

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092618\
 Data File : PL040404.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2018 21:31
 Operator : AJ\SJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
 APPROVED

Sohil
 9/28/2018 9:52:36 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 02:20:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092618.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 27 01:27:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.211	3.808	366.1E6	147.3E6	50.016	46.637
28)	SA Decachlor...	7.816	8.733	457.5E6	157.3E6	48.132	49.656
Target Compounds							
23)	Chlordane-1	4.034	4.769	167.1E6	73184273	474.164	474.214
24)	Chlordane-2	4.516	5.225	173.0E6	78767554	461.294	468.108
25)	Chlordane-3	5.058	5.854	592.8E6	254.2E6	461.479m	455.863m
26)	Chlordane-4	5.113	5.929	584.2E6	300.8E6	493.011	455.852
27)	Chlordane-5	5.924	6.712	187.8E6	55498724	465.356	455.774

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092618\
Data File : PL040404.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2018 21:31
Operator : AJ\SJ
Sample : PCHLORCCC500
Misc :
ALS Vial : 12 Sample Multiplier: 1

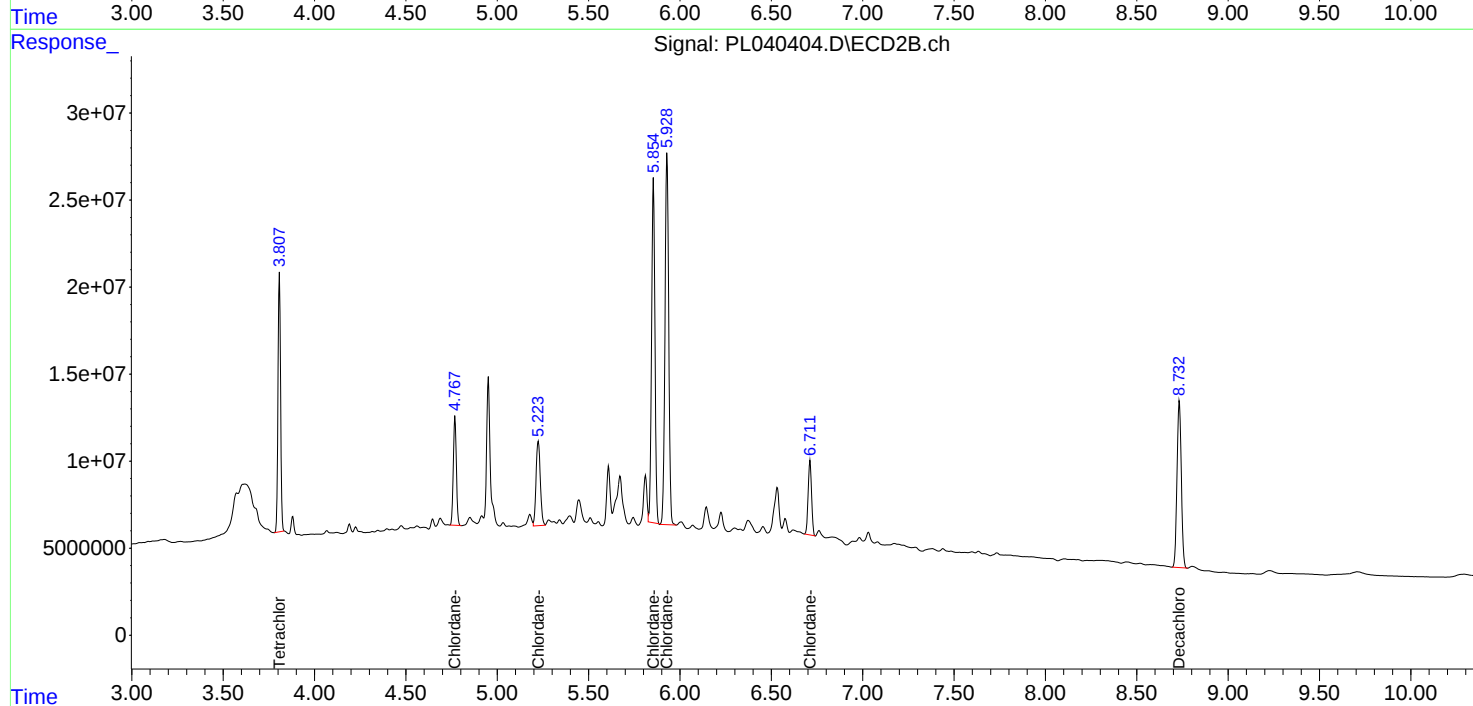
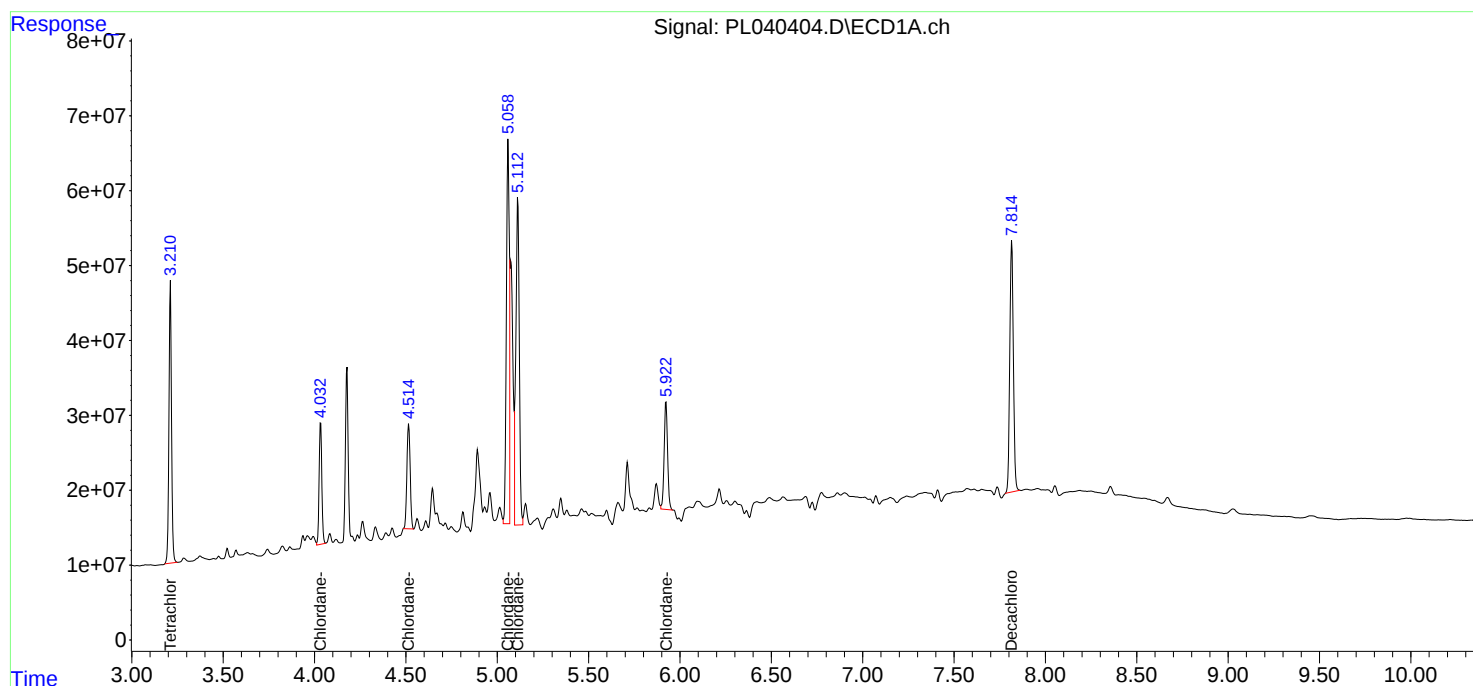
Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

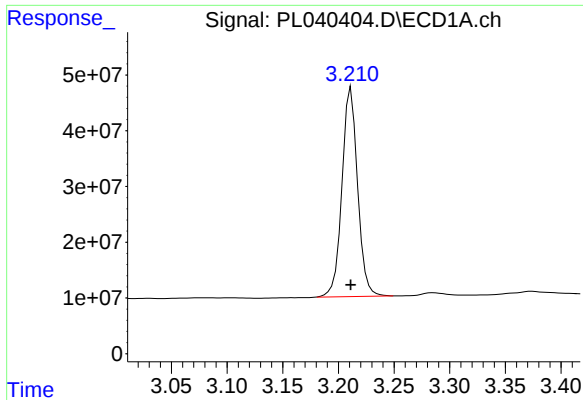
Manual Integrations
APPROVED

Sohil
9/28/2018 9:52:36 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 02:20:11 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092618.M
Quant Title : GC Extractables
QLast Update : Thu Sep 27 01:27:39 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm





