

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071020\
 Data File : PL059819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2020 21:44
 Operator : DD\AJ
 Sample : L3216-01
 Misc : CHLOR LOD 25 PPB
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 04:42:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 2020
 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...	3.466	4.013	46704389	64108859	24.146	24.190
28)	SA Decachlor...	8.232	9.106	41866412	54260977	25.449	25.945
Target Compounds							
23)	Chlordane-1	4.338	5.010	1918997	2552712	31.322	26.287
24)	Chlordane-2	4.841	5.481	1617545	3417128	25.547	29.824
25)	Chlordane-3	5.411	6.129	4514054	10624741	26.692	27.460
26)	Chlordane-4	5.470	6.204	3661247	13144571	26.242	28.396
27)	Chlordane-5	6.307	7.010	1690561	2718522	29.795	35.003

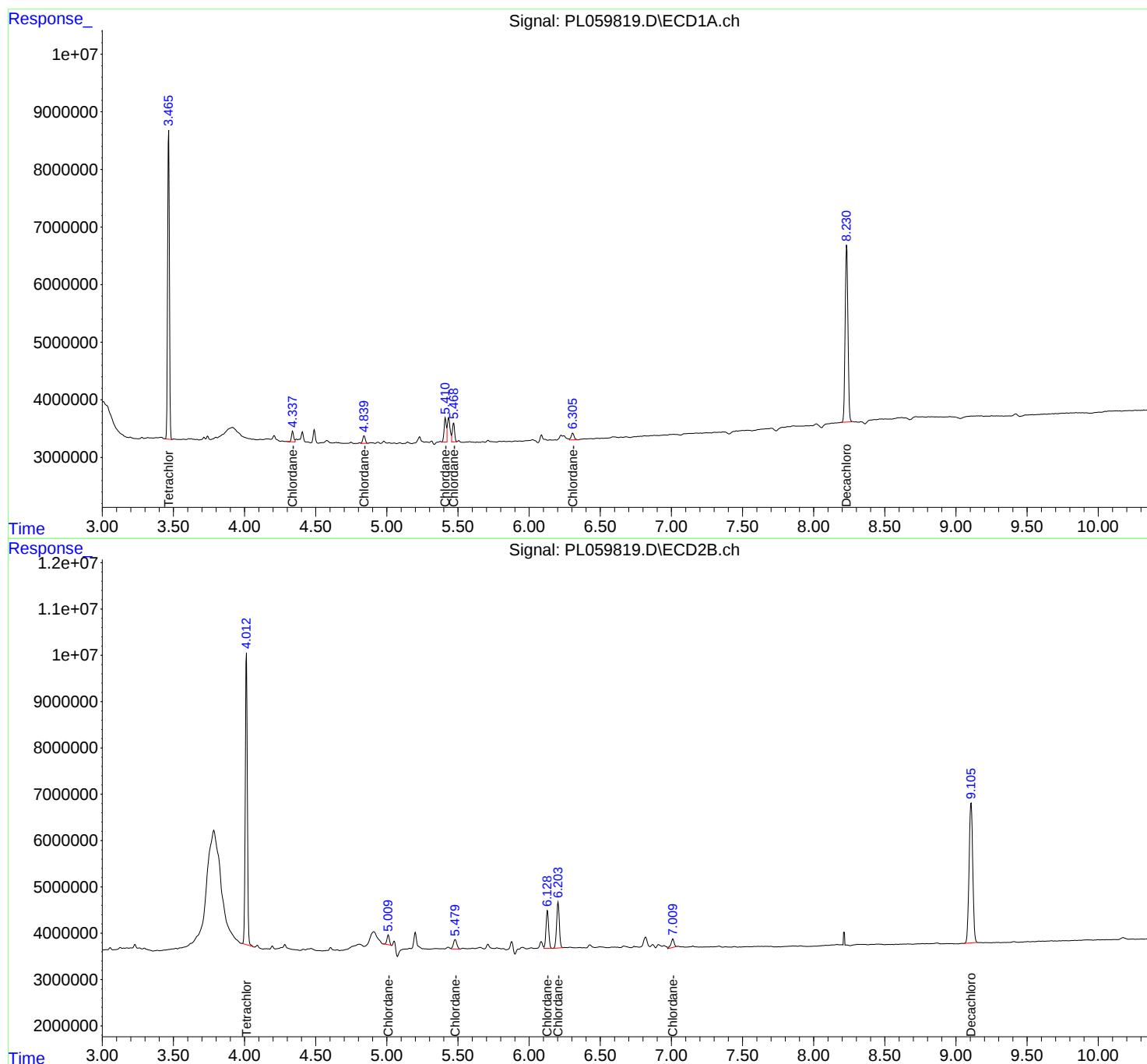
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

