

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071719\
 Data File : PL050507.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 01:36
 Operator : SM\AJ
 Sample : K3591-02
 Misc : CHLOR LOQ 50 PPB
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-SOIL-02-QT3-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 06:40:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 18 04:12:31 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.319	3.931	215.4E6	59978758	21.441	21.022
28)	SA Decachlor...	7.980	8.961	258.8E6	67581953	25.561	23.898
Target Compounds							
23)	Chlordane-1	4.157	4.915	23708627	6656613	64.434	61.357
24)	Chlordane-2	4.647	5.382	30792813	7829474	68.795	66.661
25)	Chlordane-3	5.202	6.026	88201672	25246569	63.011	52.490
26)	Chlordane-4	5.257	6.098	80433494	31711430	60.982	54.588
27)	Chlordane-5	6.079	6.901	29796320	5550560	58.661	58.202

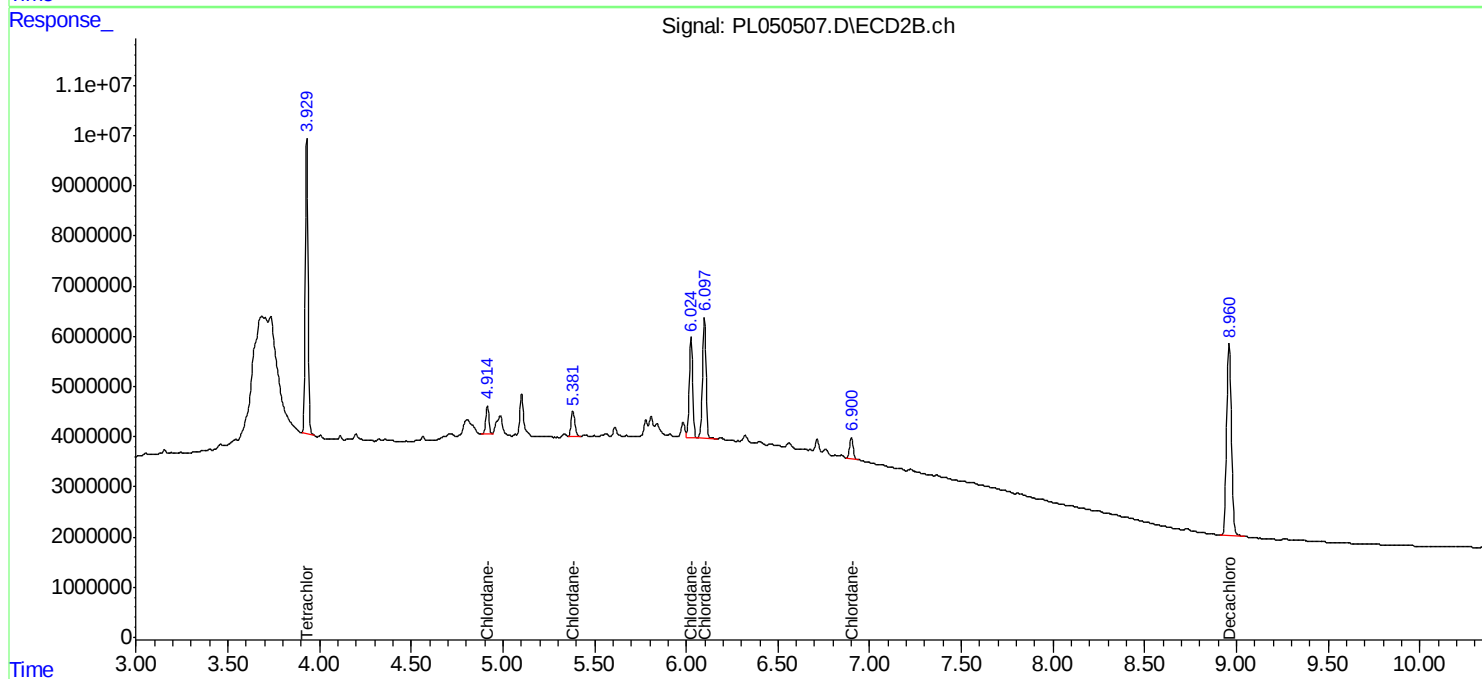
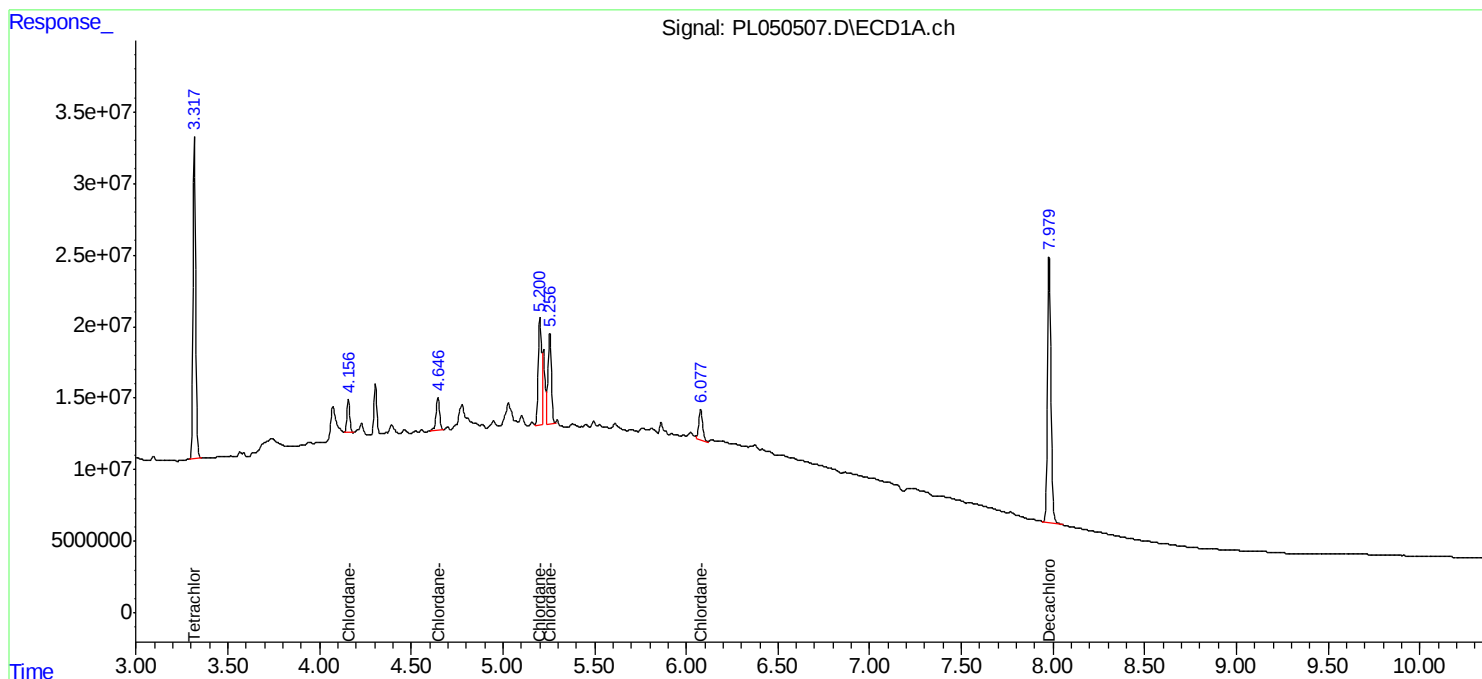
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