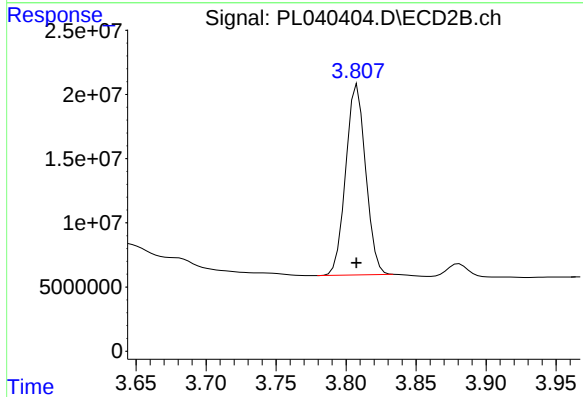
#1 Tetrachloro-m-xylene

R.T.: 3.211 min
Delta R.T.: 0.000 min
Response: 366121040
Conc: 50.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

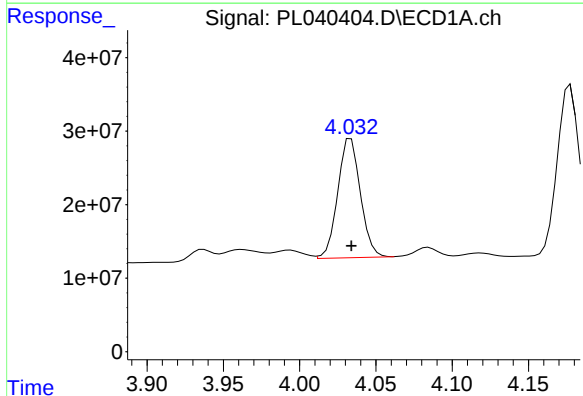
Manual Integrations
APPROVED

Sohil
9/28/2018 9:52:36 AM



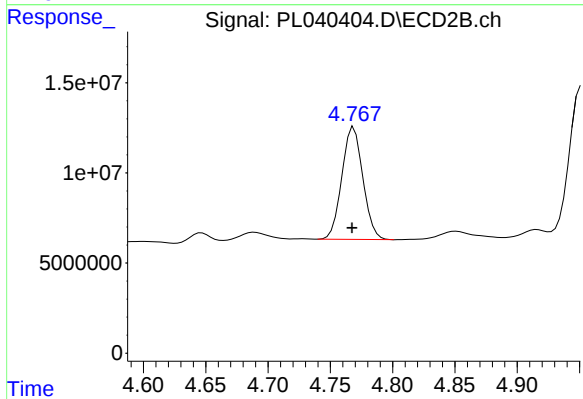
#1 Tetrachloro-m-xylene

R.T.: 3.808 min
Delta R.T.: 0.000 min
Response: 147270764
Conc: 46.64 ng/ml



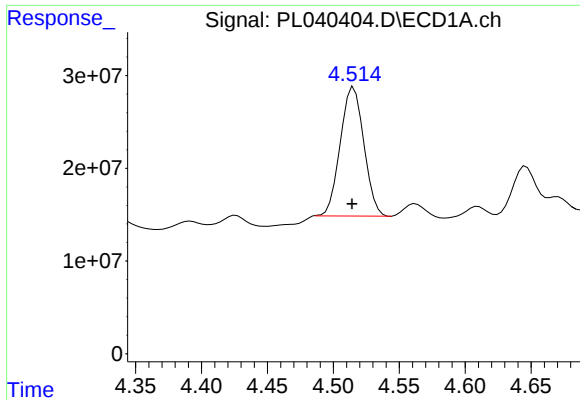
#23 Chlordane-1

R.T.: 4.034 min
Delta R.T.: 0.000 min
Response: 167148152
Conc: 474.16 ng/ml



#23 Chlordane-1

R.T.: 4.769 min
Delta R.T.: 0.001 min
Response: 73184273
Conc: 474.21 ng/ml



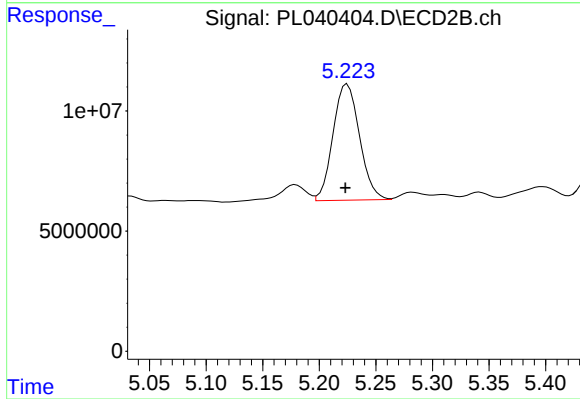
#24 Chlordane-2

R.T.: 4.516 min
Delta R.T.: 0.001 min
Response: 173028769
Conc: 461.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

