

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073019\
 Data File : PD054135.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2019 16:21
 Operator : SM\AJ
 Sample : PB121788BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS82

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 02:38:13 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...	3.312	3.982	11788159	17847927	19.163	19.475
27)	SA Decachlor...	8.006	9.024	22419235	31115002	32.016	33.143
Target Compounds							
3)	MA gamma-BHC...	4.018	4.652	40633042	61331709	47.133	49.352
8)	B Heptachlo...	4.986	5.847	38638289	59339479	47.550	46.529
10)	B trans-Chl...	5.209	6.080	39946562	59828765	46.406	44.388
11)	B cis-Chlor...	5.209f	0.000	39946562	0	47.830	N.D. #
12)	B 4,4'-DDE	5.435	6.308	77408734	117.0E6	87.727	87.960
13)	MA Dieldrin	5.559	6.458	80151667	122.8E6	91.148	93.221
14)	MA Endrin	5.812	6.675	68875453	95890500	91.774	92.841
19)	B Endosulfa...	6.466	7.227	59037634	89334824	77.836	78.467
21)	B Endrin ke...	0.000	7.697	0	3194022	N.D.	2.562
22)	Toxaphene-1	5.559	6.308	80151667	117.0E6	16252.769	18674.498
23)	Toxaphene-2	0.000	6.675	0	95890500	N.D.	13141.482

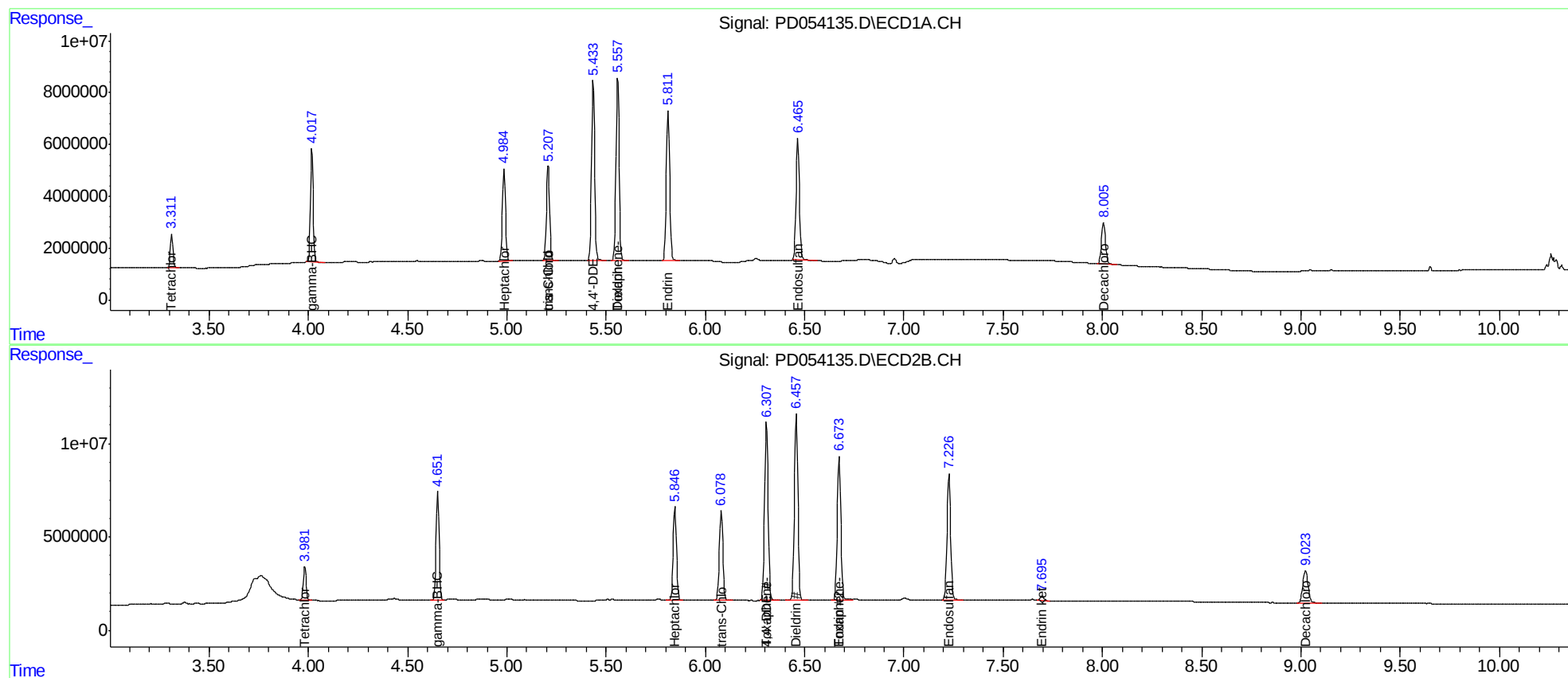
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

