

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100518\
 Data File : PL040709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2018 19:36
 Operator : AJ\SJ
 Sample : LOD CHLOR
 Misc : ECD_L LOD CHLOR SOIL 50 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD CHLOR

Manual Integrations
 APPROVED

Sohil
 10/8/2018 10:53:09 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 05:23:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL0100518.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 06 04:55:11 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...	3.208	3.805	157.4E6	58061717	17.541	17.688
28)	SA Decachlor...	7.809	8.728	206.7E6	56281449	19.114	19.987
Target Compounds							
23)	Chlordane-1	4.029	4.766	17636837	5784671	41.841	40.005
24)	Chlordane-2	4.509	5.218	15930955	5249460	39.211m	34.666m
25)	Chlordane-3	5.054	5.850	55555560	17918458	38.981	36.635
26)	Chlordane-4	5.108	5.925	54990031	22652734	39.901	38.558
27)	Chlordane-5	5.917	6.707	22312630	4070535	49.109	35.789m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100518\
Data File : PL040709.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2018 19:36
Operator : AJ\SJ
Sample : LOD CHLOR
Misc : ECD_L LOD CHLOR SOIL 50 PPB
ALS Vial : 11 Sample Multiplier: 1

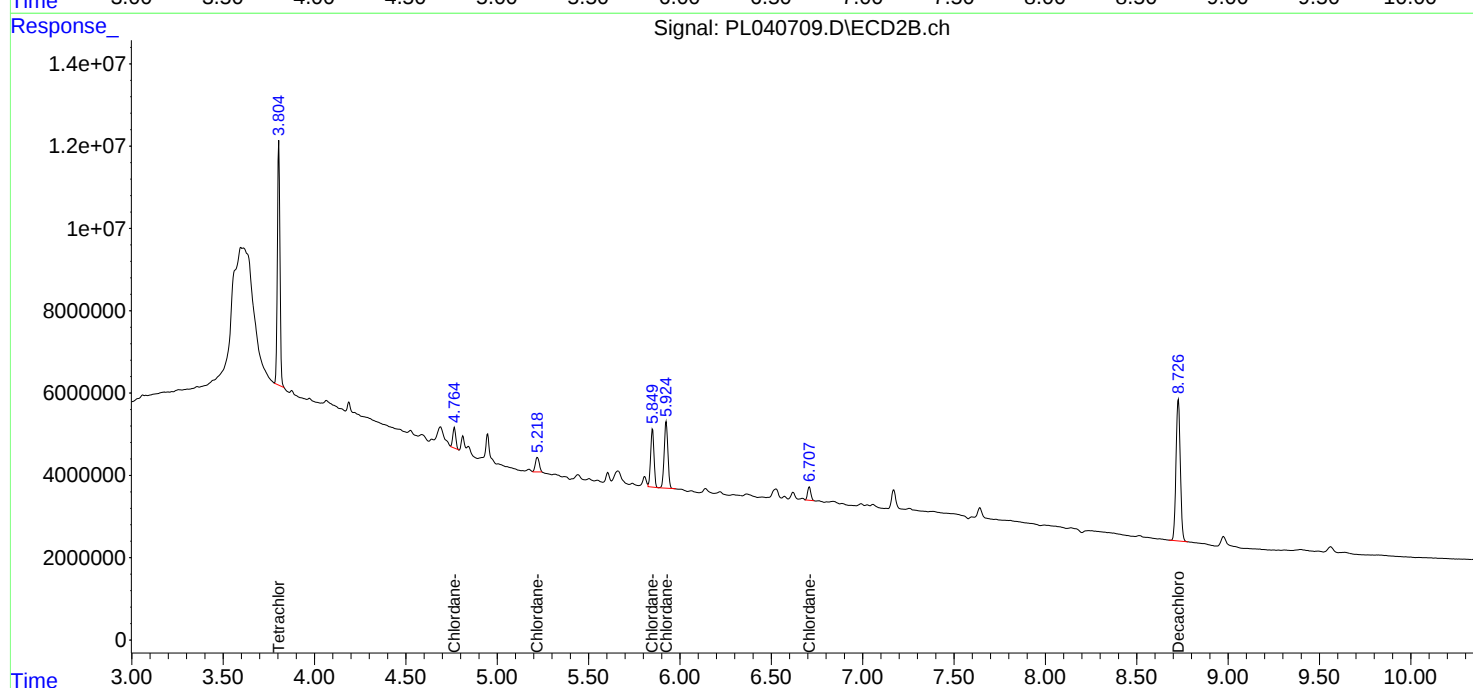
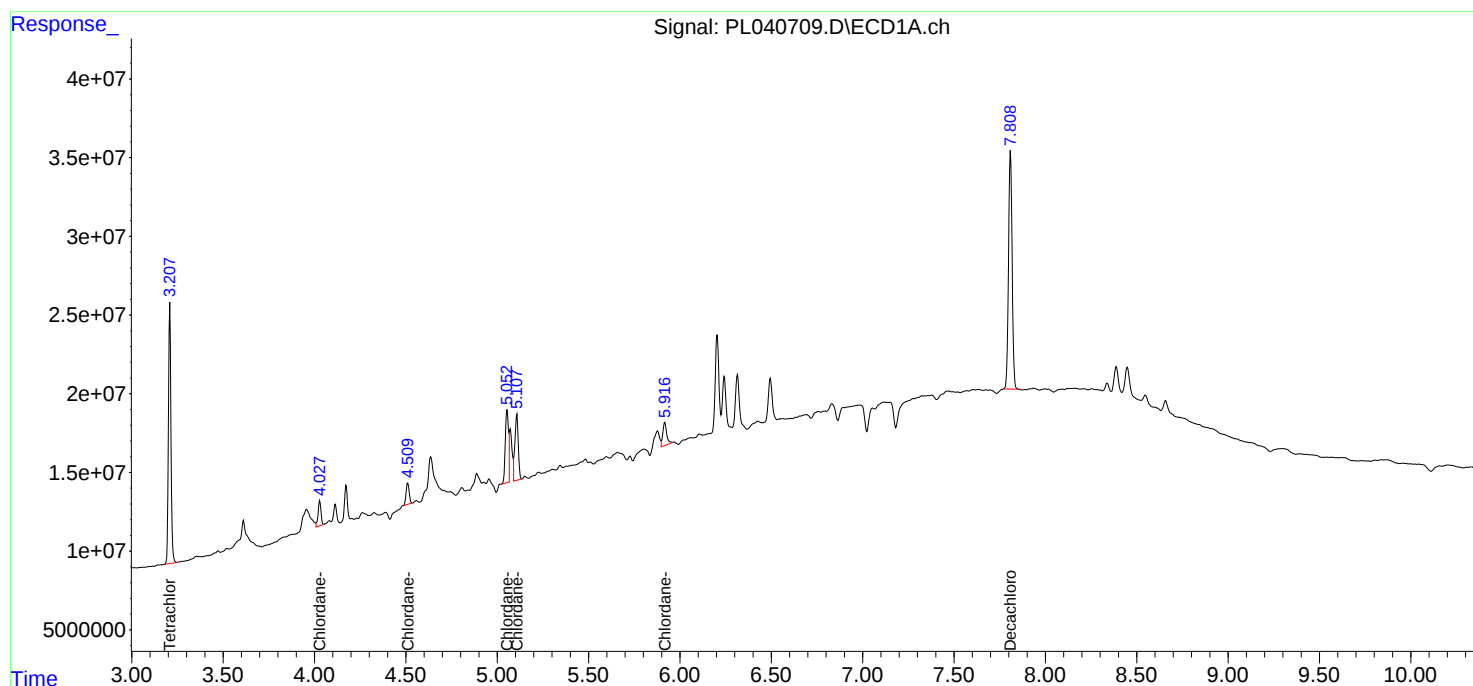
Instrument :
ECD_L
ClientSampled :
LOD CHLOR

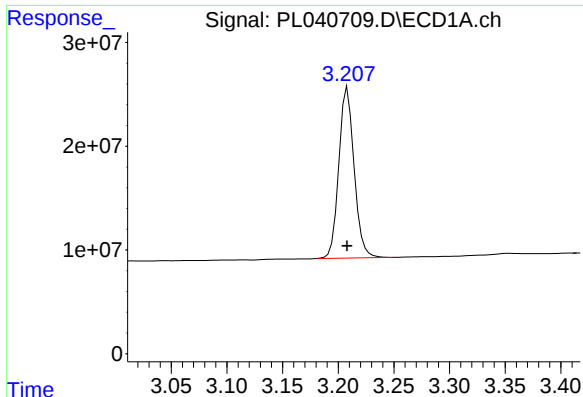
Manual Integrations
APPROVED

Sohil
10/8/2018 10:53:09 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 05:23:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL0100518.M
Quant Title : GC Extractables
QLast Update : Sat Oct 06 04:55:11 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