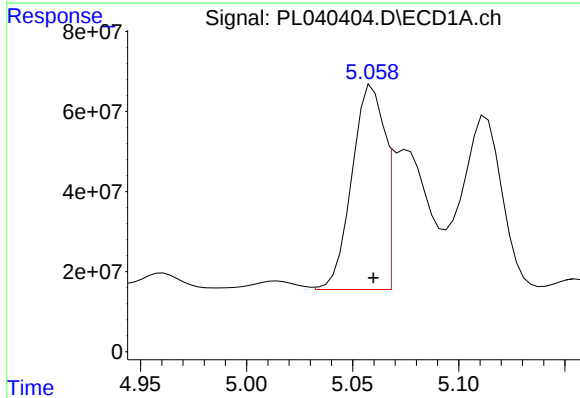
Manual Integrations
APPROVED

Sohil
9/28/2018 9:52:36 AM



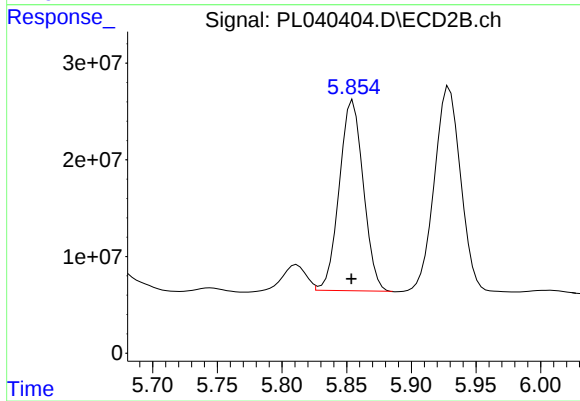
#24 Chlordane-2

R.T.: 5.225 min
Delta R.T.: 0.002 min
Response: 78767554
Conc: 468.11 ng/ml



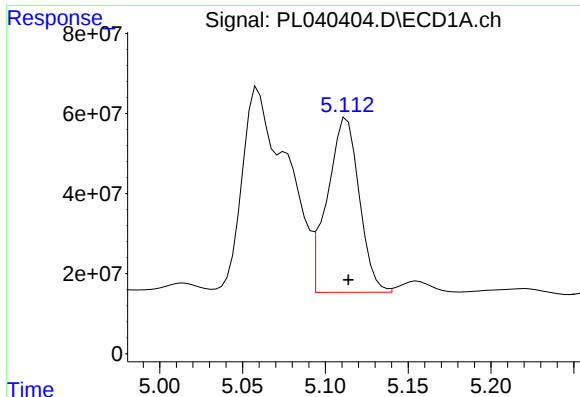
#25 Chlordane-3

R.T.: 5.058 min
Delta R.T.: -0.002 min
Response: 592788730
Conc: 461.48 ng/ml m



#25 Chlordane-3

R.T.: 5.854 min
Delta R.T.: 0.000 min
Response: 254241447
Conc: 455.86 ng/ml m



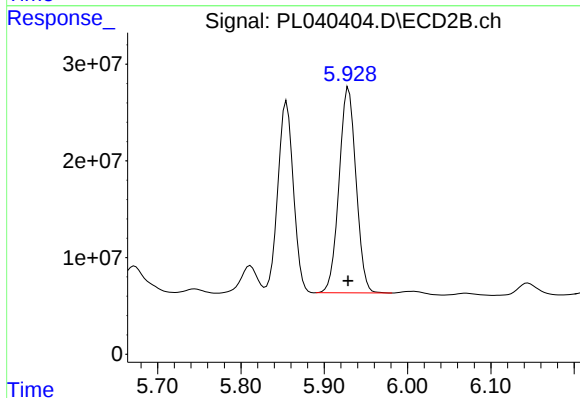
#26 Chlordane-4

R.T.: 5.113 min
Delta R.T.: 0.000 min
Response: 584171206
Conc: 493.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

