

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091919\
 Data File : PD054750.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Sep 2019 13:08
 Operator : SG\AJ
 Sample : PB123124BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS24

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 01:13:54 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...	3.294	3.965	12219188	15398753	18.089	18.877
27)	SA Decachlor...	7.974	9.000	28688247	33413784	32.553	32.495
Target Compounds							
3)	MA gamma-BHC...	3.997	4.634	41922274	51538369	43.886	47.410
8)	B Heptachlo...	4.960	5.828	42294848	54306986	50.514	51.039
10)	B trans-Chl...	5.183	6.061	44617436	56123382	50.614	50.740
11)	B cis-Chlor...	5.183f	0.000	44617436	0	52.161	N.D. #
12)	B 4,4'-DDE	5.409	6.290	90492475	112.9E6	102.358	104.308
13)	MA Dieldrin	5.532	6.439	94297321	115.8E6	97.275	100.765
14)	MA Endrin	5.785	6.656	85050706	92473334	107.152	107.237
19)	B Endosulfa...	6.438	7.209	64903966	78390282	79.630	78.452
21)	B Endrin ke...	0.000	7.677	0	3223650	N.D.	2.876
22)	Toxaphene-1	5.532	6.290	94297321	112.9E6	16785.406	19952.134
23)	Toxaphene-2	0.000	6.656	0	92473334	N.D.	12727.863

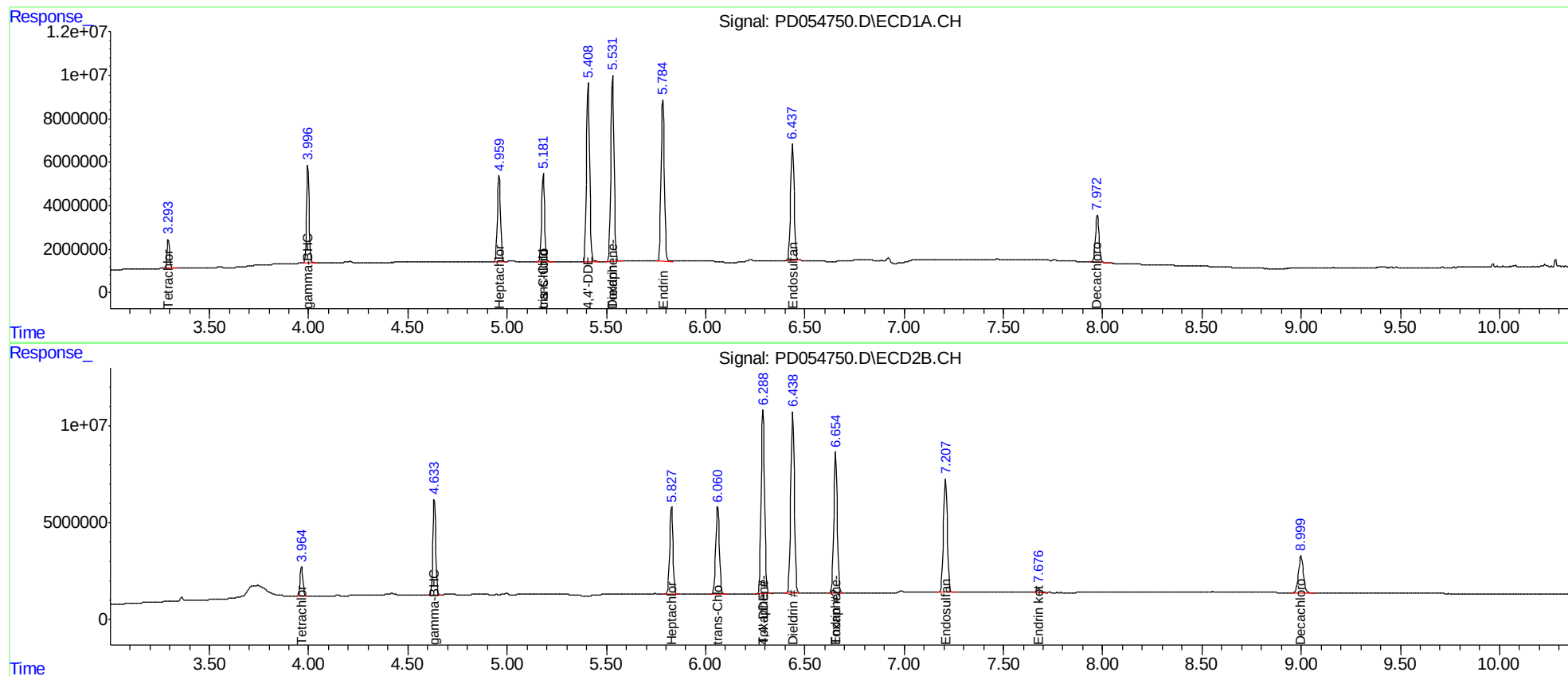
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

