

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD033019\
 Data File : PD052396.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Apr 2019 3:47
 Operator : AJ\SJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
 APPROVED

Sohil
 4/1/2019 5:12:57 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 08:29:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032919.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 29 13:06:45 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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...	3.221	4.043	72695045	1495.6E6	52.095	51.600
28)	SA Decachlor...	7.818	9.159	66726658	874.0E6	50.067	56.199
Target Compounds							
23)	Chlordane-1	4.043	5.046	32083656	800.8E6	510.935	522.024
24)	Chlordane-2	4.523	5.516	37702413	736.6E6	506.643	525.941
25)	Chlordane-3	5.063	6.166	114.8E6	2405.8E6	519.157	545.186
26)	Chlordane-4	5.119	6.241	109.3E6	2748.3E6	515.538	540.455
27)	Chlordane-5	5.923	7.049	34374424	542.8E6	528.569	588.360m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD033019\
Data File : PD052396.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Apr 2019 3:47
Operator : AJ\SJ
Sample : PCHLORCCC500
Misc :
ALS Vial : 100 Sample Multiplier: 1

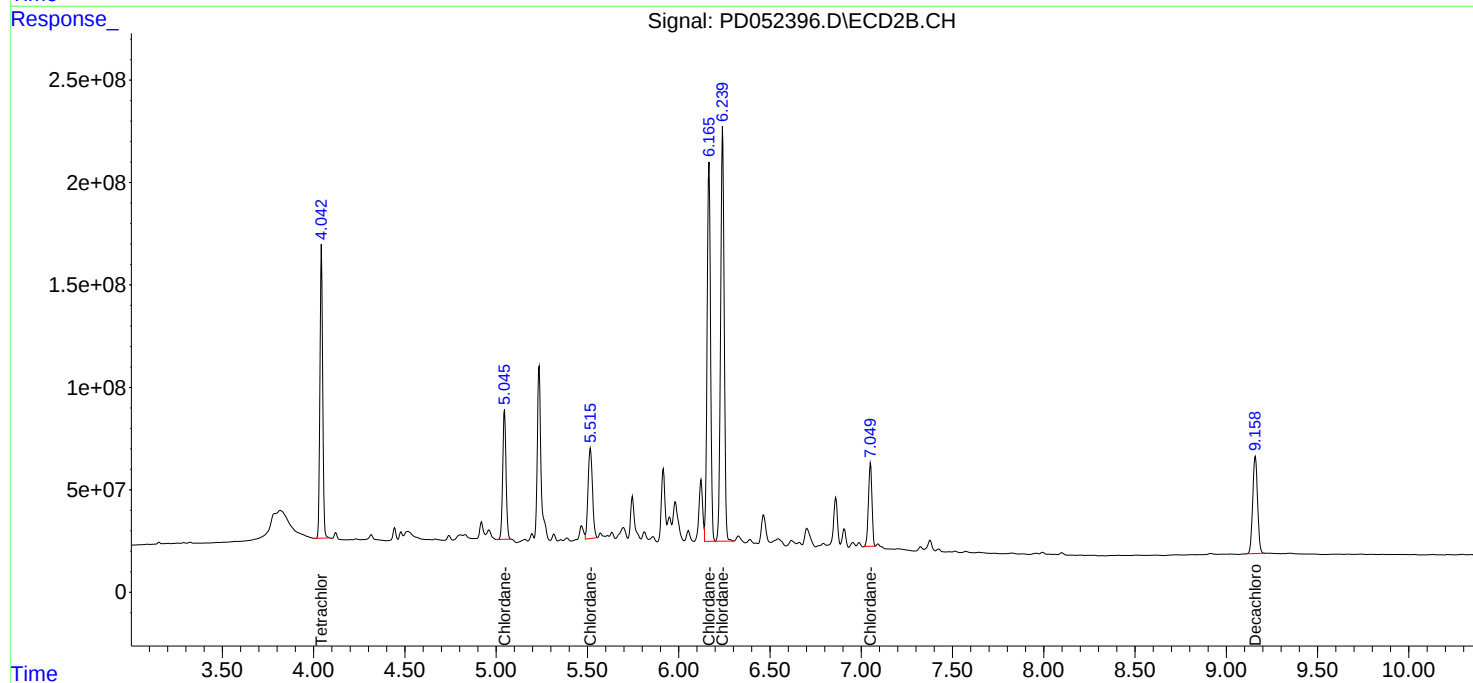
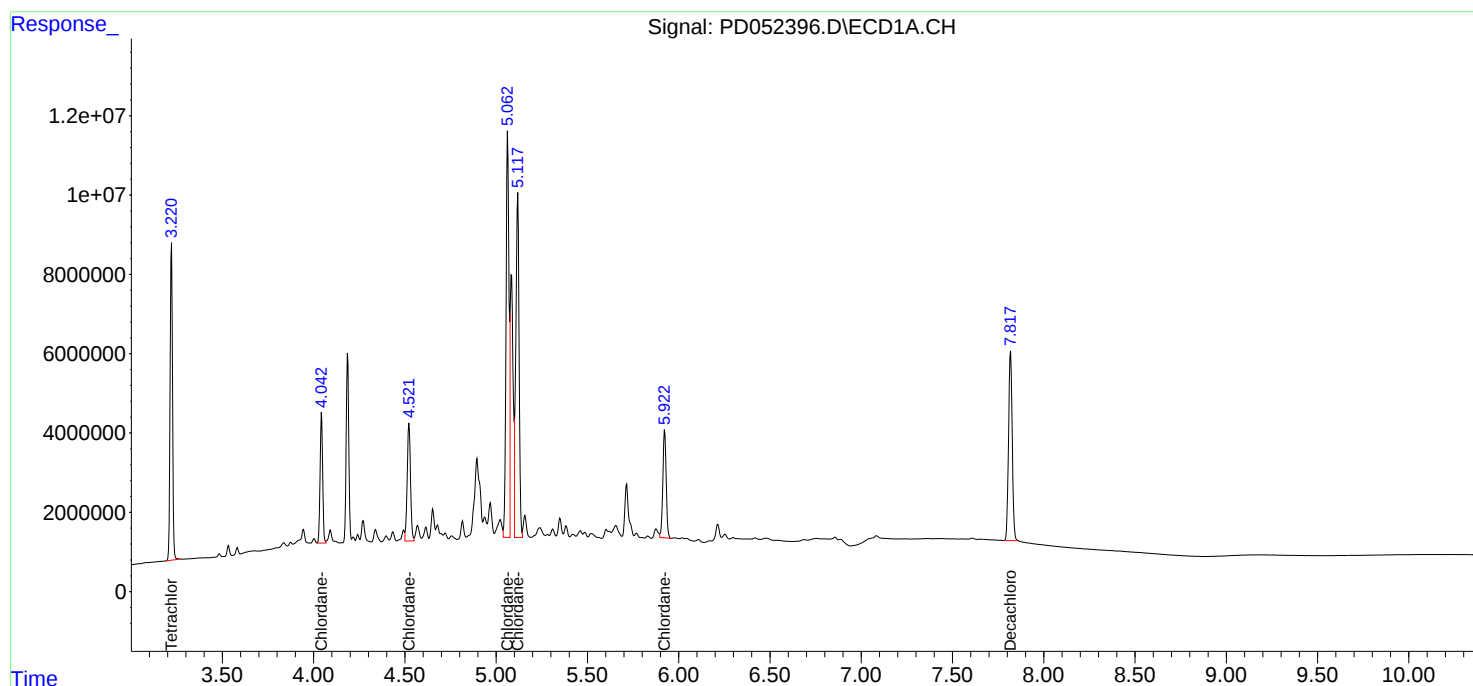
Instrument :
ECD_D
ClientSampleID :
PCHLORCCC500

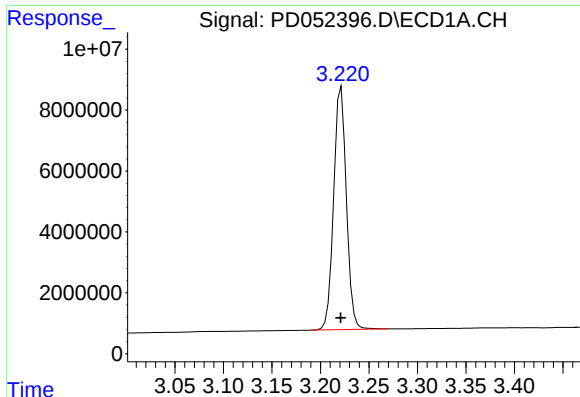
Manual Integrations
APPROVED

Sohil
4/1/2019 5:12:57 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 08:29:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032919.M
Quant Title : GC Extractables
QLast Update : Fri Mar 29 13:06:45 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





