

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD033019\
 Data File : PD052369.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Mar 2019 1:11
 Operator : AJ\SJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
 APPROVED

Sohil
 4/1/2019 5:12:45 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 03:44:40 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	75403580	1544.0E6	54.036	53.269
28)	SA Decachlor...	7.820	9.160	68100684	856.3E6	51.098	55.064
Target Compounds							
23)	Chlordane-1	4.043	5.046	33456178	826.3E6	532.793	538.647
24)	Chlordane-2	4.523	5.517	39090702	750.2E6	525.298	535.648
25)	Chlordane-3	5.063	6.167	118.3E6	2468.6E6	535.041	559.413
26)	Chlordane-4	5.119	6.242	112.6E6	2809.2E6	531.043	552.440
27)	Chlordane-5	5.924	7.050	35780155	551.8E6	550.184	598.103m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD033019\
Data File : PD052369.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Mar 2019 1:11
Operator : AJ\SJ
Sample : PCHLORCCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

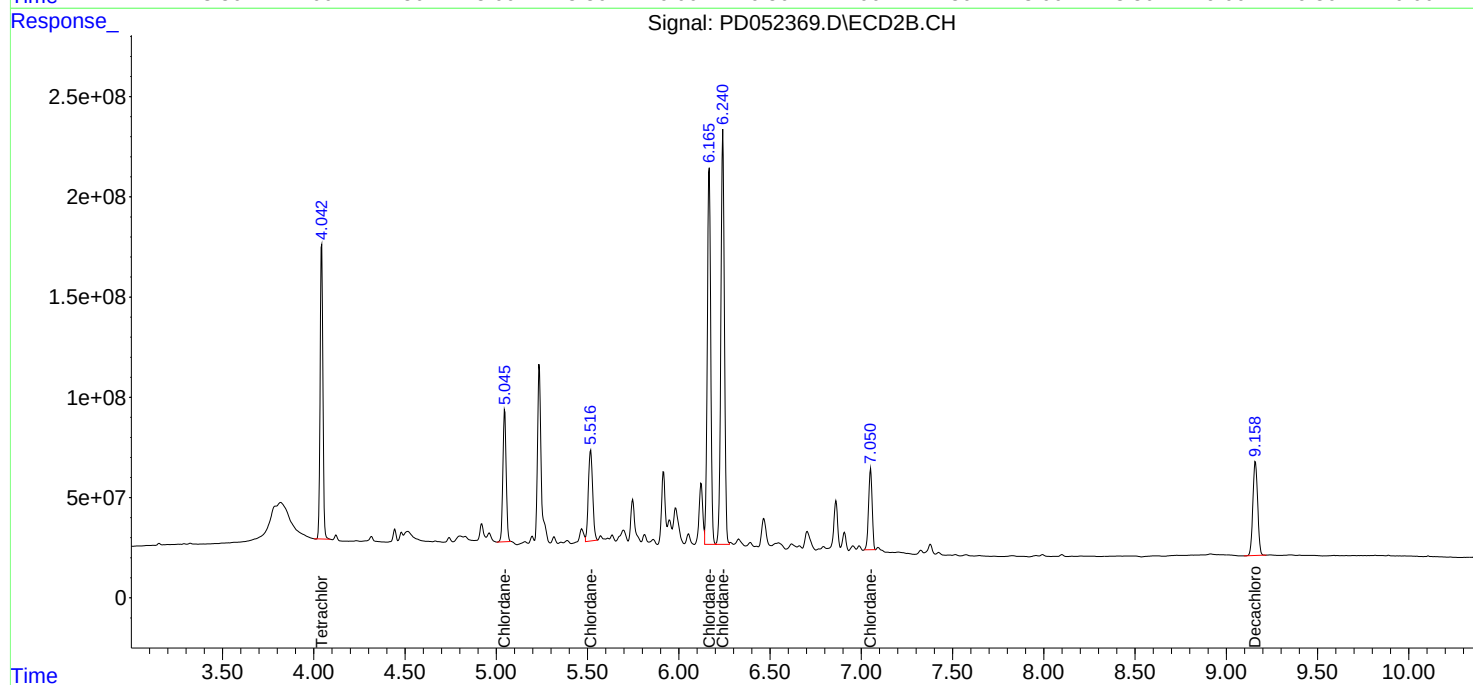
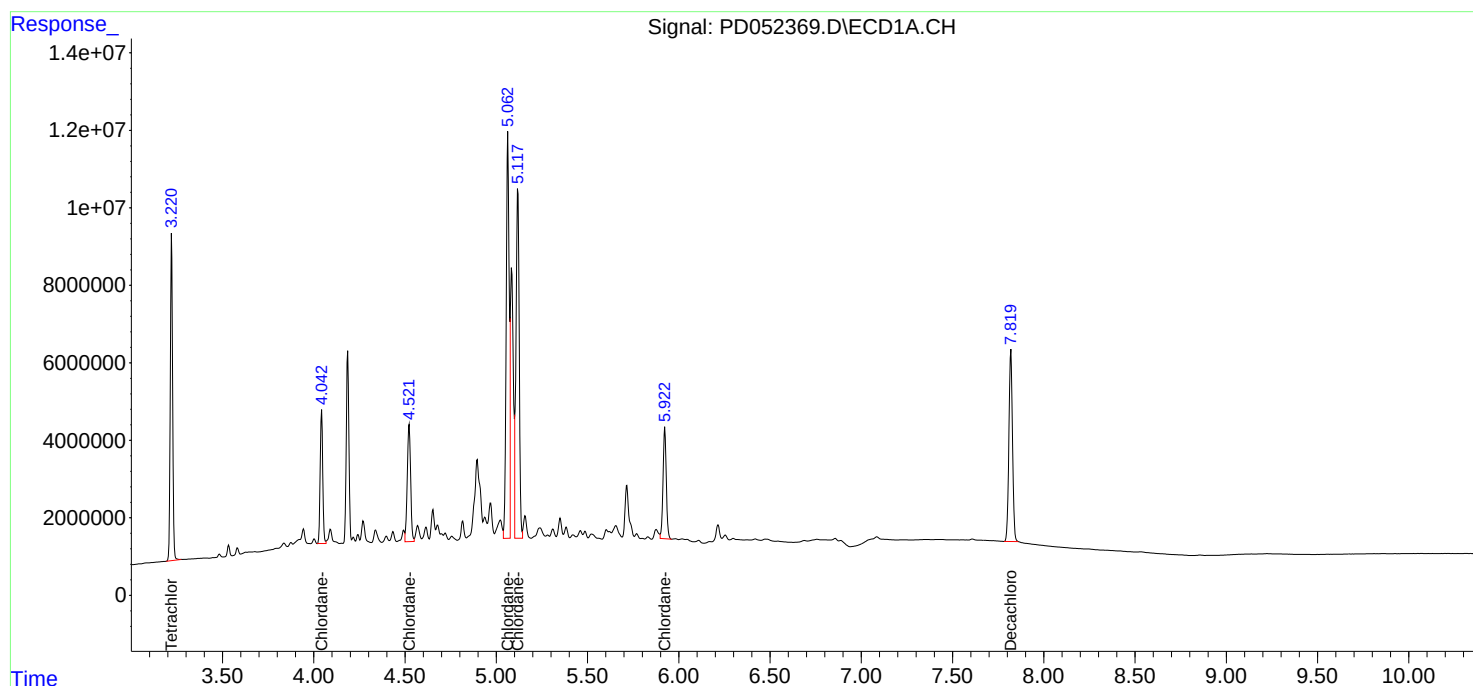
Instrument :
ECD_D
ClientSampleID :
PCHLORCCC500

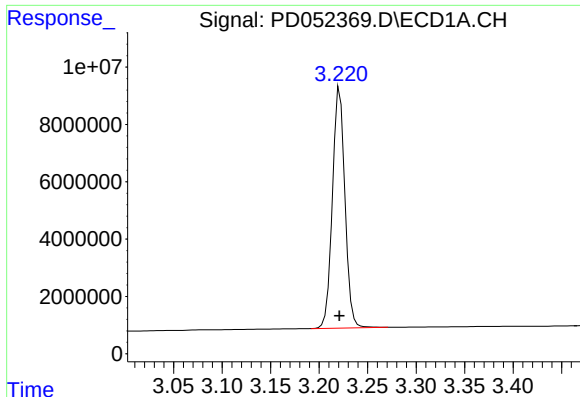
Manual Integrations
APPROVED

Sohil
4/1/2019 5:12:45 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 03:44:40 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