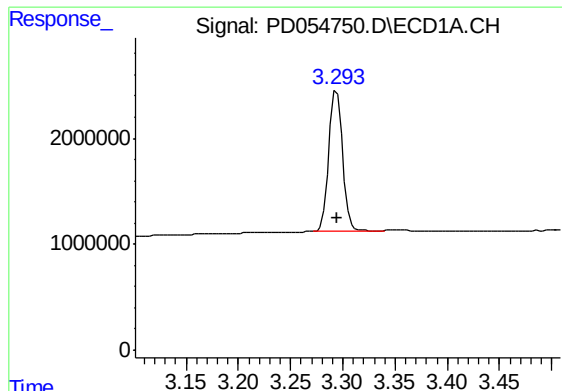
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091919\
Data File : PD054750.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Sep 2019 13:08
Operator : SG\AJ
Sample : PB123124BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PLCS24

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 01:13:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091819CLP.M
Quant Title : GC Extractables
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

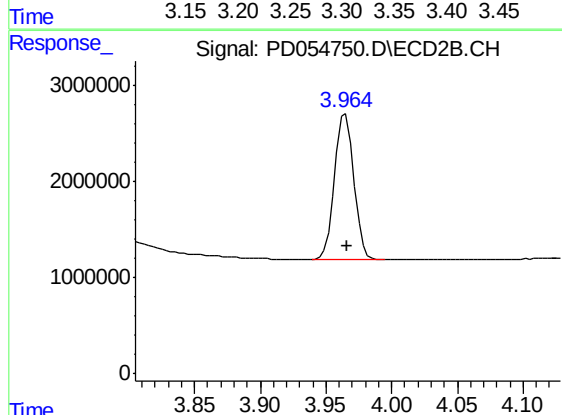




#1 Tetrachloro-m-xylene

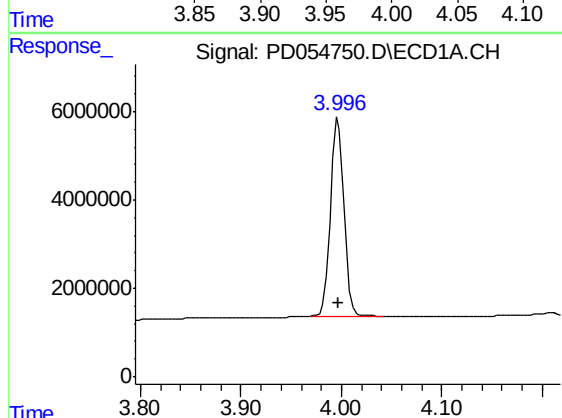
R.T.: 3.294 min
Delta R.T.: 0.000 min
Response: 12219188
Conc: 18.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS24



