

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 35379335
Conc: 41.04 ng/ml



#3 gamma-BHC (Lindane)

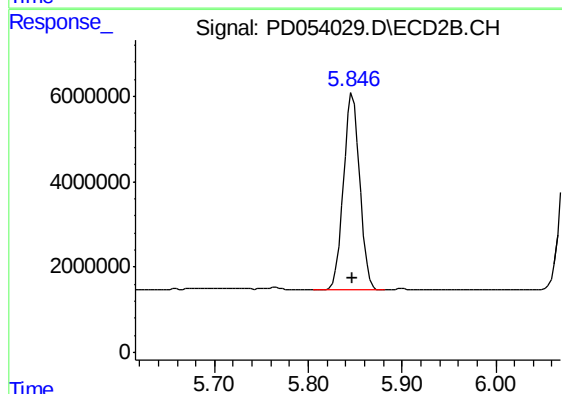
R.T.: 4.652 min
Delta R.T.: 0.000 min
Response: 55471028
Conc: 44.64 ng/ml



#8 Heptachlor epoxide

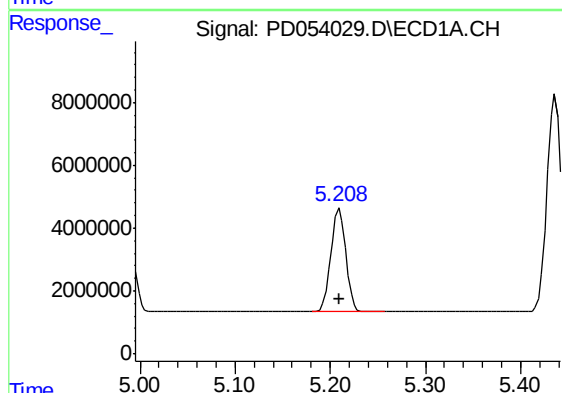
R.T.: 4.987 min
Delta R.T.: 0.000 min
Response: 34524679
Conc: 42.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS69



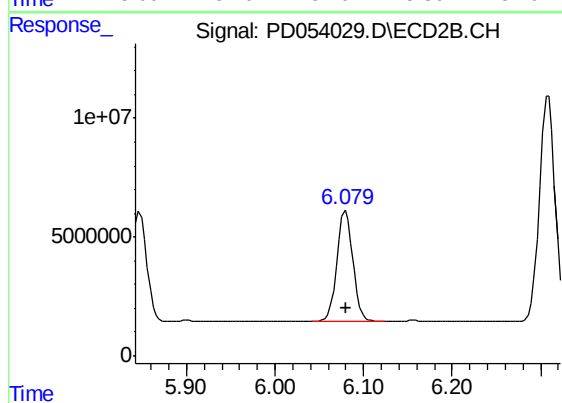
#8 Heptachlor epoxide

R.T.: 5.847 min
Delta R.T.: 0.000 min
Response: 55875933
Conc: 43.81 ng/ml



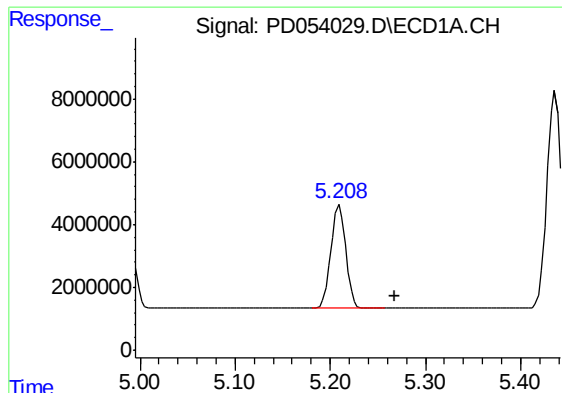
#10 trans-Chlordane

R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 35669202
Conc: 41.44 ng/ml



#10 trans-Chlordane

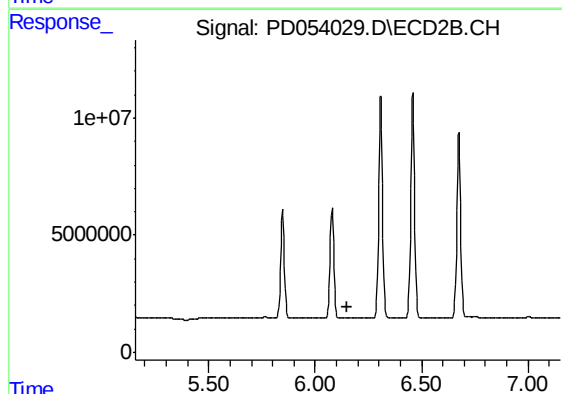
R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 57674734
Conc: 42.79 ng/ml



