

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041219\
 Data File : PL047307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2019 10:50
 Operator : AJ\SJ
 Sample : K2241-01
 Misc : CHLOR LOD 25 PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2019

Manual Integrations
 APPROVED

Sohil
 4/15/2019 9:27:07 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 23:21:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.361	3.974	156.1E6	47099873	21.462	20.571m
28)	SA Decachlor...	8.037	9.030	197.7E6	54778133	23.499	23.627
Target Compounds							
23)	Chlordane-1	4.205	4.965	11005051	3534144	32.724m	32.658m
24)	Chlordane-2	4.697	5.435	11635566	3757373	30.667m	32.167
25)	Chlordane-3	5.256	6.080	25885677	9732919	23.244	25.528
26)	Chlordane-4	5.311	6.154	24039110	12335919	23.247	26.734
27)	Chlordane-5	6.136	6.958	7949044	2364983	23.293	26.325

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041219\
Data File : PL047307.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Apr 2019 10:50
Operator : AJ\SJ
Sample : K2241-01
Misc : CHLOR LOD 25 PPB
ALS Vial : 7 Sample Multiplier: 1

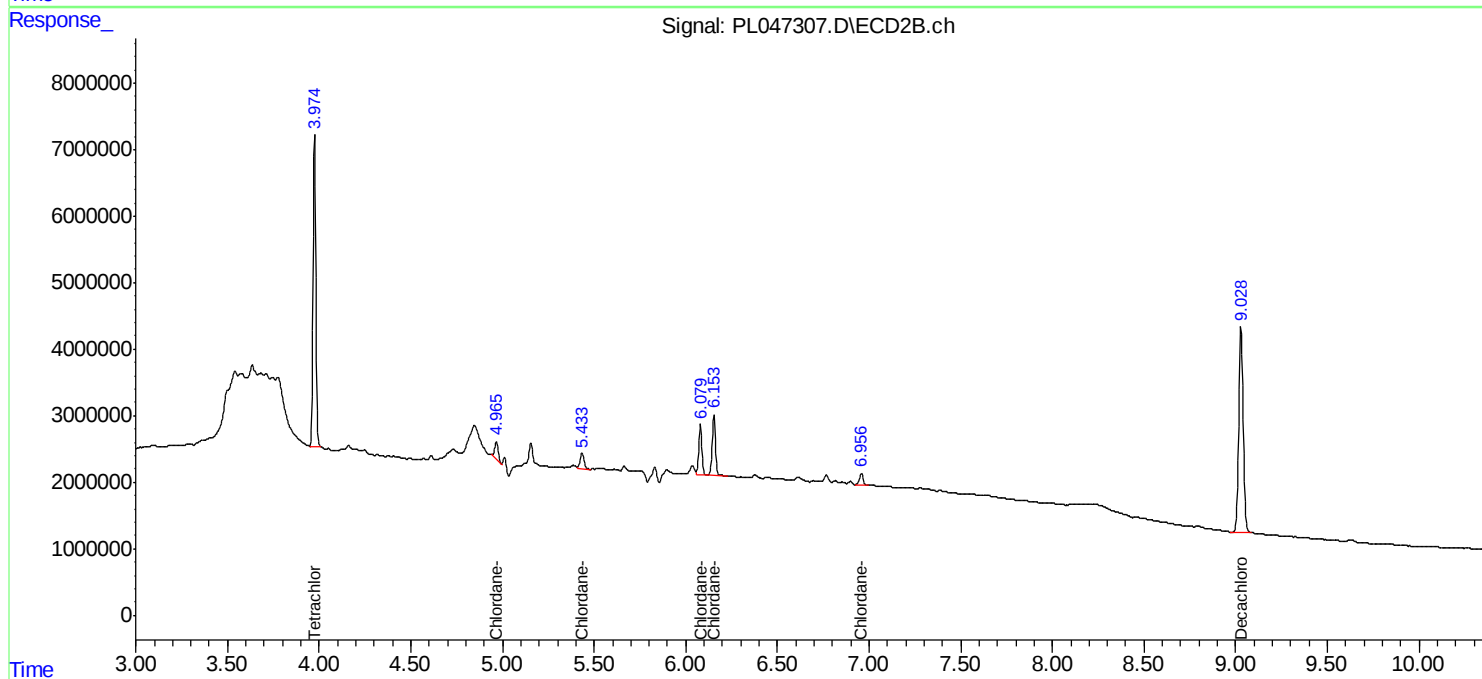
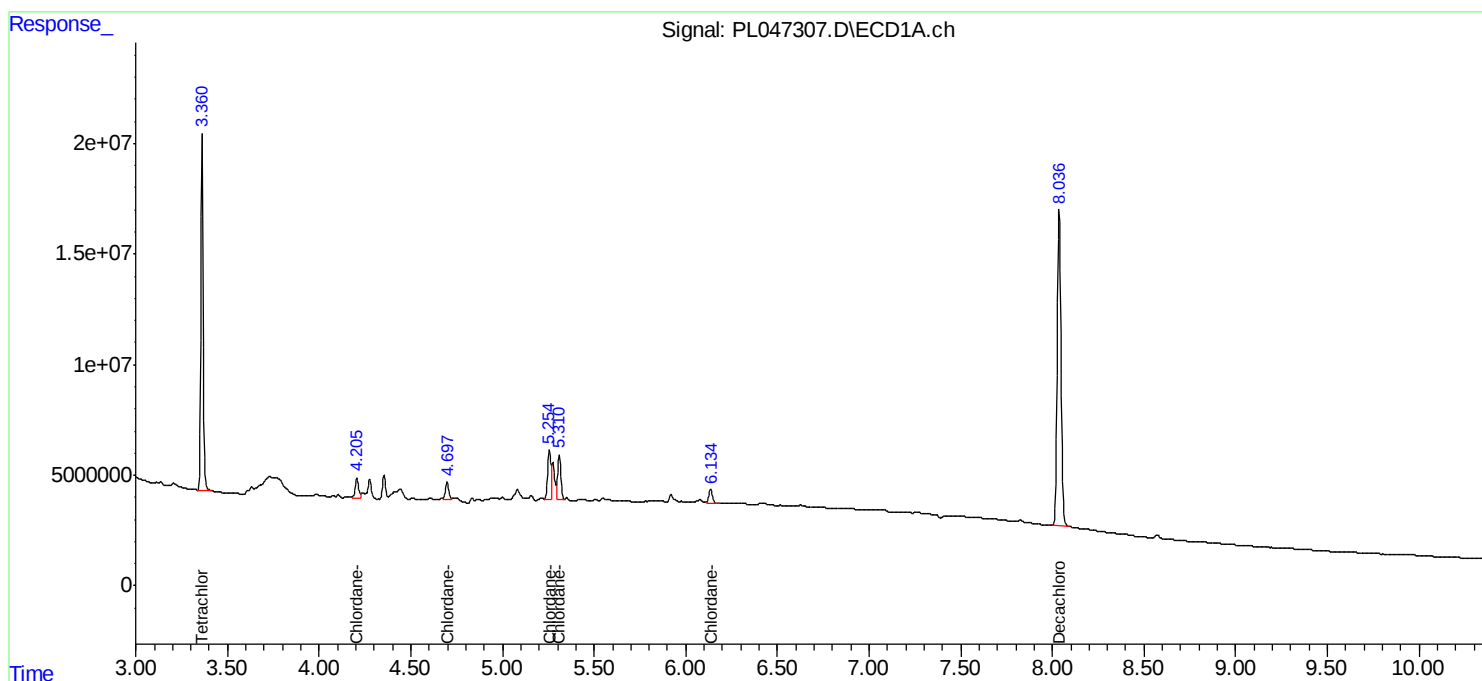
Instrument :
ECD_L
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2019

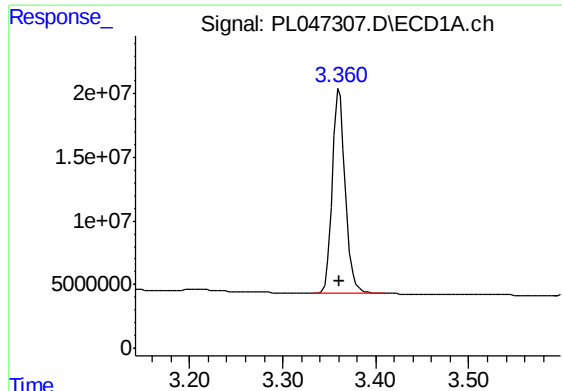
Manual Integrations
APPROVED

Sohil
4/15/2019 9:27:07 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 23:21:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
Quant Title : GC Extractables
QLast Update : Fri Mar 22 13:40:08 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





