

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111519\
 Data File : PL054316.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2019 21:49
 Operator : SG\AJ
 Sample : K5838-01
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 UC-TP

Manual Integrations
 APPROVED

Ankita
 11/18/2019 3:17:38 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 00:32:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.539	4.042	96846263	22706400	8.935	9.074
28) SA Decachlor...	8.321	9.121	156.4E6	42077786	15.944	14.942
Target Compounds						
10) B gamma-Chl...	5.507	6.152	104.4E6	79357012	7.653m	27.198m#
11) B alpha-Chl...	5.560	6.228	350.9E6	141.3E6	26.375	48.389 #
12) B 4,4'-DDE	5.722	6.382	184.4E6	62889465	15.517	22.330 #
17) MA 4,4'-DDT	6.481	7.172	238.6E6	46461434	24.081	20.091

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111519\
Data File : PL054316.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2019 21:49
Operator : SG\AJ
Sample : K5838-01
Misc :
ALS Vial : 52 Sample Multiplier: 1

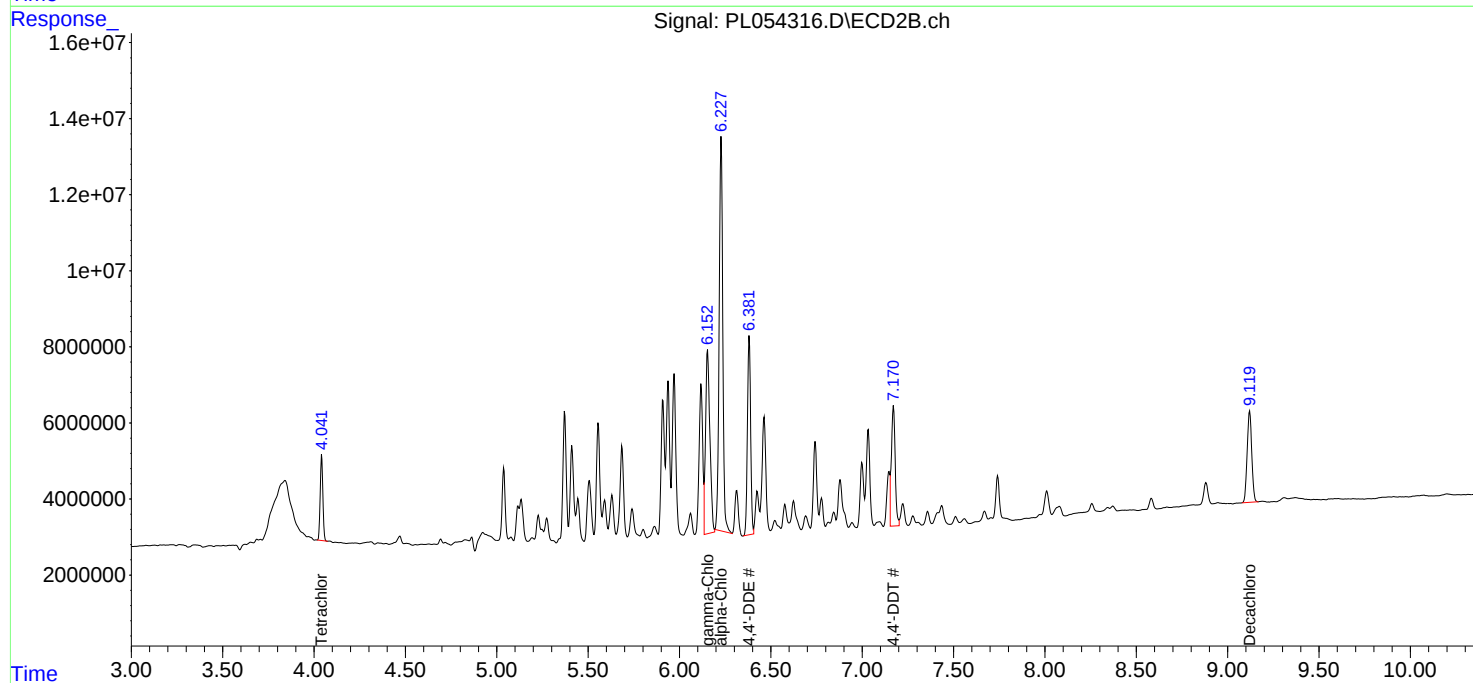
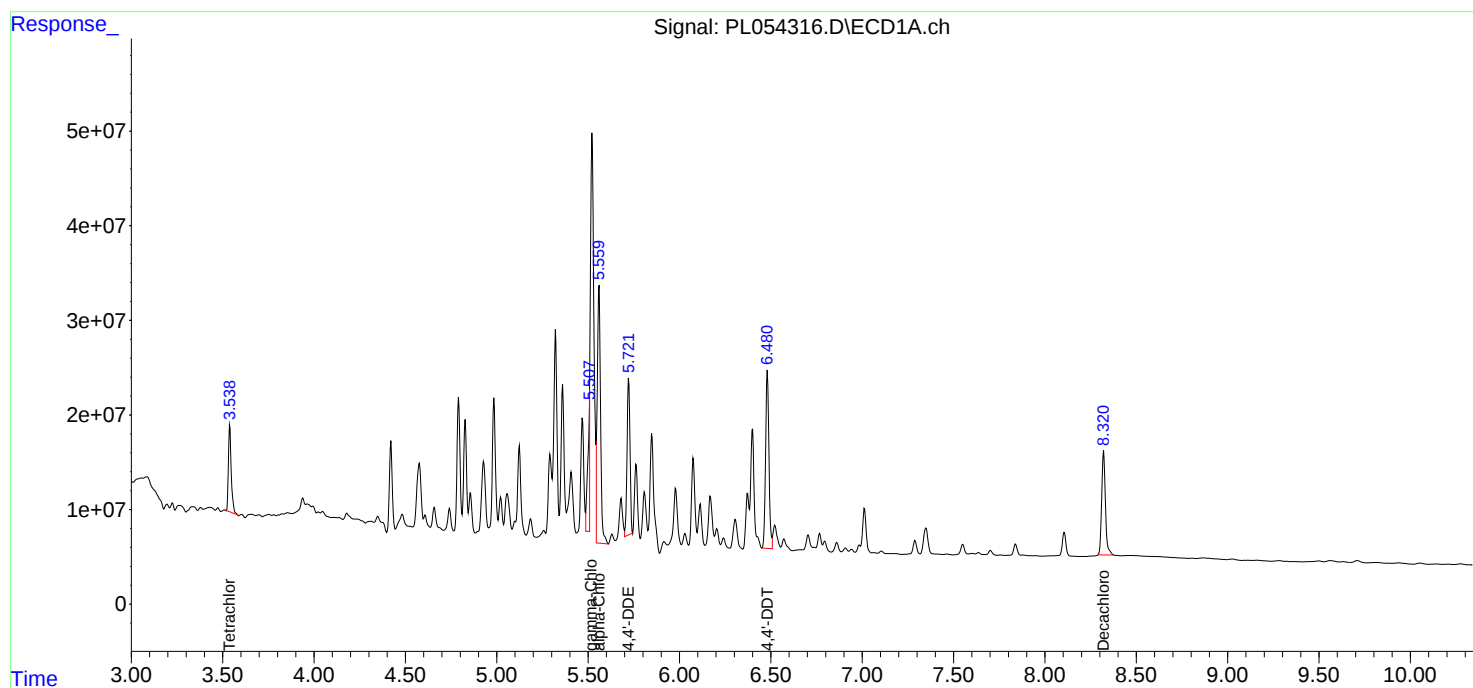
Instrument :
ECD_L
ClientSampleId :
UC-TP