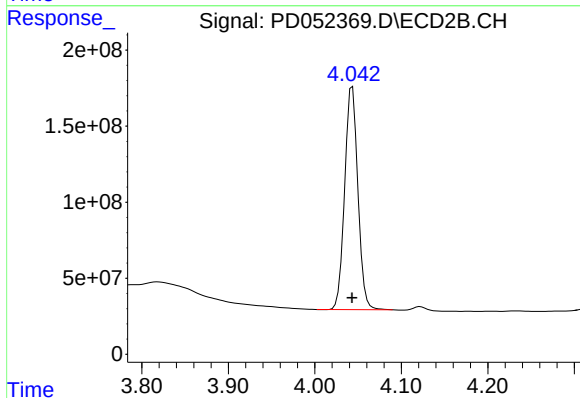
#1 Tetrachloro-m-xylene

R.T.: 3.221 min
Delta R.T.: 0.000 min
Response: 75403580
Conc: 54.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

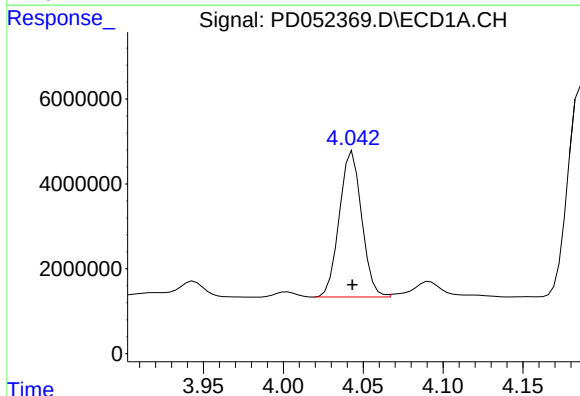
Manual Integrations
APPROVED

Sohil
4/1/2019 5:12:45 PM



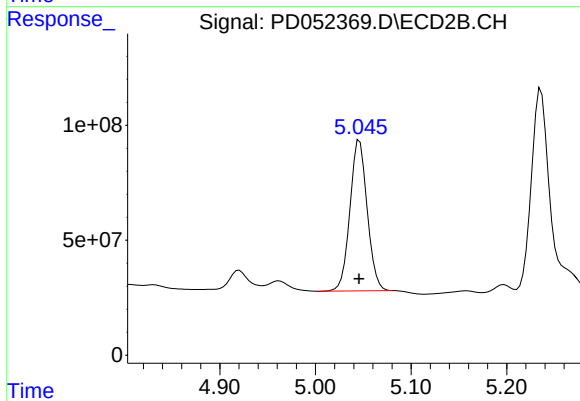
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 1543960275
Conc: 53.27 ng/ml



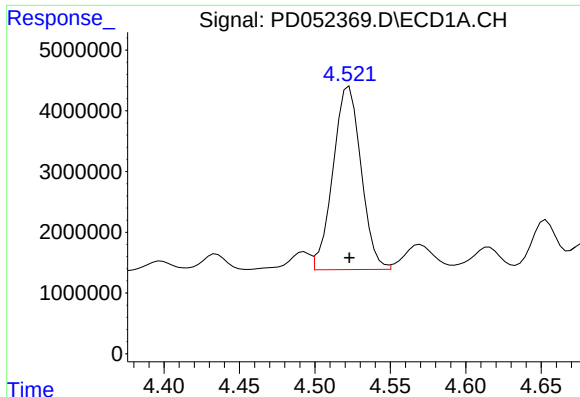
#23 Chlordane-1

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 33456178
Conc: 532.79 ng/ml