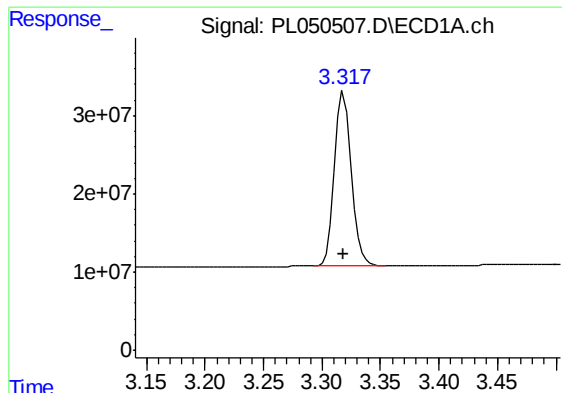
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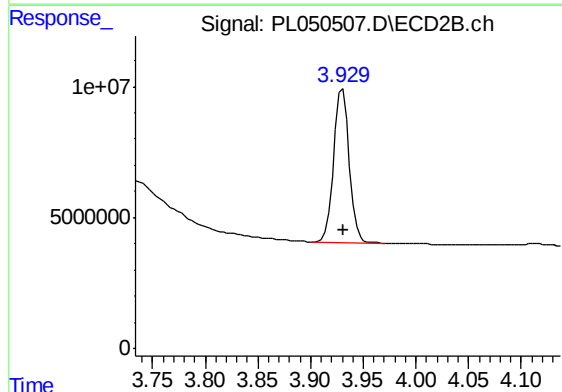




#1 Tetrachloro-m-xylene

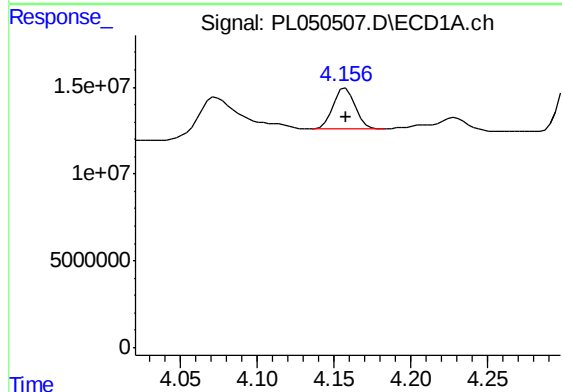
R.T.: 3.319 min
Delta R.T.: 0.000 min
Response: 215440037
Conc: 21.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT3-2019



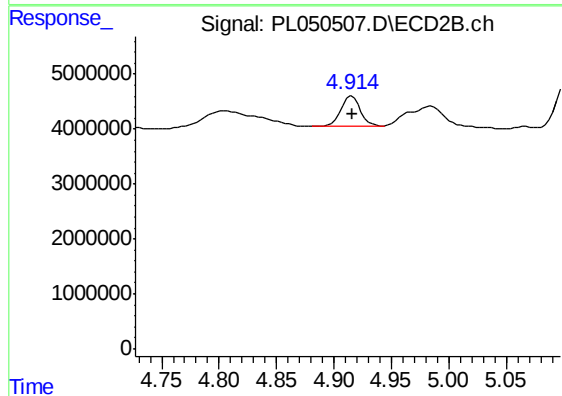
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: 0.000 min
Response: 59978758
Conc: 21.02 ng/ml



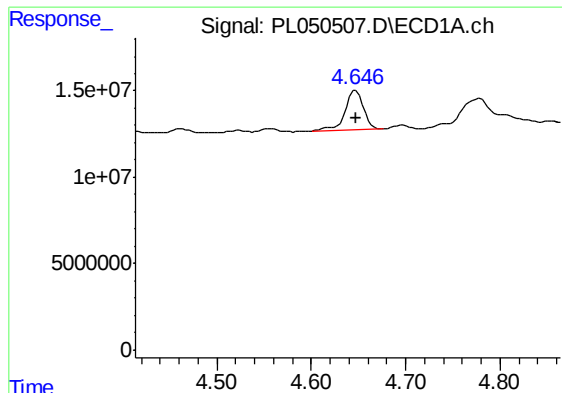
#23 Chlordane-1

R.T.: 4.157 min
Delta R.T.: 0.000 min
Response: 23708627
Conc: 64.43 ng/ml



#23 Chlordane-1

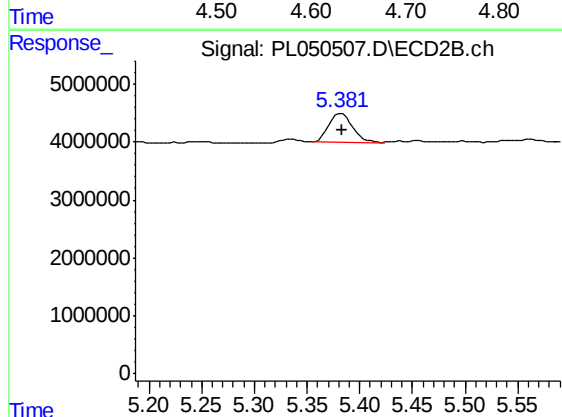
R.T.: 4.915 min
Delta R.T.: 0.000 min
Response: 6656613
Conc: 61.36 ng/ml