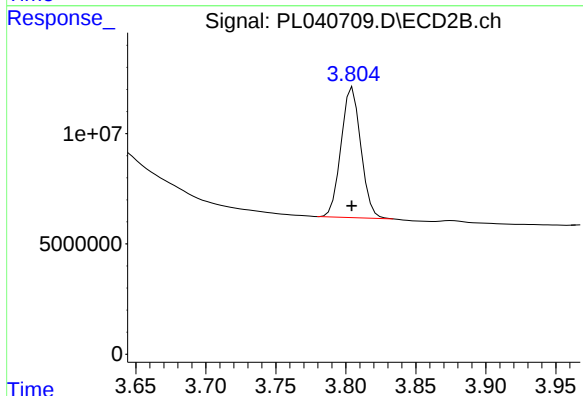
#1 Tetrachloro-m-xylene

R.T.: 3.208 min
Delta R.T.: 0.000 min
Response: 157371880
Conc: 17.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD CHLOR

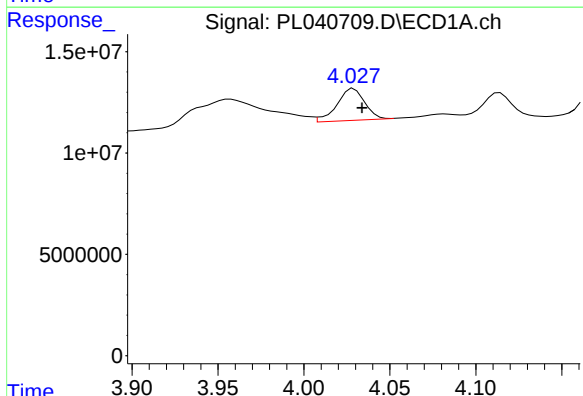
Manual Integrations
APPROVED

Sohil
10/8/2018 10:53:09 AM



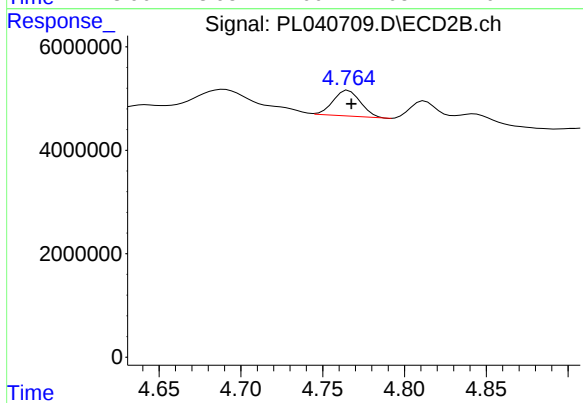
#1 Tetrachloro-m-xylene

R.T.: 3.805 min
Delta R.T.: 0.000 min
Response: 58061717
Conc: 17.69 ng/ml



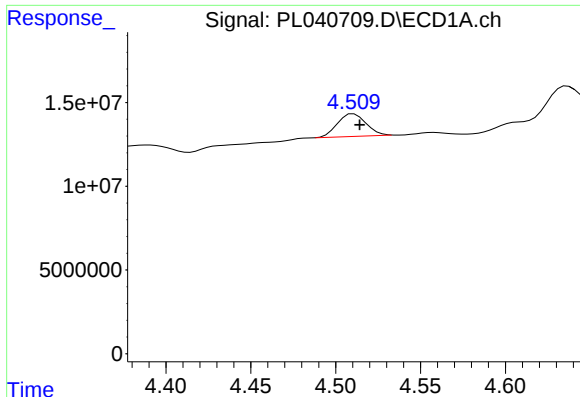
#23 Chlordane-1

R.T.: 4.029 min
Delta R.T.: -0.005 min
Response: 17636837
Conc: 41.84 ng/ml



#23 Chlordane-1

R.T.: 4.766 min
Delta R.T.: -0.002 min
Response: 5784671
Conc: 40.00 ng/ml



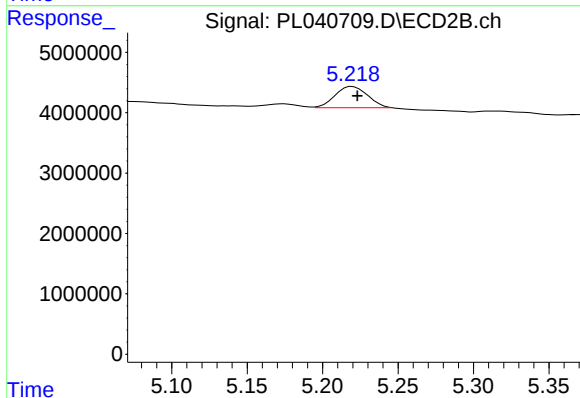
#24 Chlordane-2

R.T.: 4.509 min