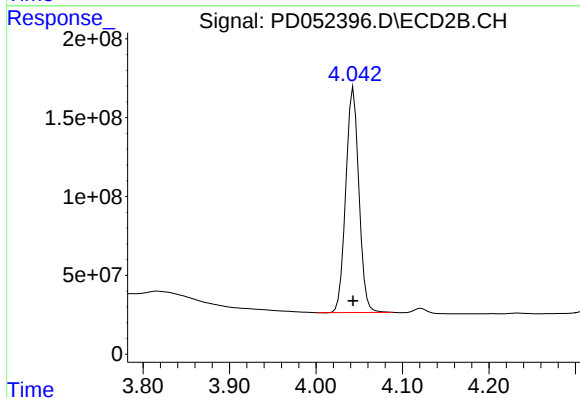
#1 Tetrachloro-m-xylene

R.T.: 3.221 min
Delta R.T.: 0.000 min
Response: 72695045
Conc: 52.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

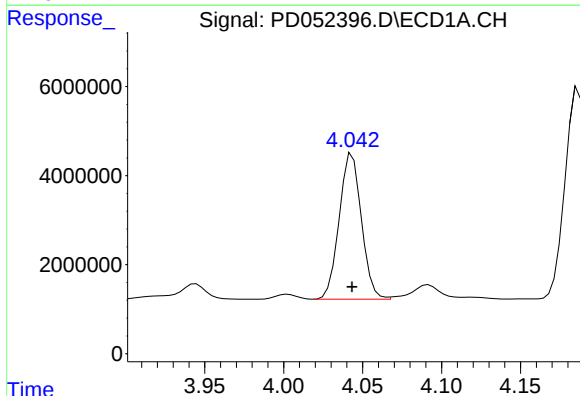
Manual Integrations
APPROVED

Sohil
4/1/2019 5:12:57 PM



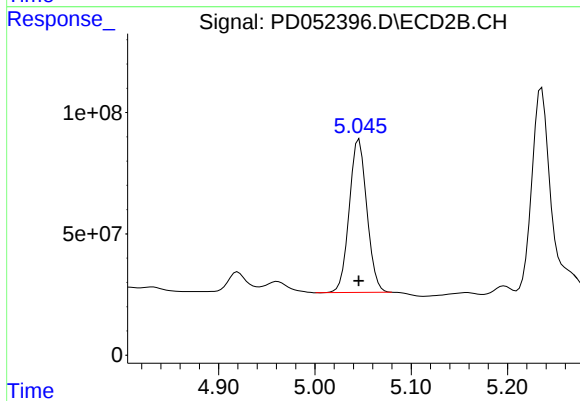
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 1495582585
Conc: 51.60 ng/ml



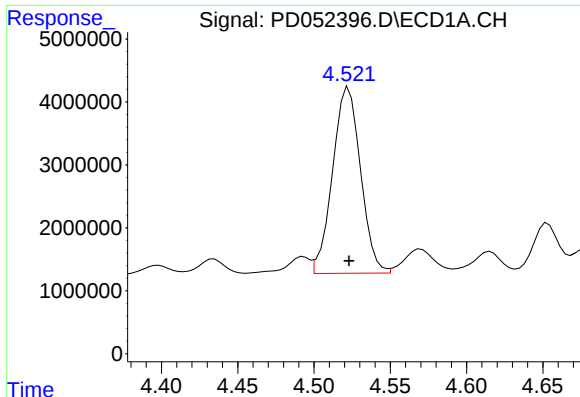
#23 Chlordane-1

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 32083656
Conc: 510.94 ng/ml