#24 Chlordane-2

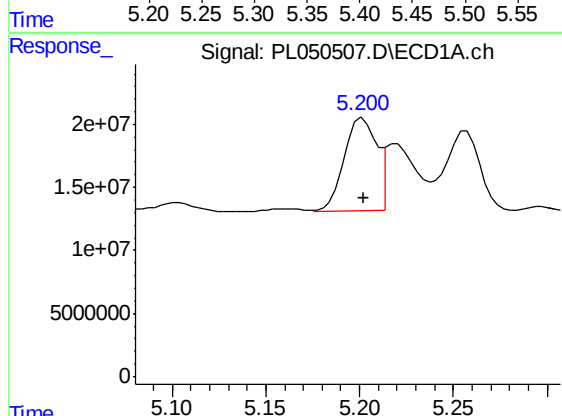
R.T.: 4.647 min
Delta R.T.: 0.000 min
Response: 30792813
Conc: 68.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT3-2019



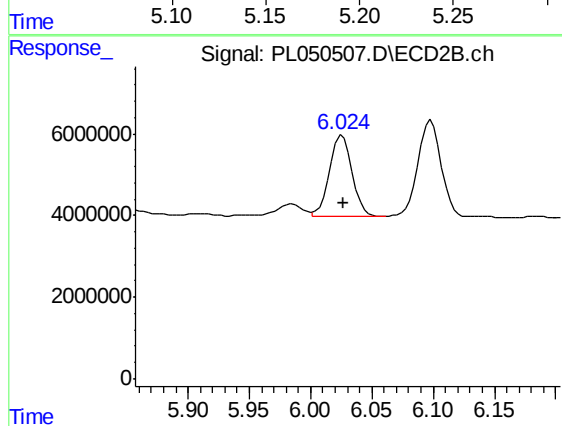
#24 Chlordane-2

R.T.: 5.382 min
Delta R.T.: 0.000 min
Response: 7829474
Conc: 66.66 ng/ml



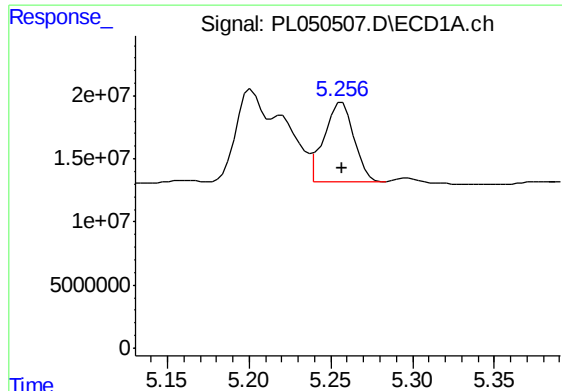
#25 Chlordane-3

R.T.: 5.202 min
Delta R.T.: 0.000 min
Response: 88201672
Conc: 63.01 ng/ml



#25 Chlordane-3

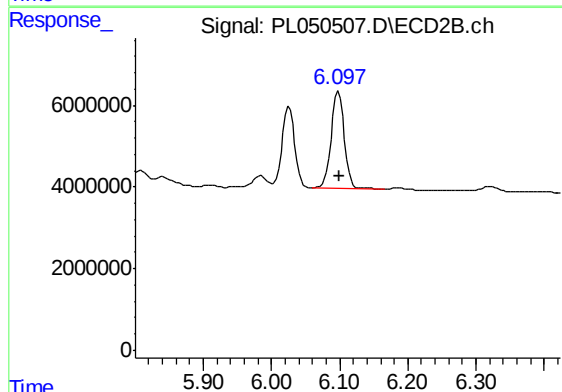
R.T.: 6.026 min
Delta R.T.: 0.000 min
Response: 25246569
Conc: 52.49 ng/ml