#11 cis-Chlordane

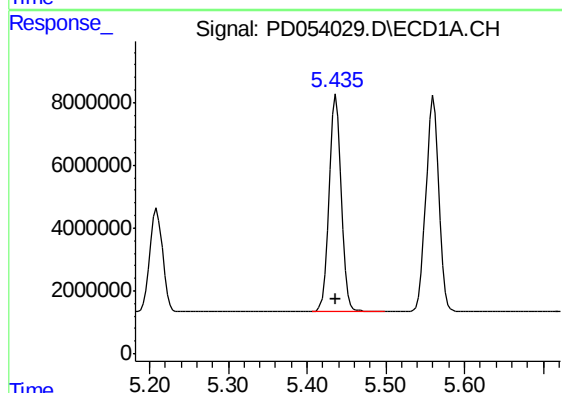
R.T.: 5.210 min
Delta R.T.: -0.057 min
Response: 35669202
Conc: 42.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS69



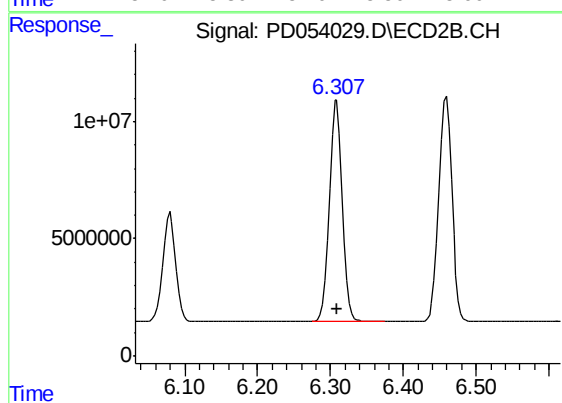
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.153 min
Response: 0
Conc: N.D.



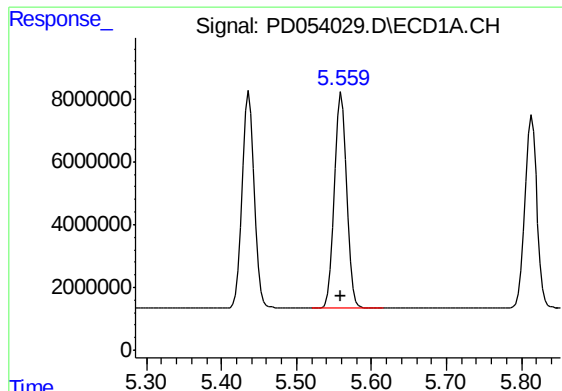
#12 4,4'-DDE

R.T.: 5.437 min
Delta R.T.: 0.000 min
Response: 75586582
Conc: 85.66 ng/ml



#12 4,4'-DDE

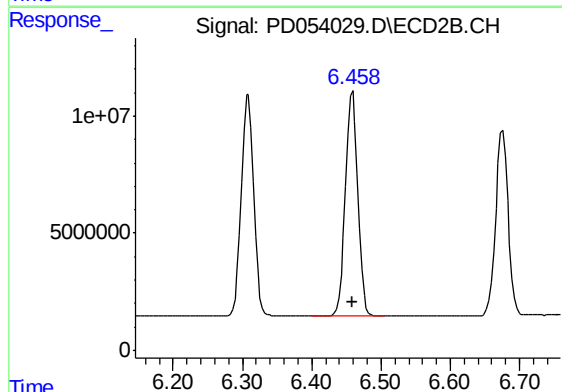
R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 118530879
Conc: 89.08 ng/ml