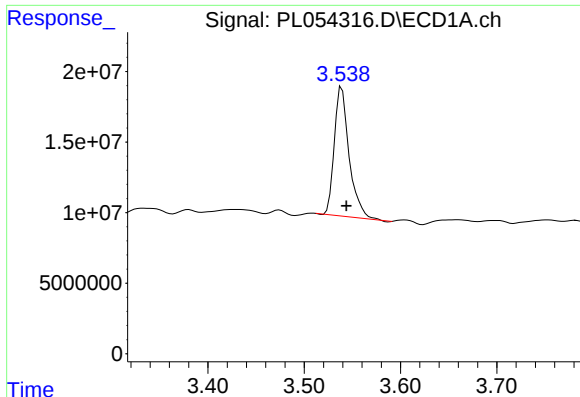
Manual Integrations
APPROVED

Ankita
11/18/2019 3:17:38 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 00:32:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
Quant Title : GC Extractables
QLast Update : Fri Oct 18 13:56:08 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





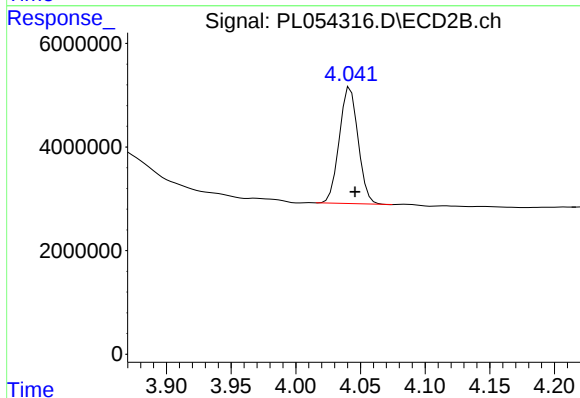
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: -0.005 min
Response: 96846263
Conc: 8.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
UC-TP

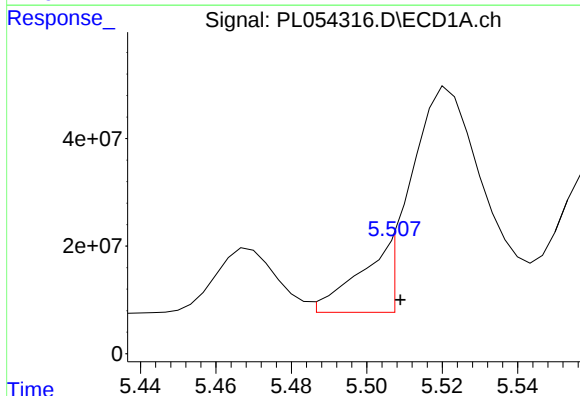
Manual Integrations
APPROVED

Ankita
11/18/2019 3:17:38 PM



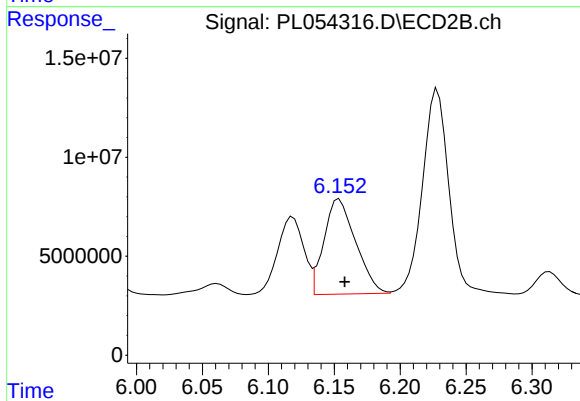
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: -0.004 min
Response: 22706400
Conc: 9.07 ng/ml