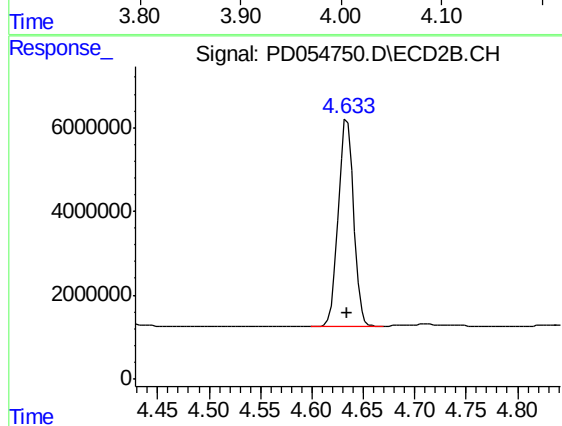
#1 Tetrachloro-m-xylene

R.T.: 3.965 min
Delta R.T.: 0.000 min
Response: 15398753
Conc: 18.88 ng/ml



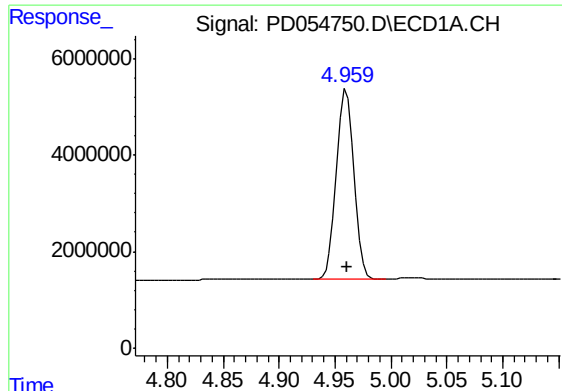
#3 gamma-BHC (Lindane)

R.T.: 3.997 min
Delta R.T.: 0.000 min
Response: 41922274
Conc: 43.89 ng/ml



#3 gamma-BHC (Lindane)

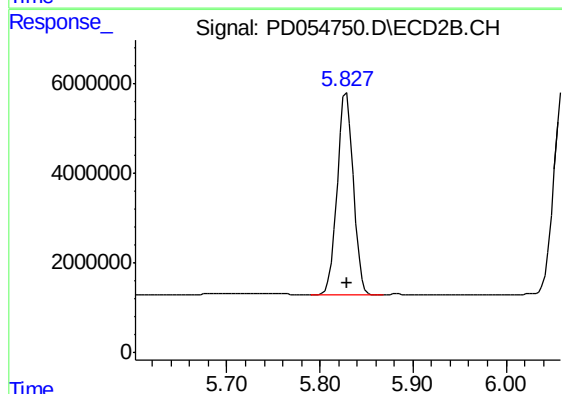
R.T.: 4.634 min
Delta R.T.: 0.000 min
Response: 51538369
Conc: 47.41 ng/ml



#8 Heptachlor epoxide

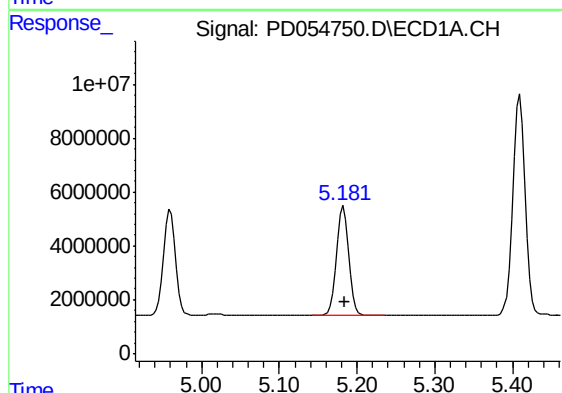
R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 42294848
Conc: 50.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS24