#13 Dieldrin

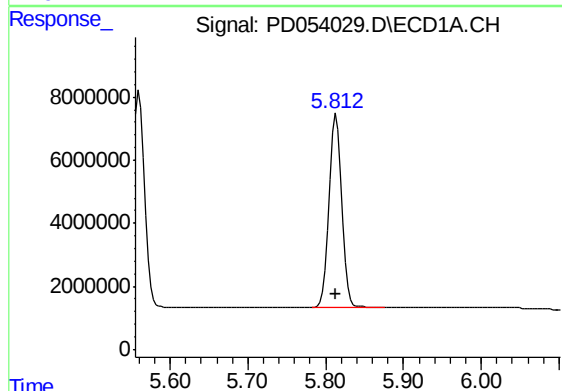
R.T.: 5.560 min
Delta R.T.: 0.000 min
Response: 76630897
Conc: 87.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS69



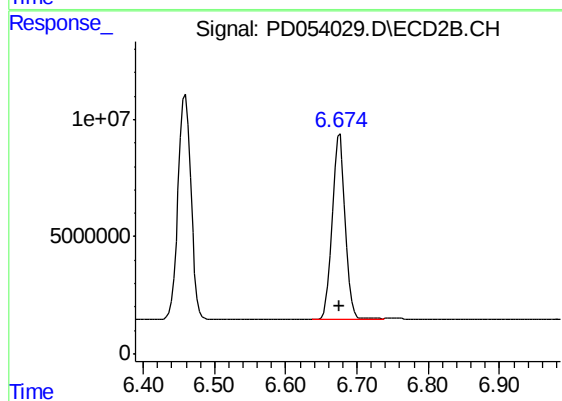
#13 Dieldrin

R.T.: 6.459 min
Delta R.T.: 0.000 min
Response: 119917558
Conc: 91.02 ng/ml



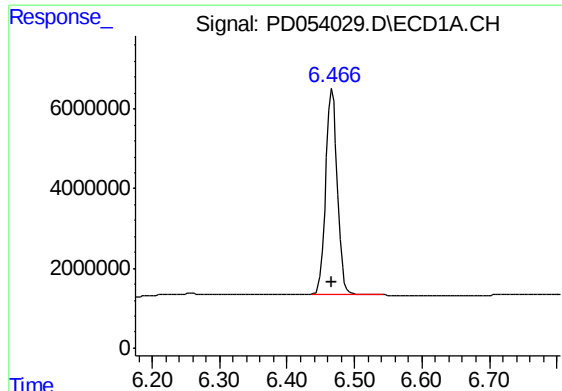
#14 Endrin

R.T.: 5.813 min
Delta R.T.: 0.000 min
Response: 70294643
Conc: 93.66 ng/ml



#14 Endrin

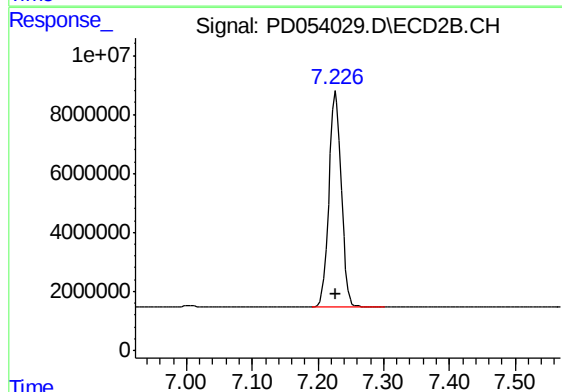
R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 99194868
Conc: 96.04 ng/ml



#19 Endosulfan Sulfate

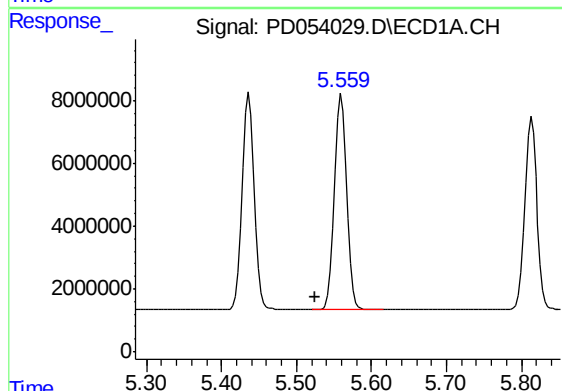
R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 61799346
Conc: 81.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS69