#23 Chlordane-1

R.T.: 5.046 min
Delta R.T.: 0.000 min
Response: 826338252
Conc: 538.65 ng/ml



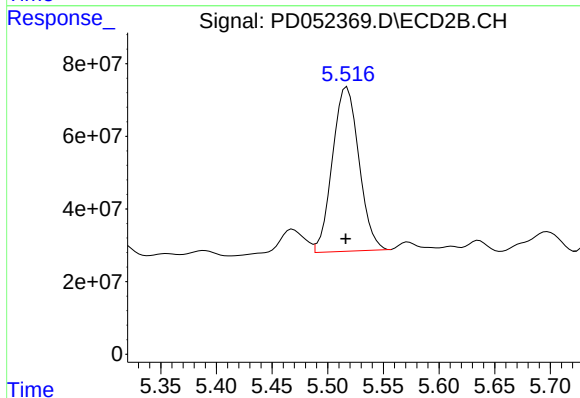
#24 Chlordane-2

R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 39090702
Conc: 525.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

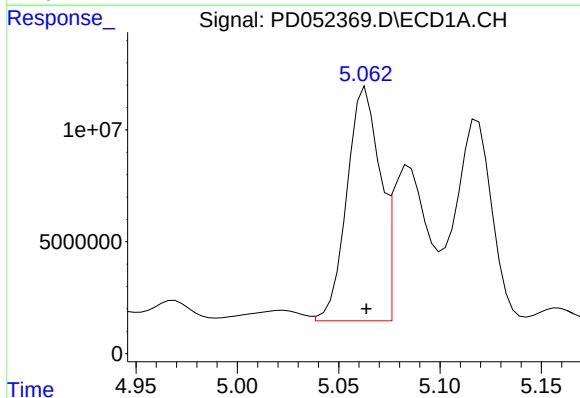
Manual Integrations
APPROVED

Sohil
4/1/2019 5:12:45 PM



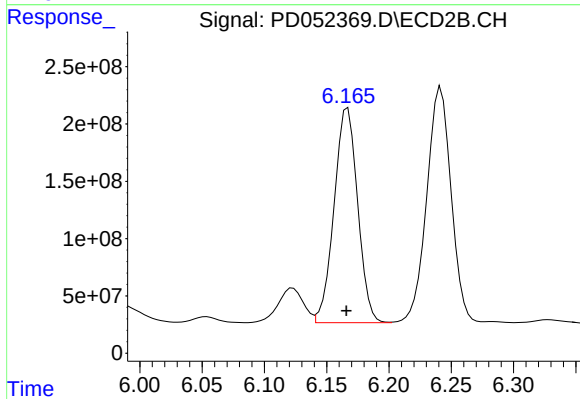
#24 Chlordane-2

R.T.: 5.517 min
Delta R.T.: 0.001 min
Response: 750158526
Conc: 535.65 ng/ml



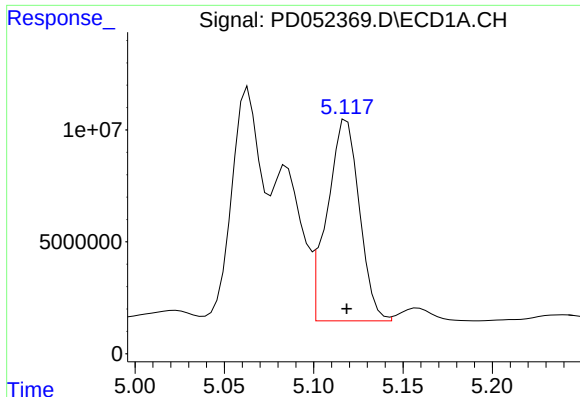
#25 Chlordane-3

R.T.: 5.063 min
Delta R.T.: 0.000 min
Response: 118317553
Conc: 535.04 ng/ml



#25 Chlordane-3

R.T.: 6.167 min
Delta R.T.: 0.001 min
Response: 2468572646
Conc: 559.41 ng/ml



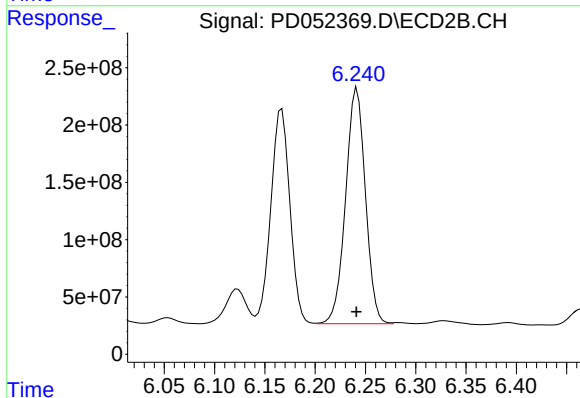
#26 Chlordane-4

R.T.: 5.119 min
Delta R.T.: 0.000 min
Response: 112630438
Conc: 531.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