Delta R.T.: -0.005 min
Response: 15930955
Conc: 39.21 ng/ml m

Instrument :
ECD_L
ClientSampleId :
LOD CHLOR

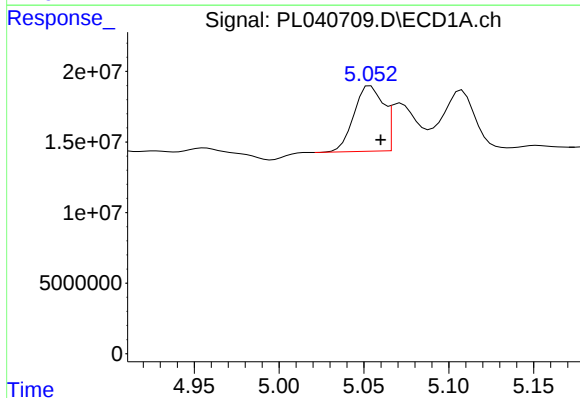
Manual Integrations
APPROVED

Sohil
10/8/2018 10:53:09 AM



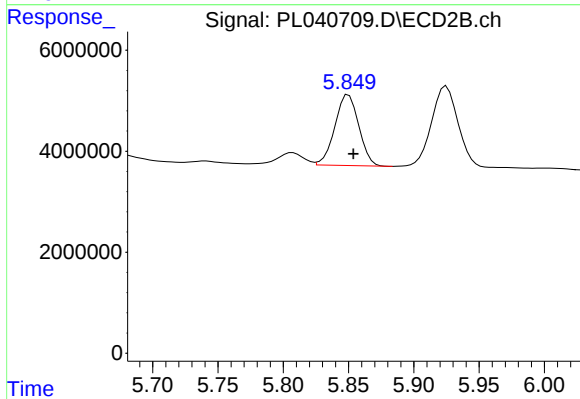
#24 Chlordane-2

R.T.: 5.218 min
Delta R.T.: -0.005 min
Response: 5249460
Conc: 34.67 ng/ml m



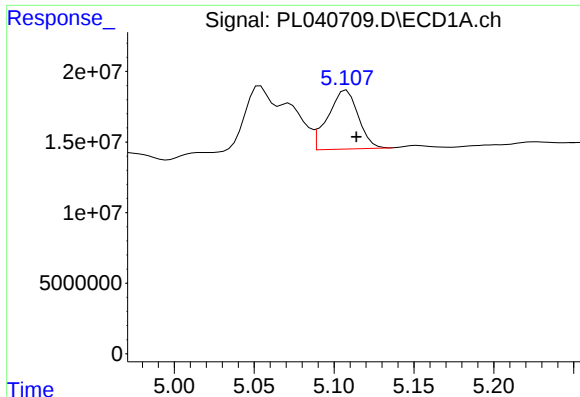
#25 Chlordane-3

R.T.: 5.054 min
Delta R.T.: -0.006 min
Response: 55555560
Conc: 38.98 ng/ml



#25 Chlordane-3

R.T.: 5.850 min
Delta R.T.: -0.004 min
Response: 17918458
Conc: 36.64 ng/ml



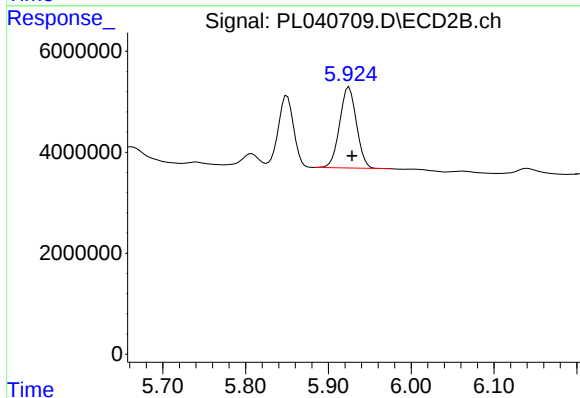
#26 Chlordane-4

R.T.: 5.108 min
Delta R.T.: -0.006 min
Response: 54990031
Conc: 39.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD CHLOR