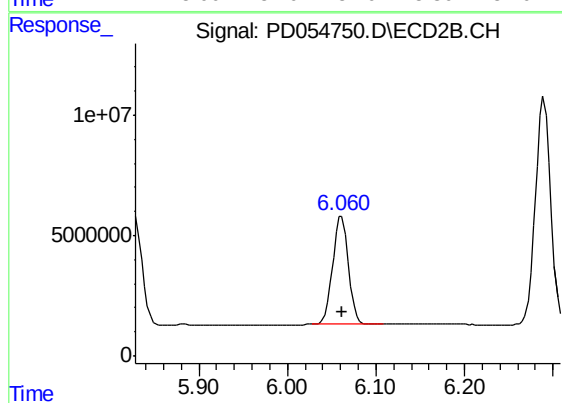
#8 Heptachlor epoxide

R.T.: 5.828 min
Delta R.T.: 0.000 min
Response: 54306986
Conc: 51.04 ng/ml



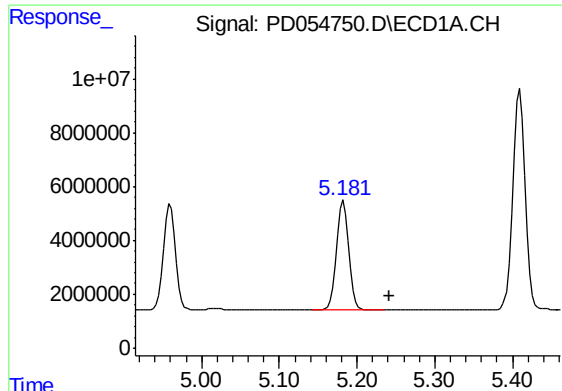
#10 trans-Chlordane

R.T.: 5.183 min
Delta R.T.: -0.001 min
Response: 44617436
Conc: 50.61 ng/ml



#10 trans-Chlordane

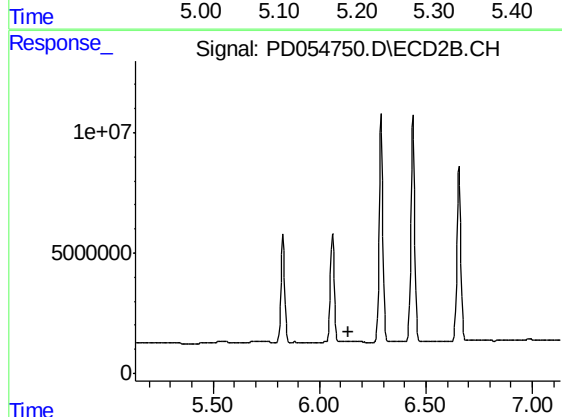
R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 56123382
Conc: 50.74 ng/ml



#11 cis-Chlordane

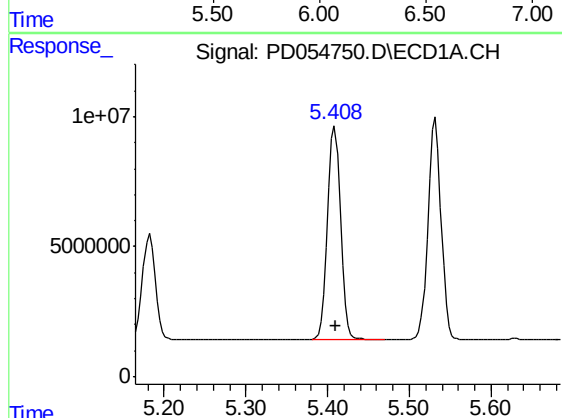
R.T.: 5.183 min
Delta R.T.: -0.058 min
Response: 44617436
Conc: 52.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS24