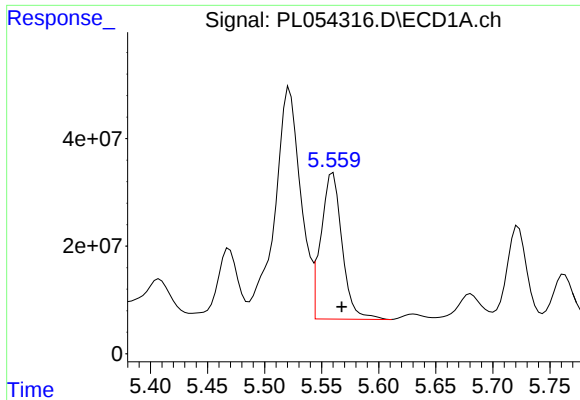
#10 gamma-Chlordane

R.T.: 5.507 min
Delta R.T.: -0.002 min
Response: 104419070
Conc: 7.65 ng/ml m



#10 gamma-Chlordane

R.T.: 6.152 min
Delta R.T.: -0.006 min
Response: 79357012
Conc: 27.20 ng/ml m



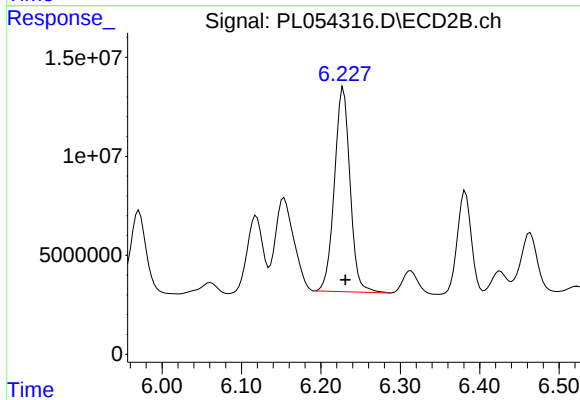
#11 alpha-Chlordane

R.T.: 5.560 min
Delta R.T.: -0.008 min
Response: 350877410
Conc: 26.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
UC-TP