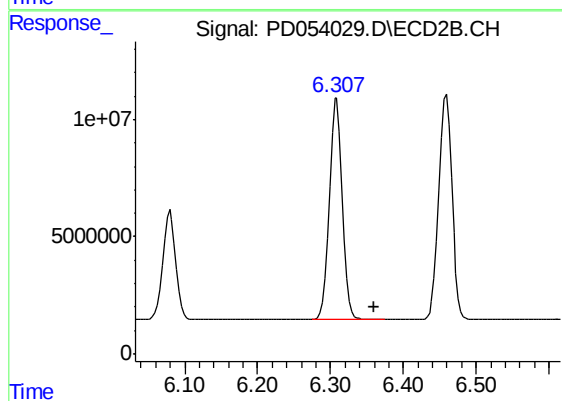
#19 Endosulfan Sulfate

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 95047884
Conc: 83.49 ng/ml



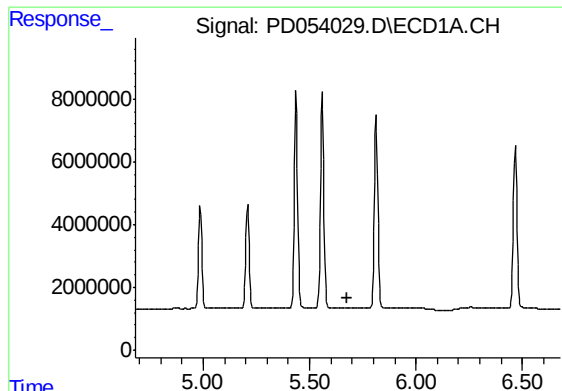
#22 Toxaphene-1

R.T.: 5.560 min
Delta R.T.: 0.036 min
Response: 76630897
Conc: 15538.84 ng/ml



#22 Toxaphene-1

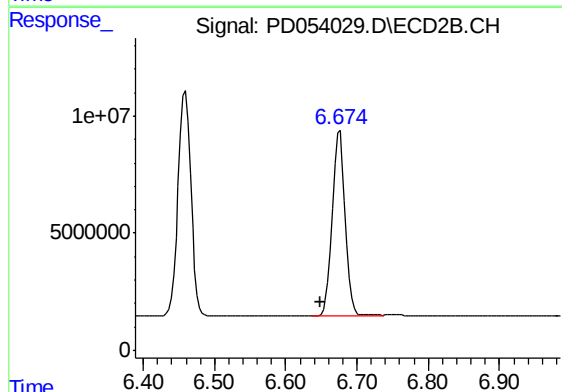
R.T.: 6.309 min
Delta R.T.: -0.051 min
Response: 118530879
Conc: 18911.58 ng/ml



#23 Toxaphene-2

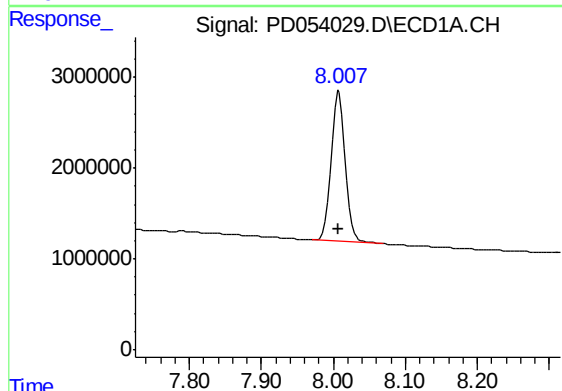
R.T.: 0.000 min
Exp R.T.: 5.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PLCS69



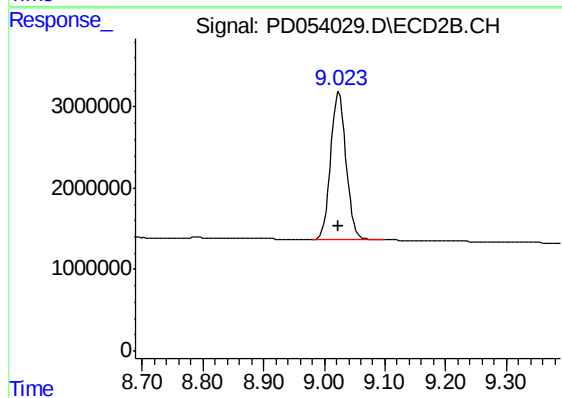
#23 Toxaphene-2

R.T.: 6.676 min
Delta R.T.: 0.027 min
Response: 99194868
Conc: 13594.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.008 min
Delta R.T.: 0.000 min
Response: 22621060
Conc: 32.30 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.024 min
Delta R.T.: 0.000 min
Response: 32203829
Conc: 34.30 ng/ml