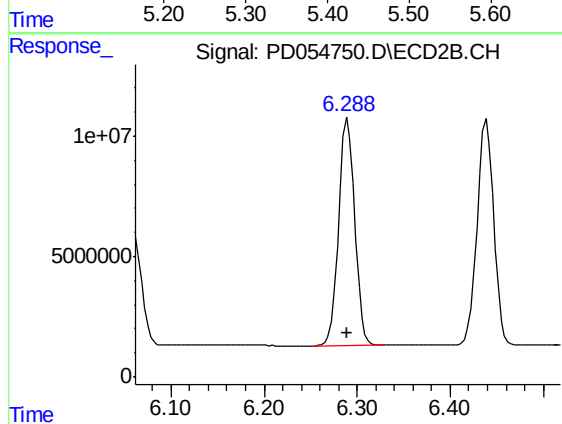
#11 cis-Chlordane

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



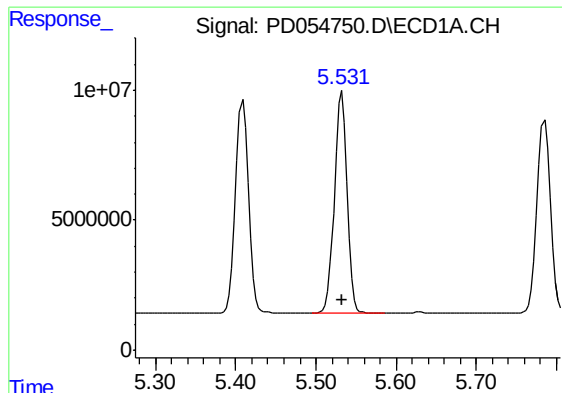
#12 4,4'-DDE

R.T.: 5.409 min
Delta R.T.: -0.001 min
Response: 90492475
Conc: 102.36 ng/ml



#12 4,4'-DDE

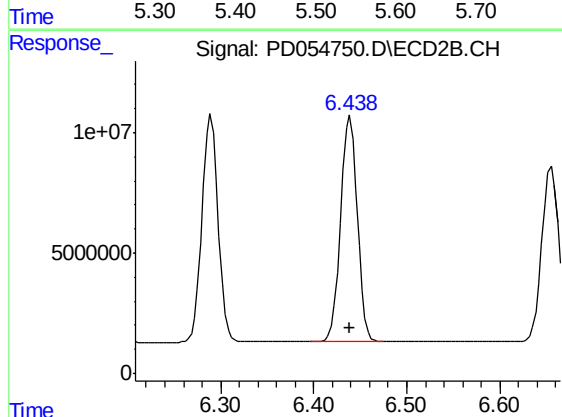
R.T.: 6.290 min
Delta R.T.: 0.000 min
Response: 112861152
Conc: 104.31 ng/ml



#13 Dieldrin

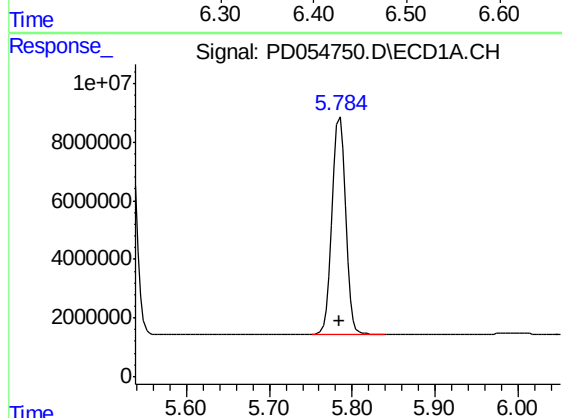
R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 94297321
Conc: 97.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS24



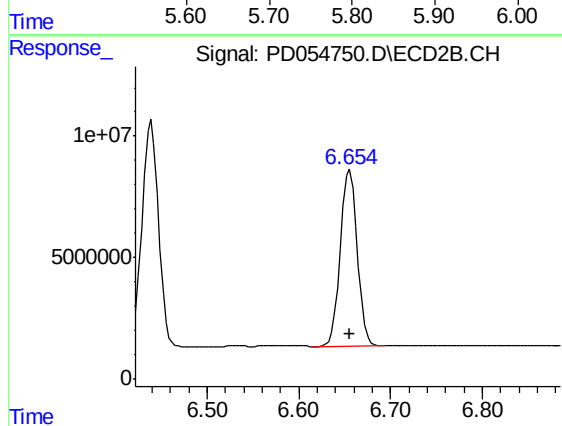
#13 Dieldrin

R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 115811572
Conc: 100.76 ng/ml