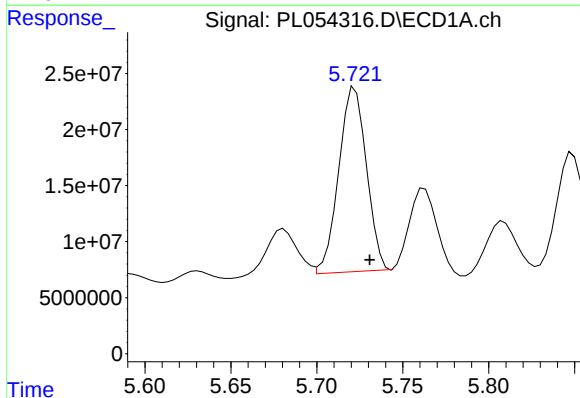
Manual Integrations
APPROVED

Ankita
11/18/2019 3:17:38 PM



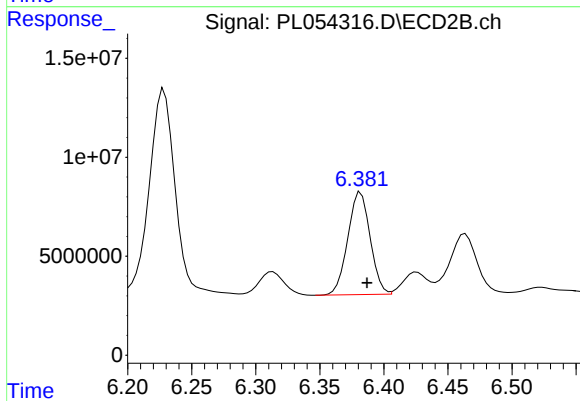
#11 alpha-Chlordane

R.T.: 6.228 min
Delta R.T.: -0.002 min
Response: 141257327
Conc: 48.39 ng/ml



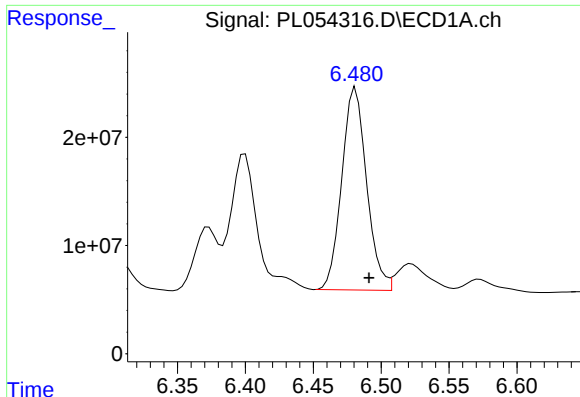
#12 4,4'-DDE

R.T.: 5.722 min
Delta R.T.: -0.008 min
Response: 184377473
Conc: 15.52 ng/ml



#12 4,4'-DDE

R.T.: 6.382 min
Delta R.T.: -0.005 min
Response: 62889465
Conc: 22.33 ng/ml



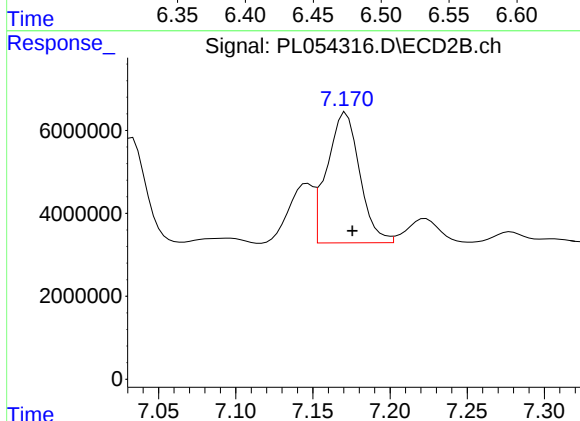
#17 4,4'-DDT

R.T.: 6.481 min
Delta R.T.: -0.010 min
Response: 238554209
Conc: 24.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
UC-TP

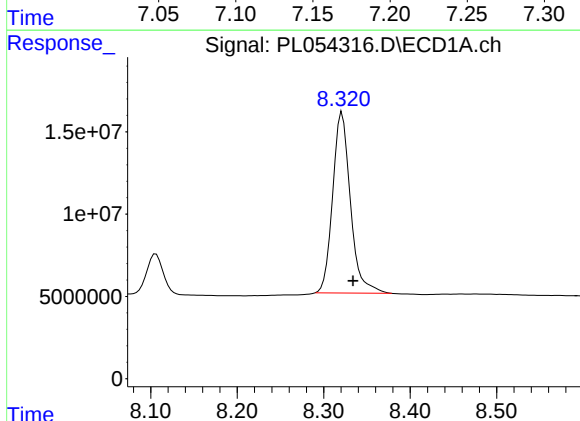
Manual Integrations
APPROVED

Ankita
11/18/2019 3:17:38 PM



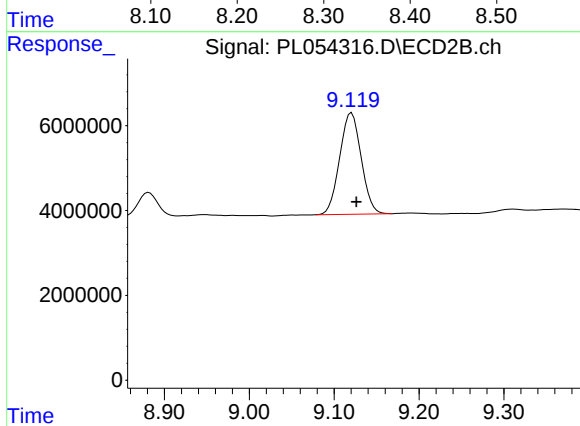
#17 4,4'-DDT

R.T.: 7.172 min
Delta R.T.: -0.004 min
Response: 46461434
Conc: 20.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.321 min
Delta R.T.: -0.013 min
Response: 156433109
Conc: 15.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: -0.006 min
Response: 42077786
Conc: 14.94 ng/ml