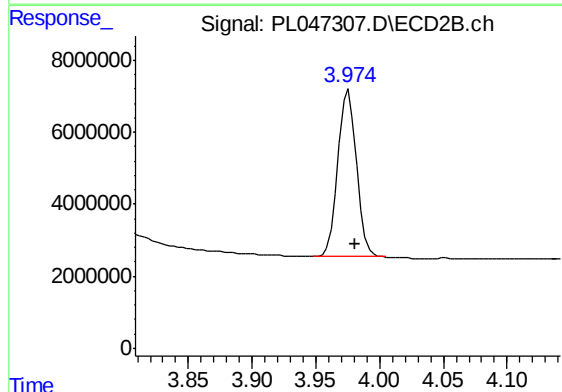
#1 Tetrachloro-m-xylene

R.T.: 3.361 min
Delta R.T.: 0.000 min
Response: 156130215
Conc: 21.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2019

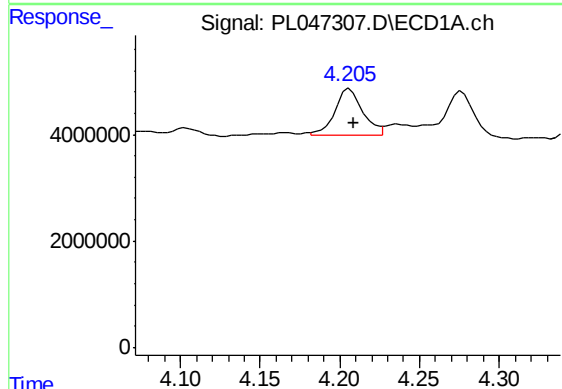
Manual Integrations
APPROVED

Sohil
4/15/2019 9:27:07 AM



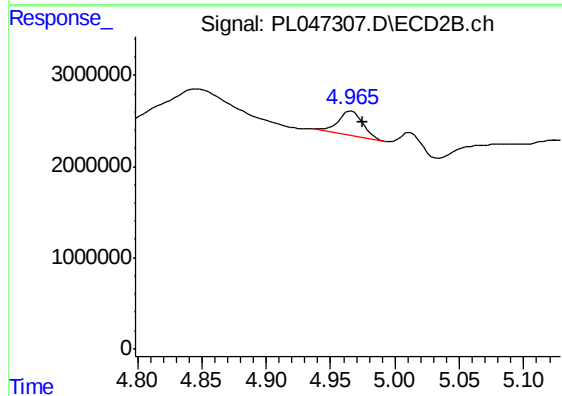
#1 Tetrachloro-m-xylene

R.T.: 3.974 min
Delta R.T.: -0.006 min
Response: 47099873
Conc: 20.57 ng/ml m



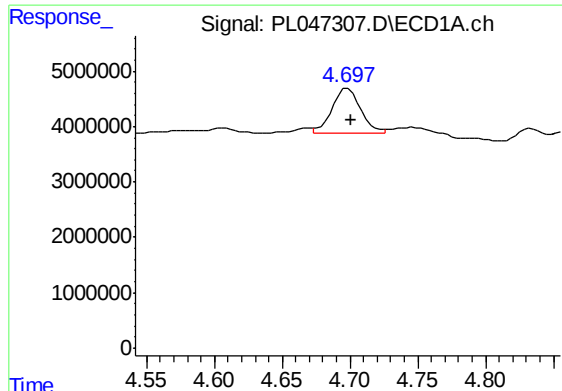
#23 Chlordane-1

R.T.: 4.205 min
Delta R.T.: -0.003 min
Response: 11005051
Conc: 32.72 ng/ml m



#23 Chlordane-1

R.T.: 4.965 min
Delta R.T.: -0.010 min
Response: 3534144
Conc: 32.66 ng/ml m



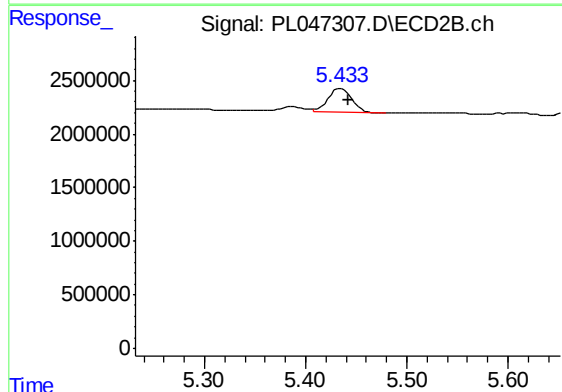
#24 Chlordane-2

R.T.: 4.697 min
Delta R.T.: -0.003 min