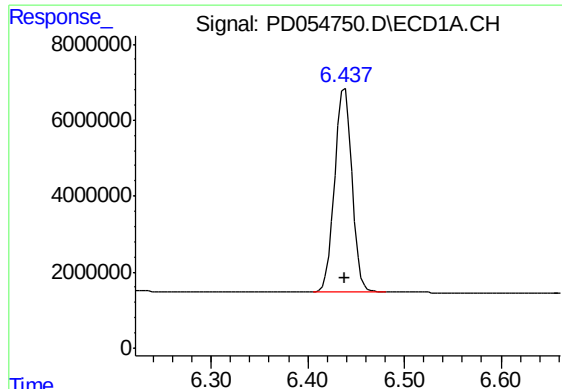
#14 Endrin

R.T.: 5.785 min
Delta R.T.: 0.000 min
Response: 85050706
Conc: 107.15 ng/ml



#14 Endrin

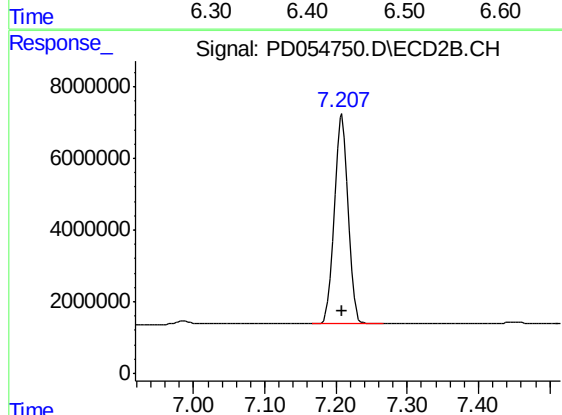
R.T.: 6.656 min
Delta R.T.: 0.000 min
Response: 92473334
Conc: 107.24 ng/ml



#19 Endosulfan Sulfate

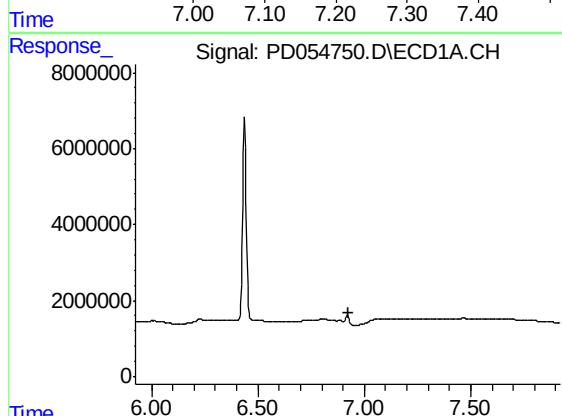
R.T.: 6.438 min
Delta R.T.: 0.000 min
Response: 64903966
Conc: 79.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS24



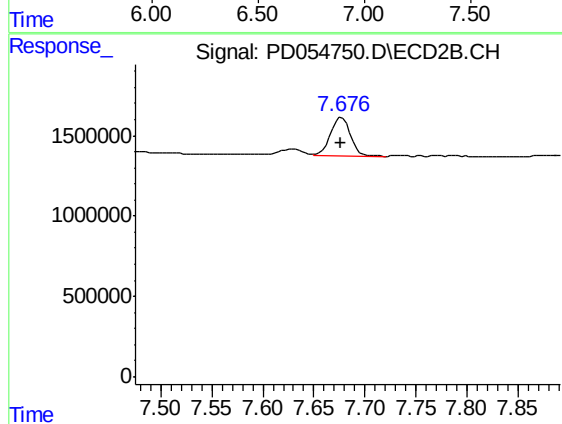
#19 Endosulfan Sulfate

R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 78390282
Conc: 78.45 ng/ml



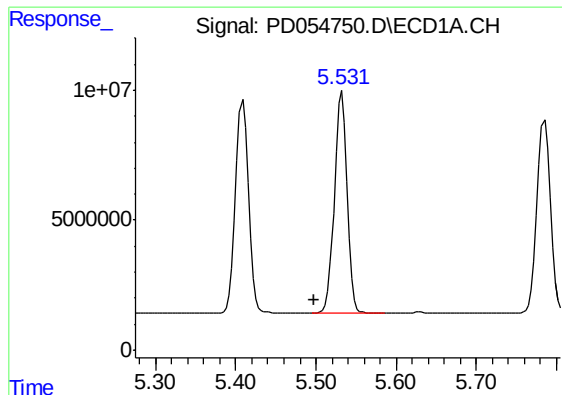
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.924 min
Response: 0
Conc: N.D.