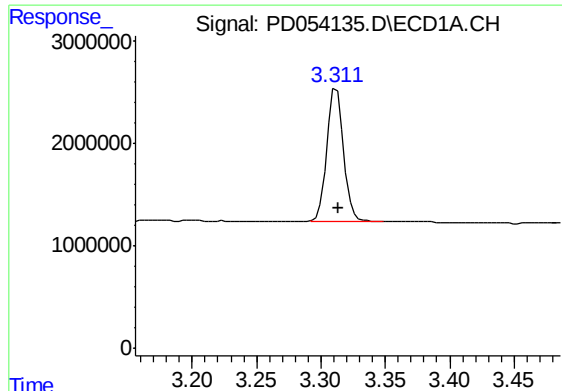
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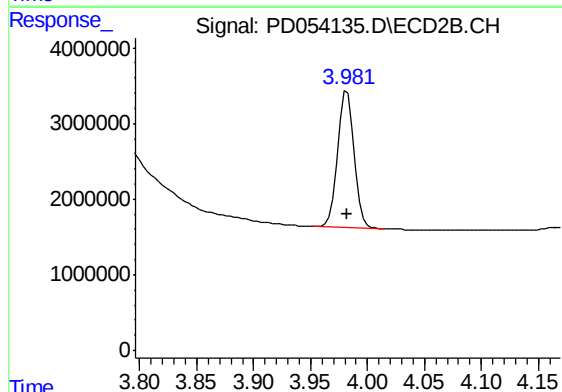




#1 Tetrachloro-m-xylene

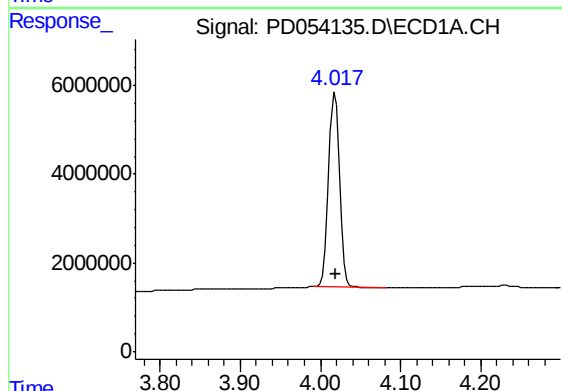
R.T.: 3.312 min
Delta R.T.: 0.000 min
Response: 11788159
Conc: 19.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS82



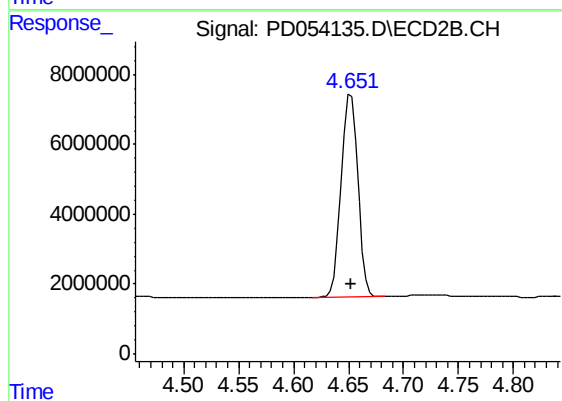
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 17847927
Conc: 19.48 ng/ml