Response: 11635566
Conc: 30.67 ng/ml m

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2019

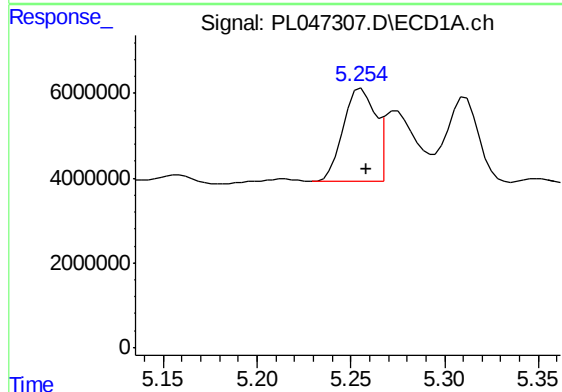
Manual Integrations
APPROVED

Sohil
4/15/2019 9:27:07 AM



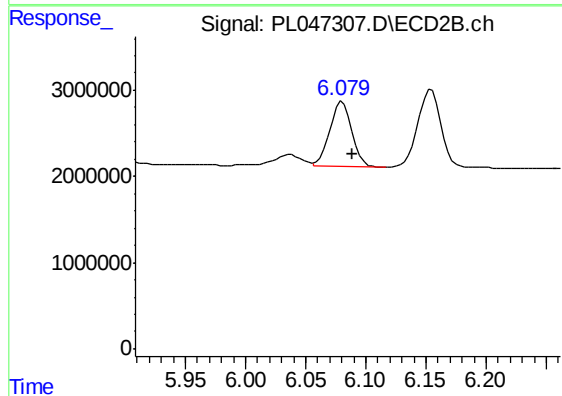
#24 Chlordane-2

R.T.: 5.435 min
Delta R.T.: -0.008 min
Response: 3757373
Conc: 32.17 ng/ml



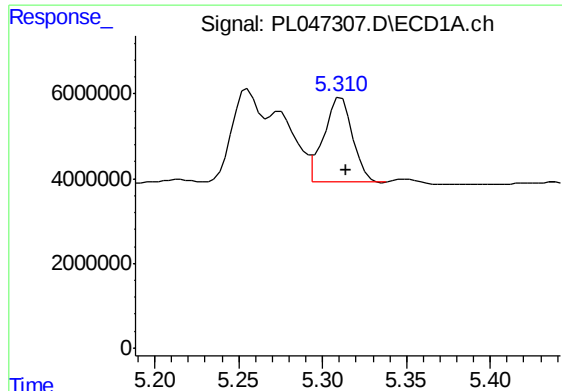
#25 Chlordane-3

R.T.: 5.256 min
Delta R.T.: -0.003 min
Response: 25885677
Conc: 23.24 ng/ml



#25 Chlordane-3

R.T.: 6.080 min
Delta R.T.: -0.009 min
Response: 9732919
Conc: 25.53 ng/ml



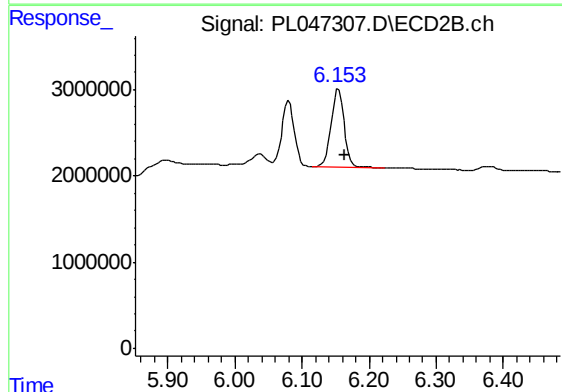
#26 Chlordane-4

R.T.: 5.311 min
Delta R.T.: -0.003 min
Response: 24039110
Conc: 23.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2019