#26 Chlordane-4

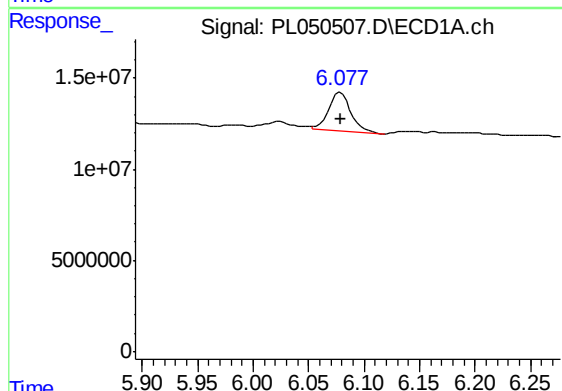
R.T.: 5.257 min
Delta R.T.: 0.000 min
Response: 80433494
Conc: 60.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT3-2019



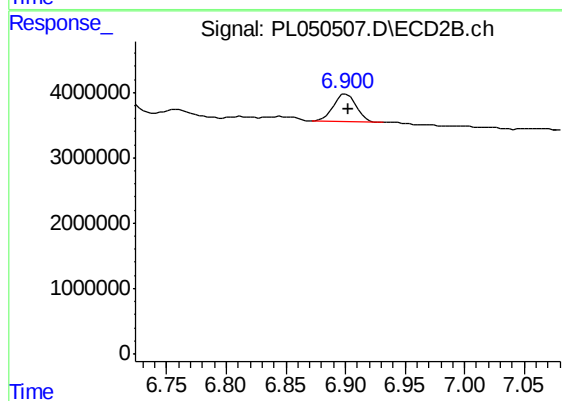
#26 Chlordane-4

R.T.: 6.098 min
Delta R.T.: -0.002 min
Response: 31711430
Conc: 54.59 ng/ml



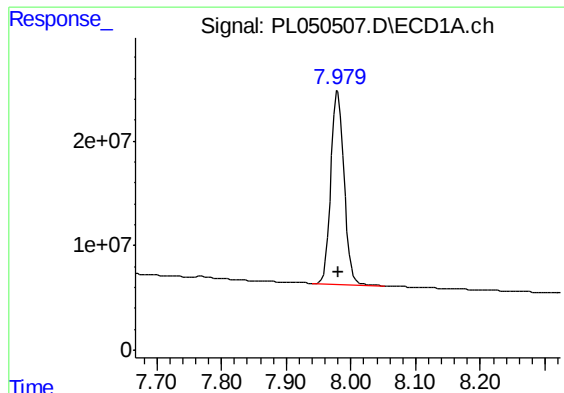
#27 Chlordane-5

R.T.: 6.079 min
Delta R.T.: 0.000 min
Response: 29796320
Conc: 58.66 ng/ml



#27 Chlordane-5

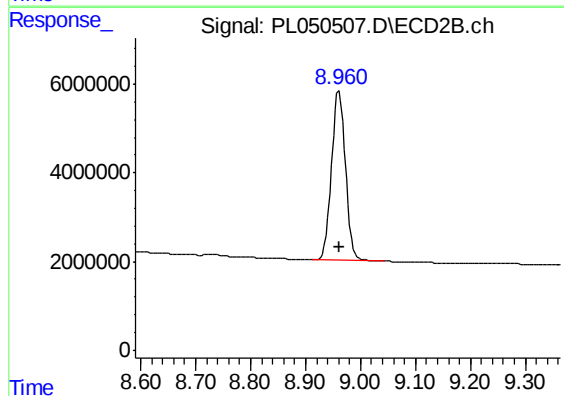
R.T.: 6.901 min
Delta R.T.: -0.002 min
Response: 5550560
Conc: 58.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: 0.000 min
Response: 258810839
Conc: 25.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOQ-SOIL-02-QT3-2019



#28 Decachlorobiphenyl

R.T.: 8.961 min
Delta R.T.: 0.000 min
Response: 67581953
Conc: 23.90 ng/ml