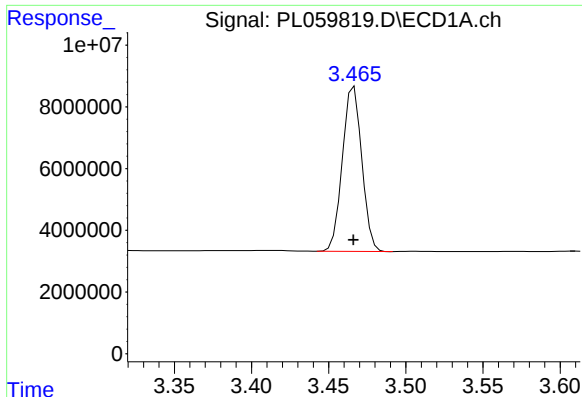
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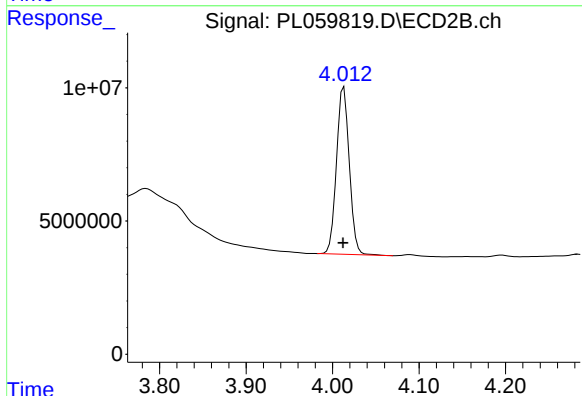




#1 Tetrachloro-m-xylene

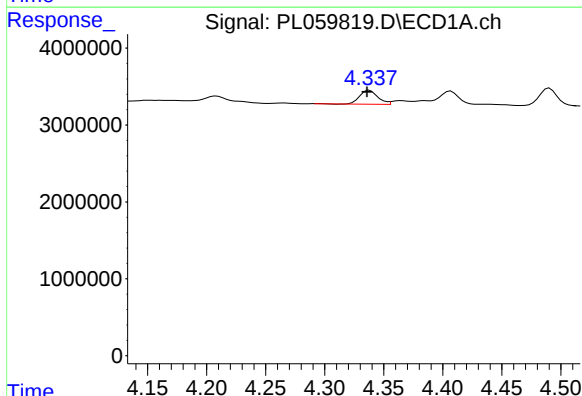
R.T.: 3.466 min
Delta R.T.: 0.000 min
Response: 46704389
Conc: 24.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2020



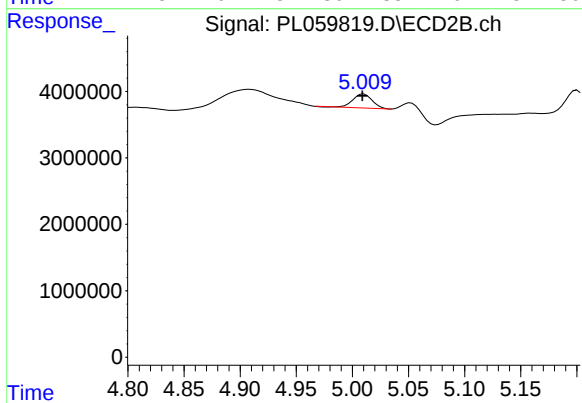
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 64108859
Conc: 24.19 ng/ml