#23 Chlordane-1

R.T.: 5.046 min
Delta R.T.: 0.000 min
Response: 800837184
Conc: 522.02 ng/ml



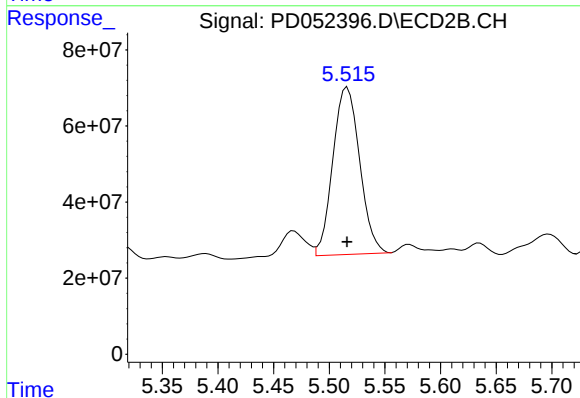
#24 Chlordane-2

R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 37702413
Conc: 506.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

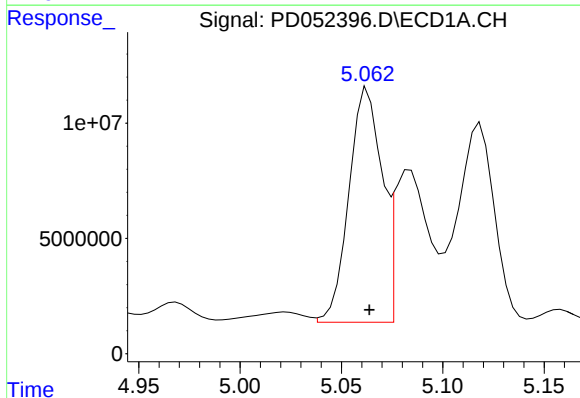
Manual Integrations
APPROVED

Sohil
4/1/2019 5:12:57 PM



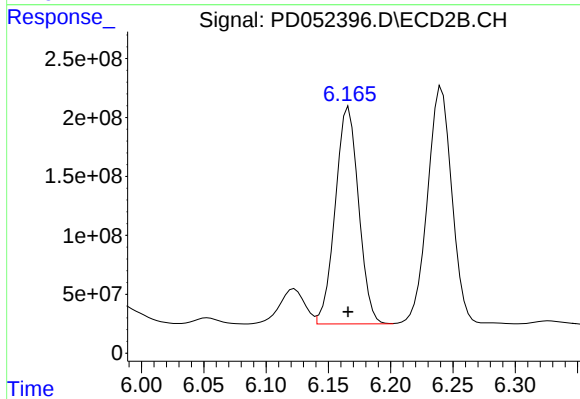
#24 Chlordane-2

R.T.: 5.516 min
Delta R.T.: 0.000 min
Response: 736564939
Conc: 525.94 ng/ml



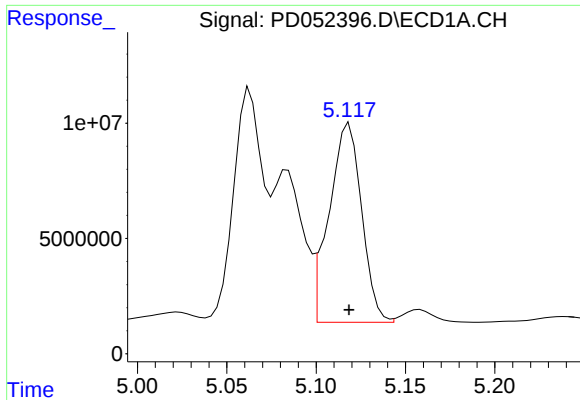
#25 Chlordane-3

R.T.: 5.063 min
Delta R.T.: 0.000 min
Response: 114804907
Conc: 519.16 ng/ml



#25 Chlordane-3

R.T.: 6.166 min
Delta R.T.: 0.000 min
Response: 2405792178
Conc: 545.19 ng/ml



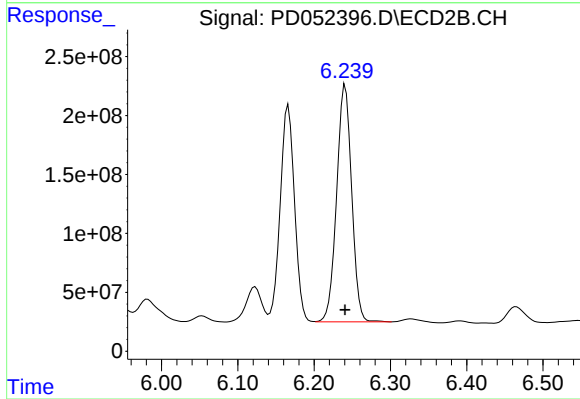
#26 Chlordane-4

R.T.: 5.119 min
Delta R.T.: 0.000 min
Response: 109341897
Conc: 515.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