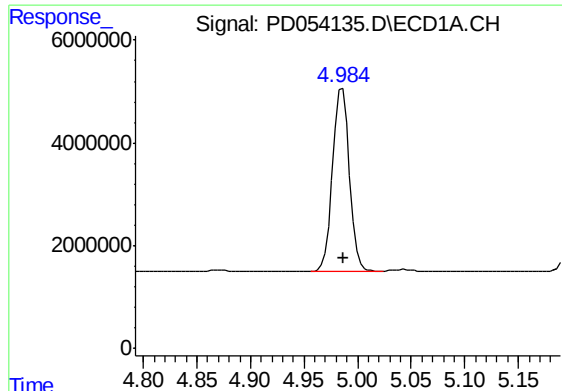
#3 gamma-BHC (Lindane)

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 40633042
Conc: 47.13 ng/ml



#3 gamma-BHC (Lindane)

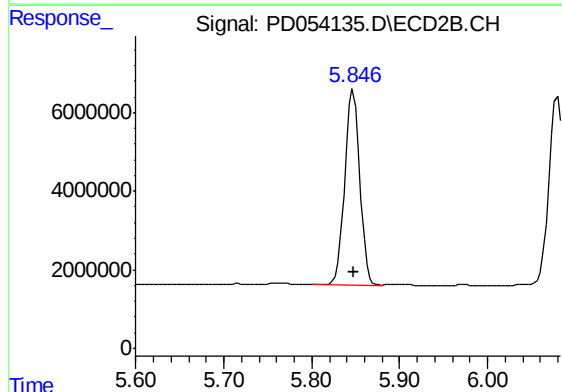
R.T.: 4.652 min
Delta R.T.: 0.000 min
Response: 61331709
Conc: 49.35 ng/ml



#8 Heptachlor epoxide

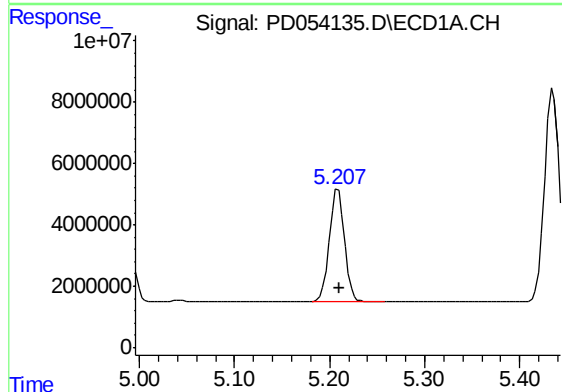
R.T.: 4.986 min
Delta R.T.: 0.000 min
Response: 38638289
Conc: 47.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS82