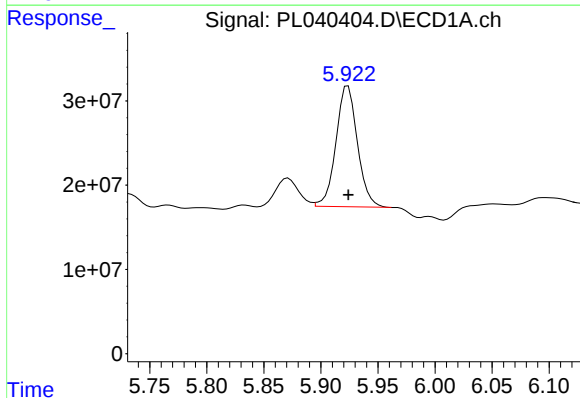
Manual Integrations
APPROVED

Sohil
9/28/2018 9:52:36 AM



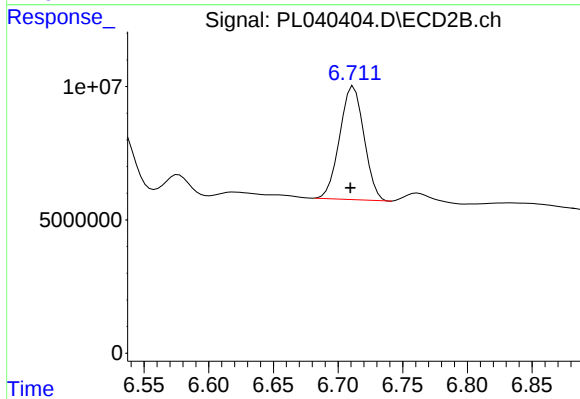
#26 Chlordane-4

R.T.: 5.929 min
Delta R.T.: 0.000 min
Response: 300844992
Conc: 455.85 ng/ml



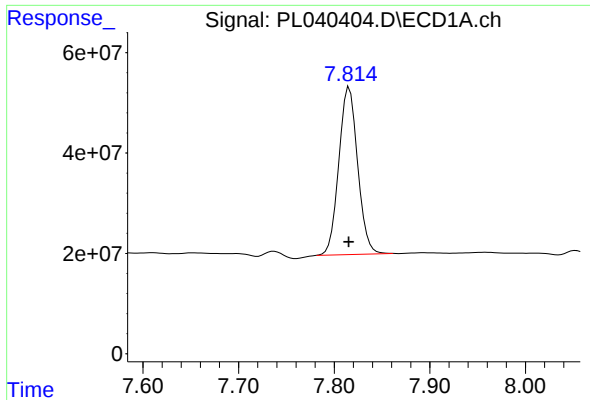
#27 Chlordane-5

R.T.: 5.924 min
Delta R.T.: 0.000 min
Response: 187842765
Conc: 465.36 ng/ml



#27 Chlordane-5

R.T.: 6.712 min
Delta R.T.: 0.003 min
Response: 55498724
Conc: 455.77 ng/ml



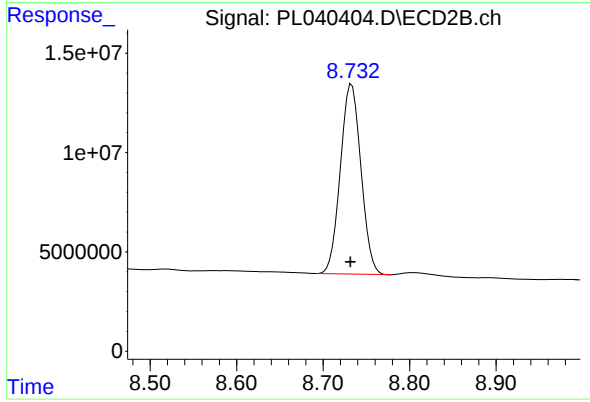
#28 Decachlorobiphenyl

R.T.: 7.816 min
Delta R.T.: 0.000 min
Response: 457529036
Conc: 48.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

Manual Integrations
APPROVED

Sohil
9/28/2018 9:52:36 AM



#28 Decachlorobiphenyl

R.T.: 8.733 min
Delta R.T.: 0.002 min
Response: 157250512
Conc: 49.66 ng/ml