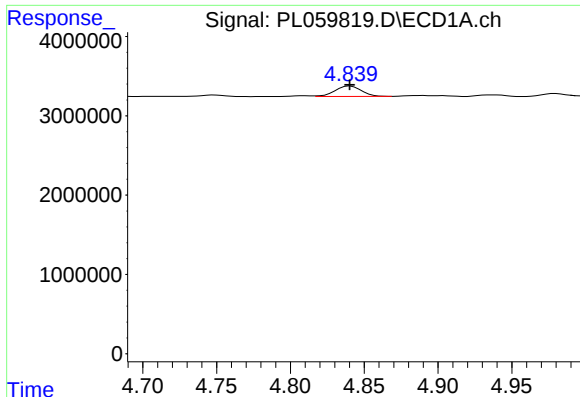
#23 Chlordane-1

R.T.: 4.338 min
Delta R.T.: 0.002 min
Response: 1918997
Conc: 31.32 ng/ml



#23 Chlordane-1

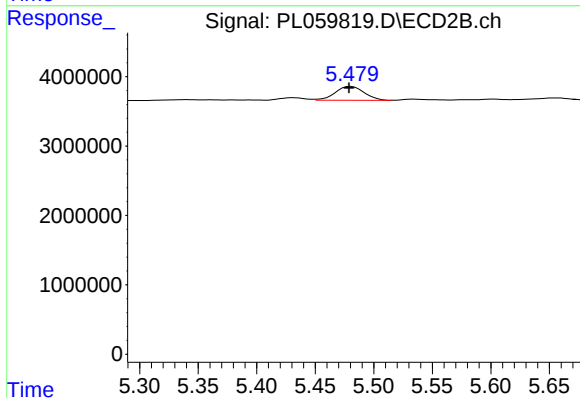
R.T.: 5.010 min
Delta R.T.: 0.002 min
Response: 2552712
Conc: 26.29 ng/ml



#24 Chlordane-2

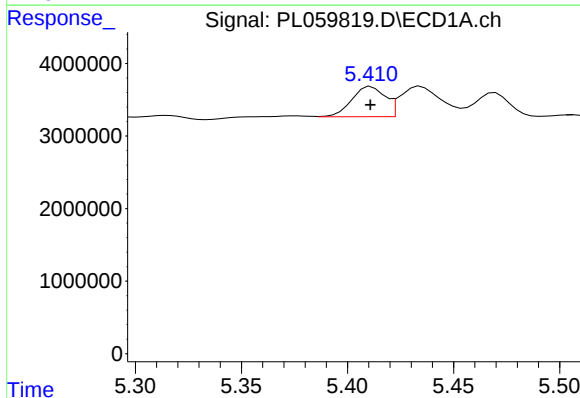
R.T.: 4.841 min
Delta R.T.: 0.000 min
Response: 1617545
Conc: 25.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
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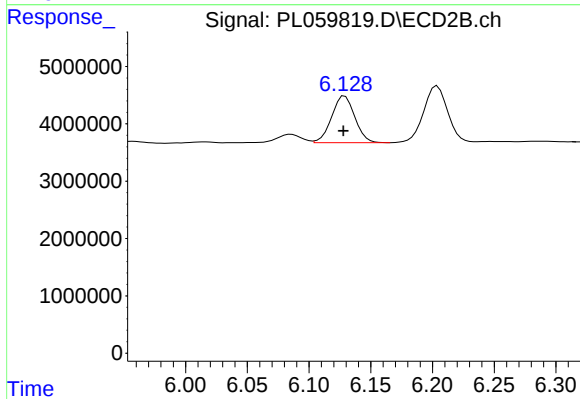
#24 Chlordane-2

R.T.: 5.481 min
Delta R.T.: 0.002 min
Response: 3417128
Conc: 29.82 ng/ml



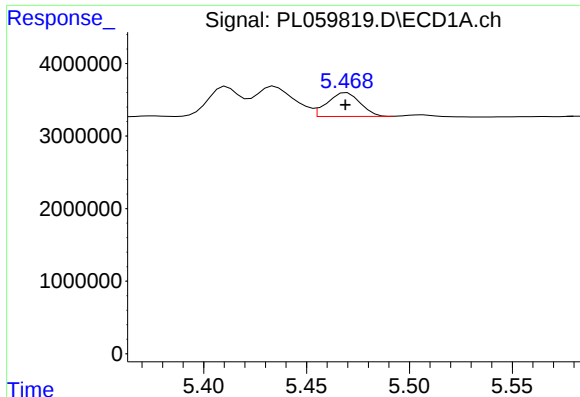
#25 Chlordane-3

R.T.: 5.411 min
Delta R.T.: 0.000 min
Response: 4514054
Conc: 26.69 ng/ml



#25 Chlordane-3

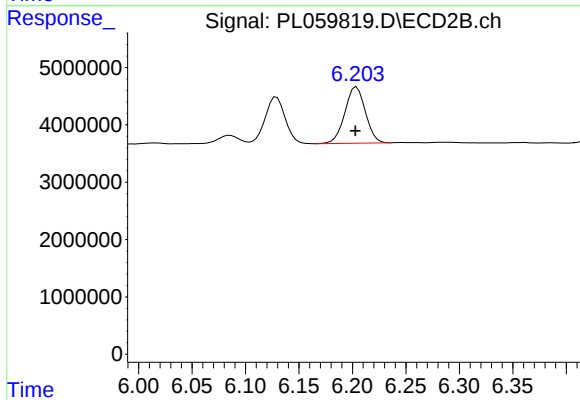
R.T.: 6.129 min
Delta R.T.: 0.001 min
Response: 10624741
Conc: 27.46 ng/ml