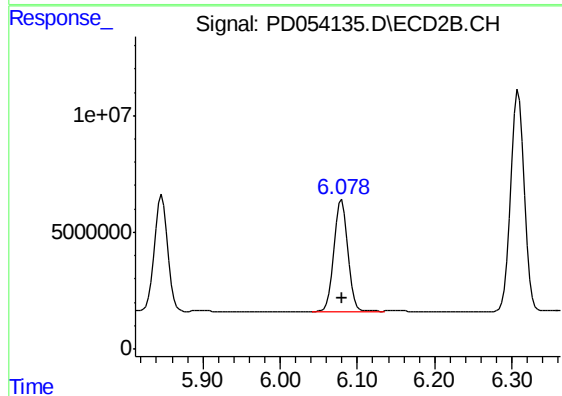
#8 Heptachlor epoxide

R.T.: 5.847 min
Delta R.T.: 0.000 min
Response: 59339479
Conc: 46.53 ng/ml



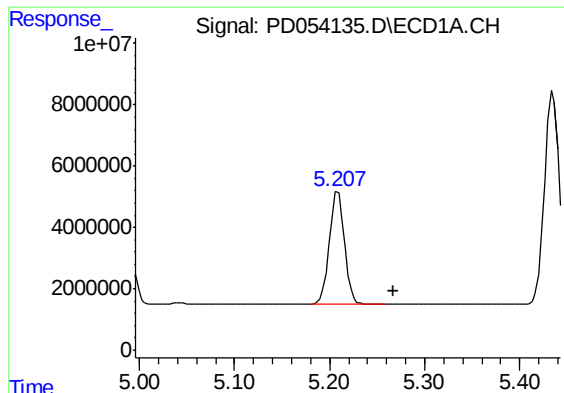
#10 trans-Chlordane

R.T.: 5.209 min
Delta R.T.: -0.001 min
Response: 39946562
Conc: 46.41 ng/ml



#10 trans-Chlordane

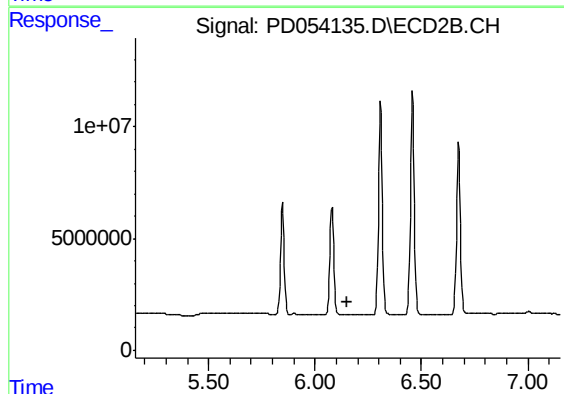
R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 59828765
Conc: 44.39 ng/ml



#11 cis-Chlordane

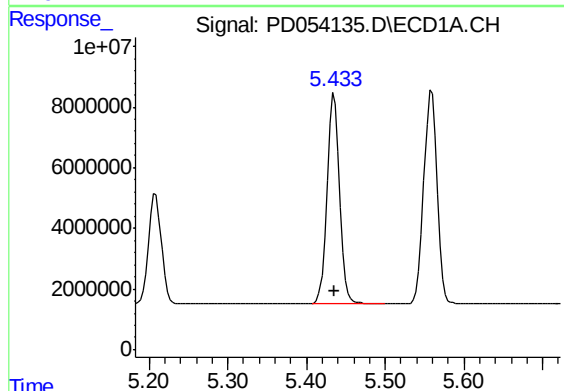
R.T.: 5.209 min
Delta R.T.: -0.058 min
Response: 39946562
Conc: 47.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS82