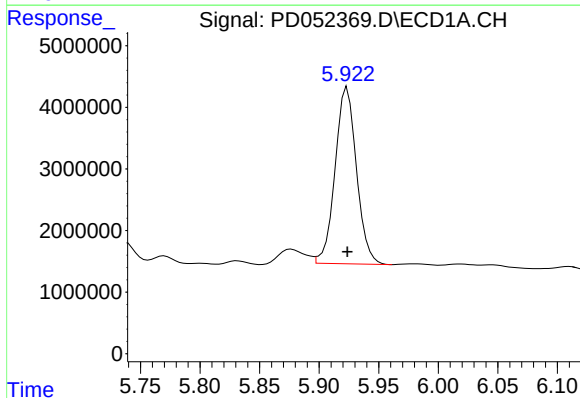
Manual Integrations
APPROVED

Sohil
4/1/2019 5:12:45 PM



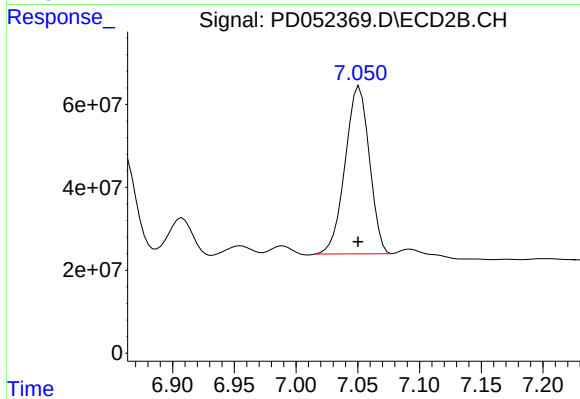
#26 Chlordane-4

R.T.: 6.242 min
Delta R.T.: 0.000 min
Response: 2809234048
Conc: 552.44 ng/ml



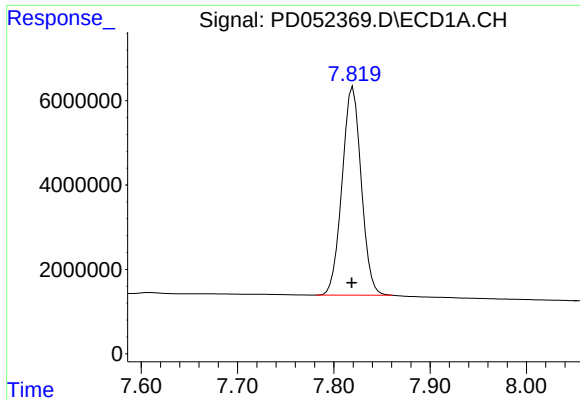
#27 Chlordane-5

R.T.: 5.924 min
Delta R.T.: 0.000 min
Response: 35780155
Conc: 550.18 ng/ml



#27 Chlordane-5

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 551815412
Conc: 598.10 ng/ml m



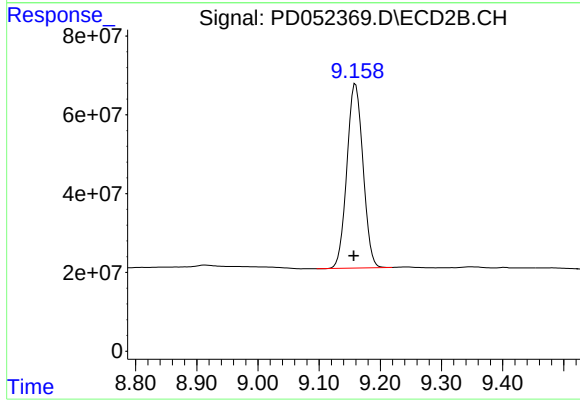
#28 Decachlorobiphenyl

R.T.: 7.820 min
Delta R.T.: 0.001 min
Response: 68100684
Conc: 51.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

Manual Integrations
APPROVED

Sohil
4/1/2019 5:12:45 PM



#28 Decachlorobiphenyl

R.T.: 9.160 min
Delta R.T.: 0.003 min
Response: 856319221
Conc: 55.06 ng/ml