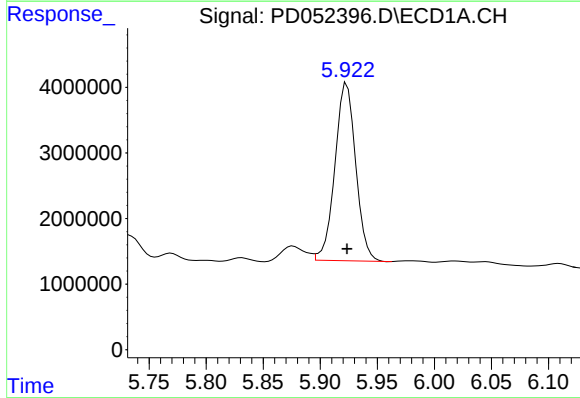
Manual Integrations
APPROVED

Sohil
4/1/2019 5:12:57 PM



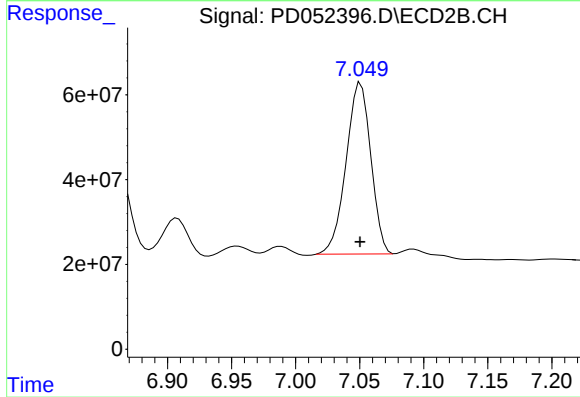
#26 Chlordane-4

R.T.: 6.241 min
Delta R.T.: 0.000 min
Response: 2748291302
Conc: 540.46 ng/ml



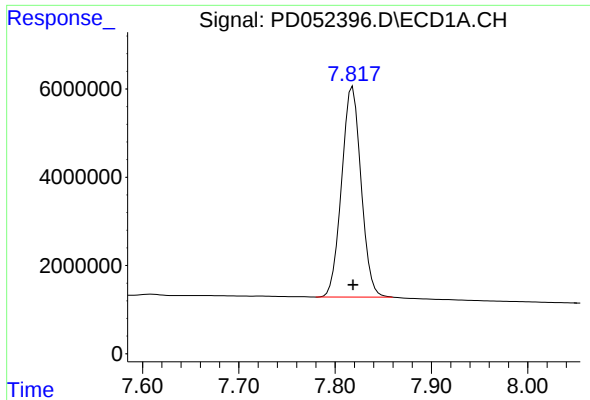
#27 Chlordane-5

R.T.: 5.923 min
Delta R.T.: 0.000 min
Response: 34374424
Conc: 528.57 ng/ml



#27 Chlordane-5

R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 542826580
Conc: 588.36 ng/ml m



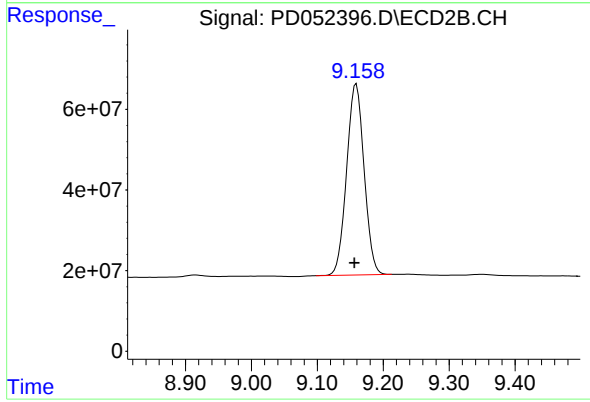
#28 Decachlorobiphenyl

R.T.: 7.818 min
Delta R.T.: 0.000 min
Response: 66726658
Conc: 50.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

Manual Integrations
APPROVED

Sohil
4/1/2019 5:12:57 PM



#28 Decachlorobiphenyl

R.T.: 9.159 min
Delta R.T.: 0.003 min
Response: 873962904
Conc: 56.20 ng/ml