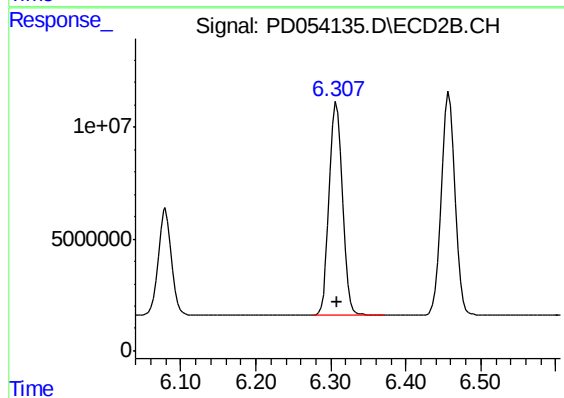
#11 cis-Chlordane

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



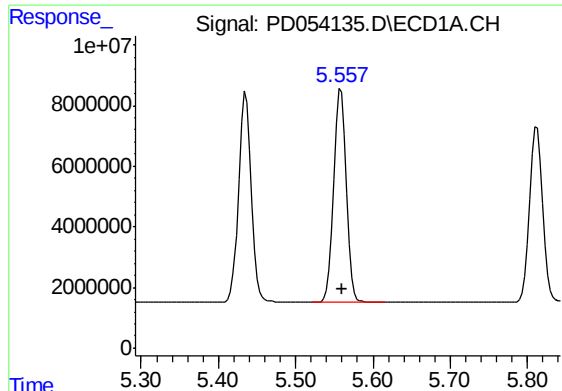
#12 4,4'-DDE

R.T.: 5.435 min
Delta R.T.: -0.001 min
Response: 77408734
Conc: 87.73 ng/ml



#12 4,4'-DDE

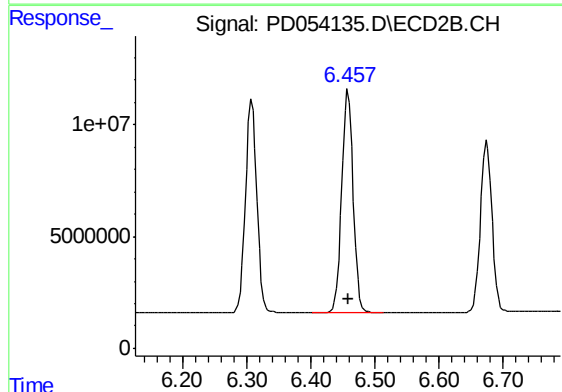
R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 117044915
Conc: 87.96 ng/ml



#13 Dieldrin

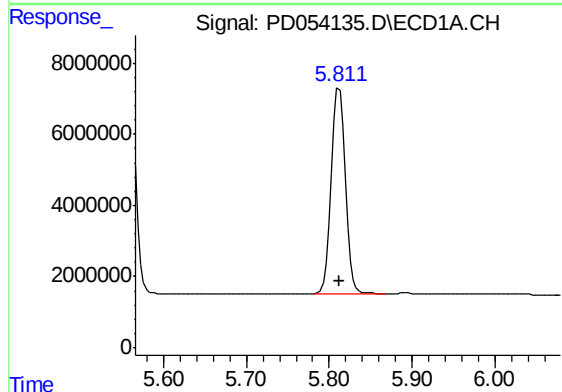
R.T.: 5.559 min
Delta R.T.: 0.000 min
Response: 80151667
Conc: 91.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS82



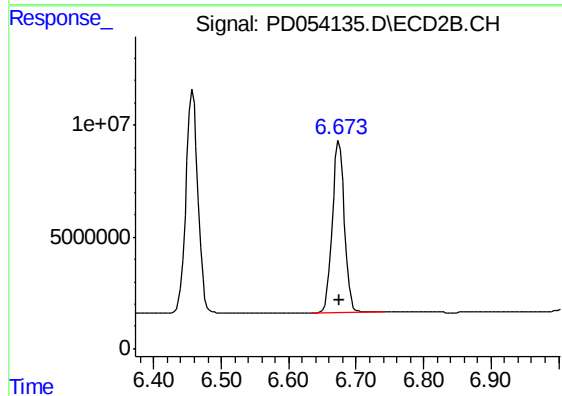
#13 Dieldrin

R.T.: 6.458 min
Delta R.T.: -0.001 min
Response: 122820818
Conc: 93.22 ng/ml



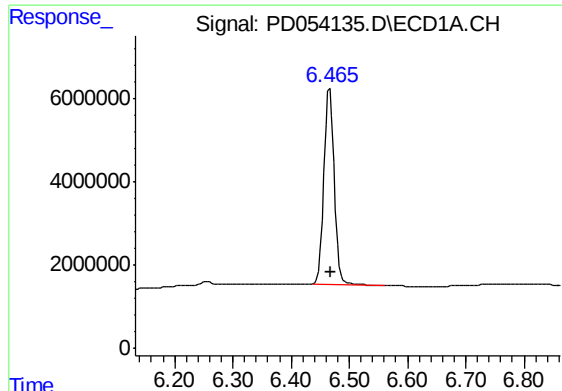
#14 Endrin

R.T.: 5.812 min
Delta R.T.: -0.001 min
Response: 68875453
Conc: 91.77 ng/ml



#14 Endrin

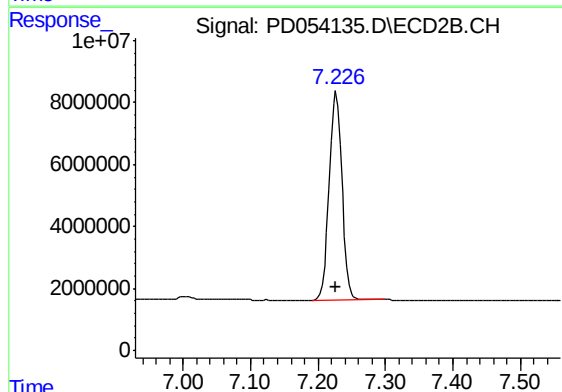
R.T.: 6.675 min
Delta R.T.: -0.001 min
Response: 95890500
Conc: 92.84 ng/ml