#21 Endrin ketone

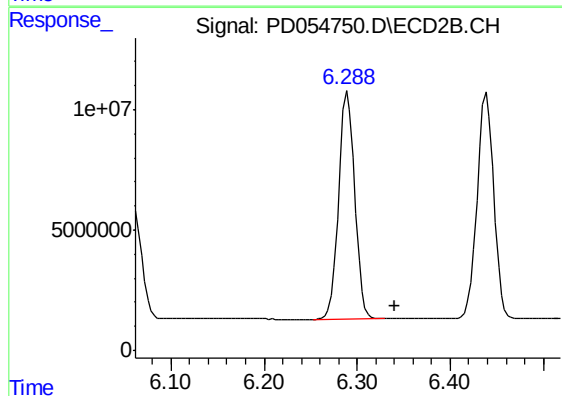
R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 3223650
Conc: 2.88 ng/ml



#22 Toxaphene-1

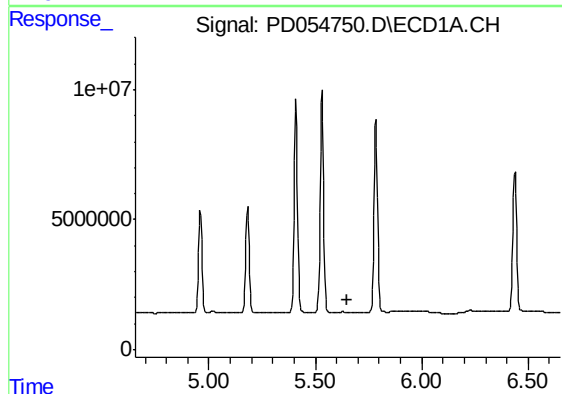
R.T.: 5.532 min
Delta R.T.: 0.035 min
Response: 94297321
Conc: 16785.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS24



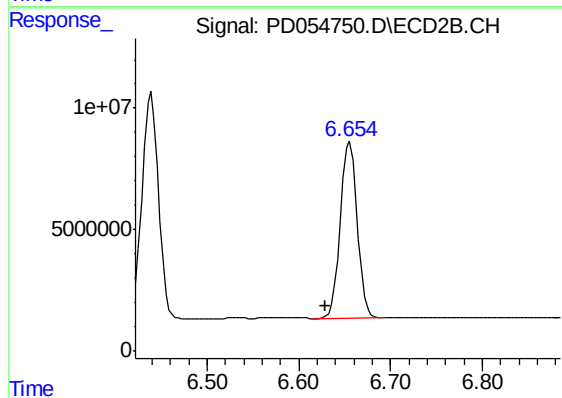
#22 Toxaphene-1

R.T.: 6.290 min
Delta R.T.: -0.051 min
Response: 112861152
Conc: 19952.13 ng/ml



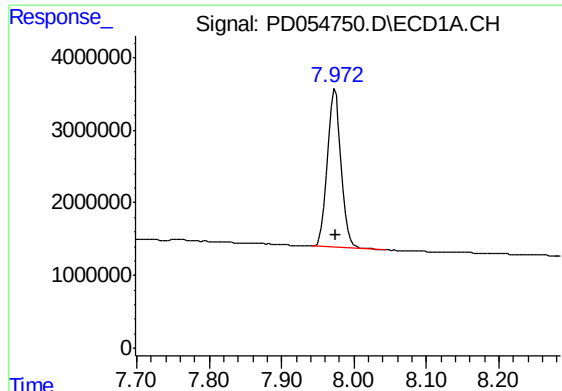
#23 Toxaphene-2

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



#23 Toxaphene-2

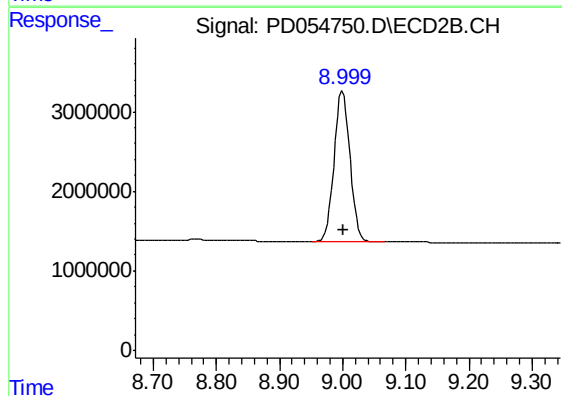
R.T.: 6.656 min
Delta R.T.: 0.027 min
Response: 92473334
Conc: 12727.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.974 min
Delta R.T.: -0.001 min
Response: 28688247
Conc: 32.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS24



#27 Decachlorobiphenyl

R.T.: 9.000 min
Delta R.T.: 0.000 min
Response: 33413784
Conc: 32.49 ng/ml