#26 Chlordane-4

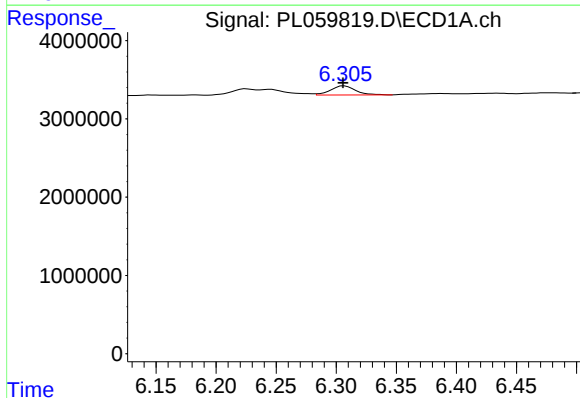
R.T.: 5.470 min
Delta R.T.: 0.000 min
Response: 3661247
Conc: 26.24 ng/ml

Instrument :
ECD_L
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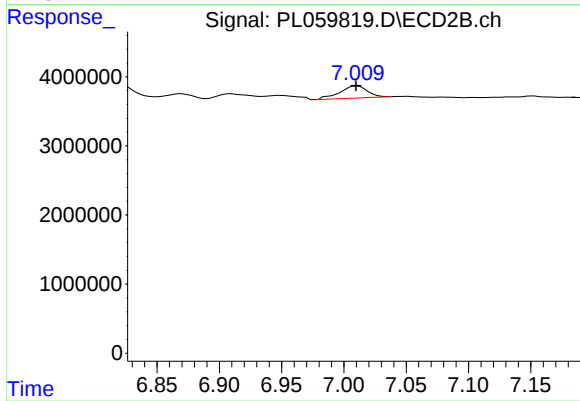
#26 Chlordane-4

R.T.: 6.204 min
Delta R.T.: 0.001 min
Response: 13144571
Conc: 28.40 ng/ml



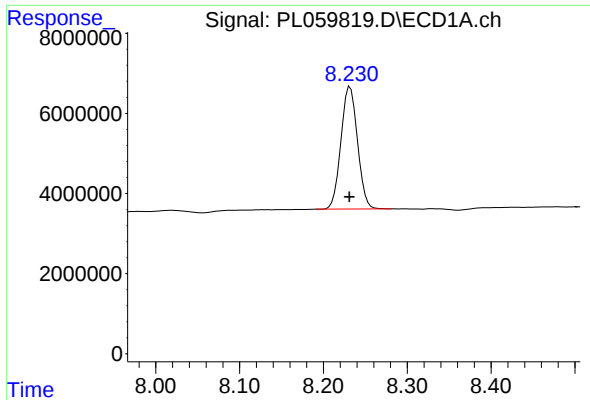
#27 Chlordane-5

R.T.: 6.307 min
Delta R.T.: 0.001 min
Response: 1690561
Conc: 29.79 ng/ml



#27 Chlordane-5

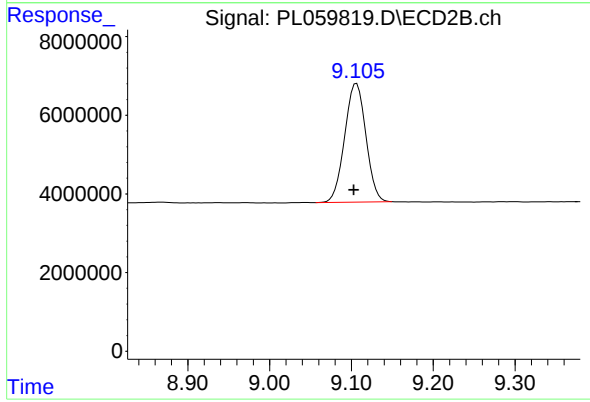
R.T.: 7.010 min
Delta R.T.: 0.000 min
Response: 2718522
Conc: 35.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.232 min
Delta R.T.: 0.000 min
Response: 41866412
Conc: 25.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: 0.004 min
Response: 54260977
Conc: 25.94 ng/ml