#19 Endosulfan Sulfate

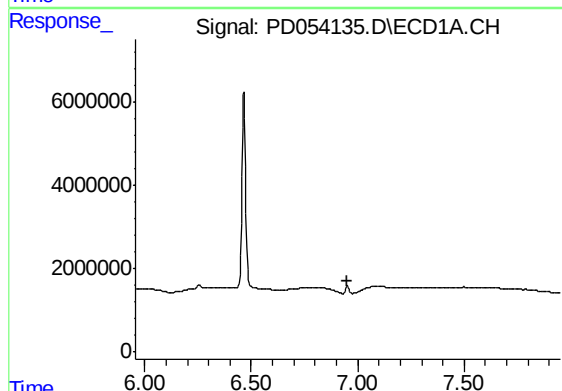
R.T.: 6.466 min
Delta R.T.: -0.001 min
Response: 59037634
Conc: 77.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS82



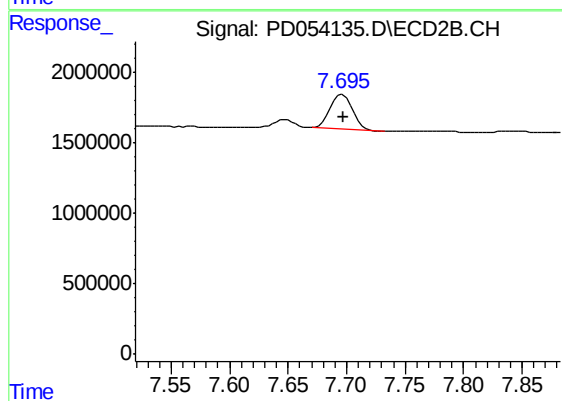
#19 Endosulfan Sulfate

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 89334824
Conc: 78.47 ng/ml



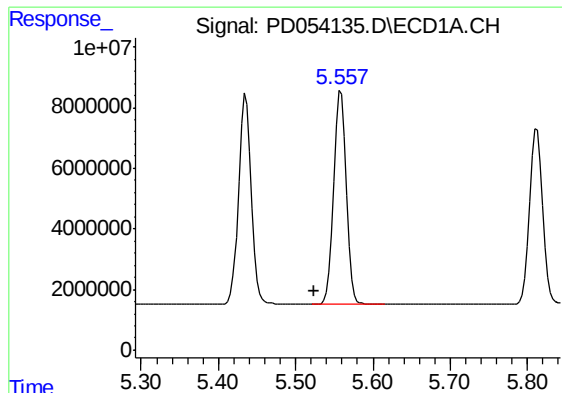
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.953 min
Response: 0
Conc: N.D.



#21 Endrin ketone

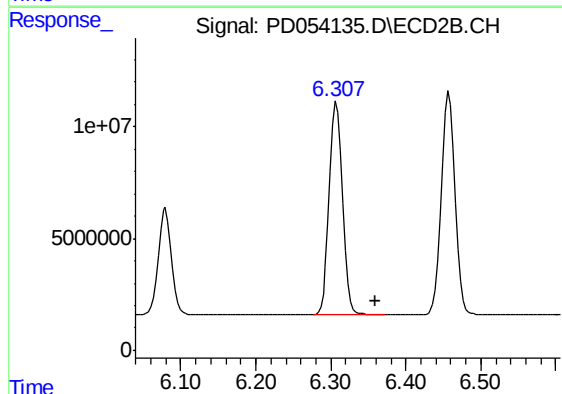
R.T.: 7.697 min
Delta R.T.: 0.000 min
Response: 3194022
Conc: 2.56 ng/ml