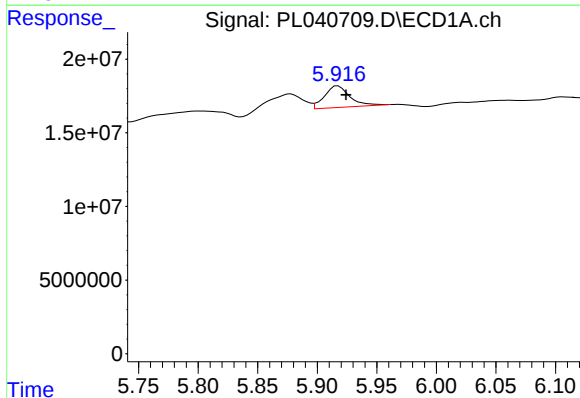
Manual Integrations
APPROVED

Sohil
10/8/2018 10:53:09 AM



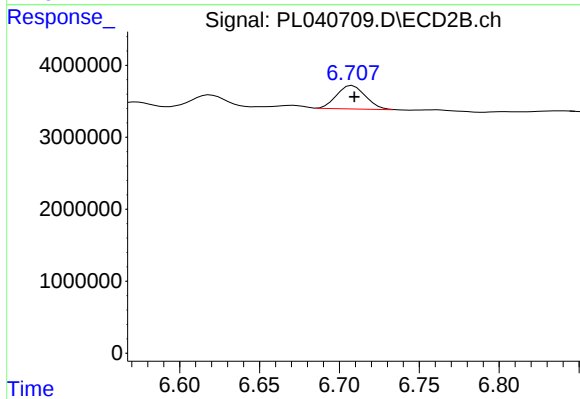
#26 Chlordane-4

R.T.: 5.925 min
Delta R.T.: -0.004 min
Response: 22652734
Conc: 38.56 ng/ml



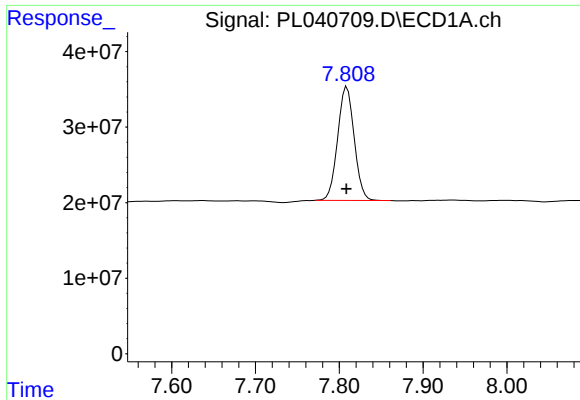
#27 Chlordane-5

R.T.: 5.917 min
Delta R.T.: -0.007 min
Response: 22312630
Conc: 49.11 ng/ml



#27 Chlordane-5

R.T.: 6.707 min
Delta R.T.: -0.003 min
Response: 4070535
Conc: 35.79 ng/ml m



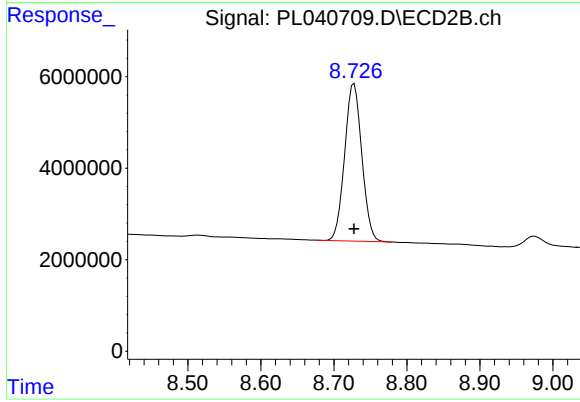
#28 Decachlorobiphenyl

R.T.: 7.809 min
Delta R.T.: 0.000 min
Response: 206697638
Conc: 19.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOD CHLOR

Manual Integrations
APPROVED

Sohil
10/8/2018 10:53:09 AM



#28 Decachlorobiphenyl

R.T.: 8.728 min
Delta R.T.: 0.000 min
Response: 56281449
Conc: 19.99 ng/ml