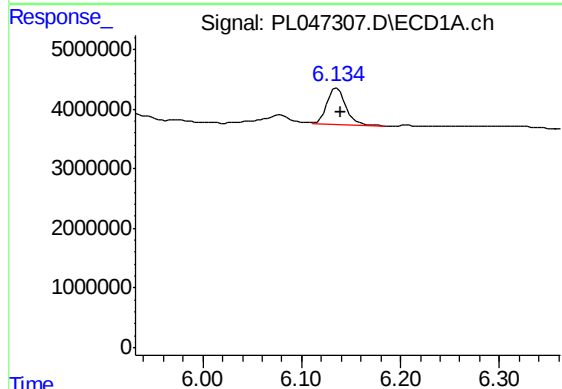
Manual Integrations
APPROVED

Sohil
4/15/2019 9:27:07 AM



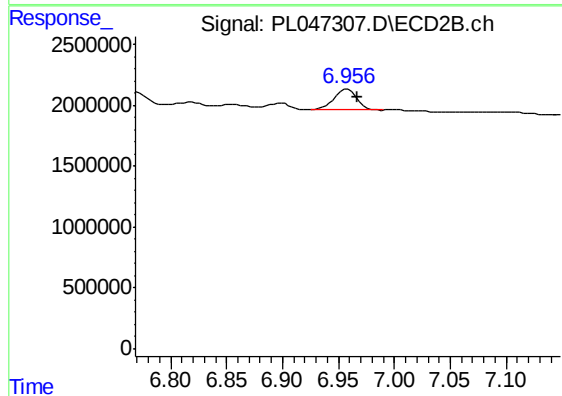
#26 Chlordane-4

R.T.: 6.154 min
Delta R.T.: -0.009 min
Response: 12335919
Conc: 26.73 ng/ml



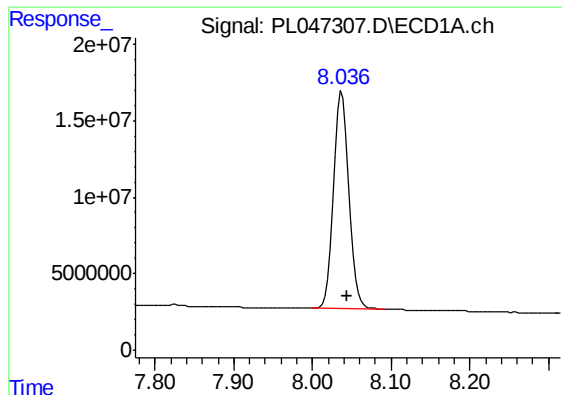
#27 Chlordane-5

R.T.: 6.136 min
Delta R.T.: -0.004 min
Response: 7949044
Conc: 23.29 ng/ml



#27 Chlordane-5

R.T.: 6.958 min
Delta R.T.: -0.010 min
Response: 2364983
Conc: 26.33 ng/ml



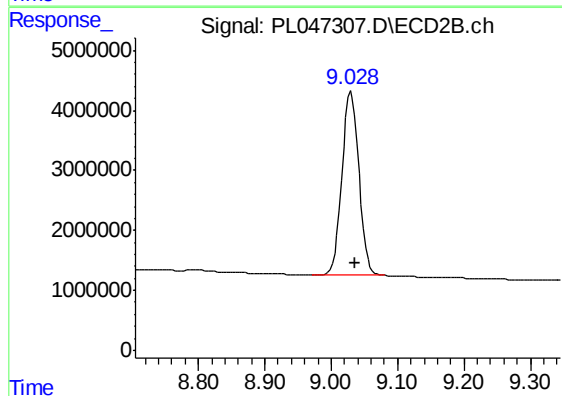
#28 Decachlorobiphenyl

R.T.: 8.037 min
Delta R.T.: -0.007 min
Response: 197653427
Conc: 23.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2019

Manual Integrations
APPROVED

Sohil
4/15/2019 9:27:07 AM



#28 Decachlorobiphenyl

R.T.: 9.030 min
Delta R.T.: -0.005 min
Response: 54778133
Conc: 23.63 ng/ml