#22 Toxaphene-1

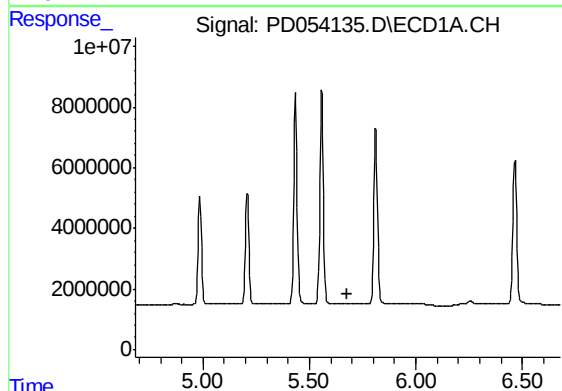
R.T.: 5.559 min
Delta R.T.: 0.034 min
Response: 80151667
Conc: 16252.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS82



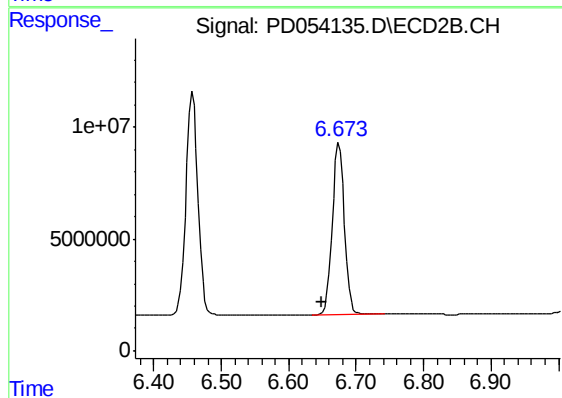
#22 Toxaphene-1

R.T.: 6.308 min
Delta R.T.: -0.052 min
Response: 117044915
Conc: 18674.50 ng/ml



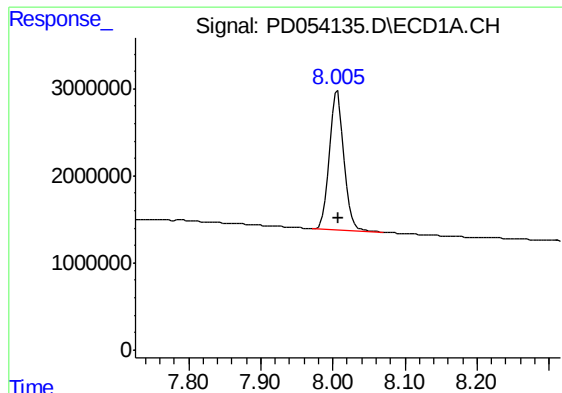
#23 Toxaphene-2

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



#23 Toxaphene-2

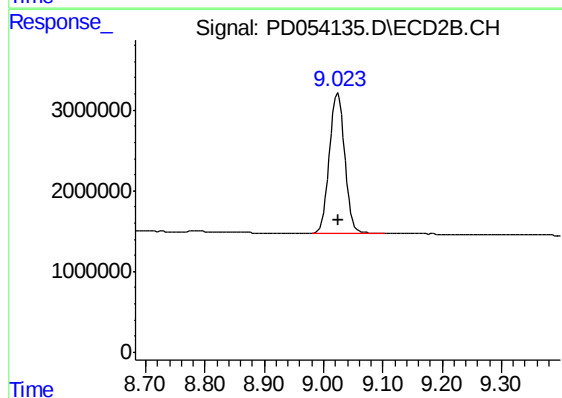
R.T.: 6.675 min
Delta R.T.: 0.026 min
Response: 95890500
Conc: 13141.48 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.006 min
Delta R.T.: -0.002 min
Response: 22419235
Conc: 32.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS82



#27 Decachlorobiphenyl

R.T.: 9.024 min
Delta R.T.: 0.000 min
Response: 31115002
Conc: 33.14 ng/ml