

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071318\
 Data File : PL038001.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2018 03:53
 Operator : AJ\SJ
 Sample : MDL CHLOR
 Misc : ECD_L MDL CHLOR WATER 50 PPB
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL CHLOR

Manual Integrations
 APPROVED

Sohil
 7/16/2018 2:33:28 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 04:59:12 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 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...	3.329	3.930	130.4E6	45717089	17.511	17.416
28)	SA Decachlor...	8.004	8.939	138.1E6	44101777	18.208	18.042
Target Compounds							
23)	Chlordane-1	4.169	4.911	14372853	5249889	41.510m	45.303m
24)	Chlordane-2	4.664	5.373	17609769	5381770	47.579	44.942m
25)	Chlordane-3	5.219	6.014	51519180	18290007	44.286	44.839
26)	Chlordane-4	5.274	6.089	47463130	22173215	45.144	45.130
27)	Chlordane-5	5.882	6.880	6243521	4269727	38.990m	47.664m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071318\
Data File : PL038001.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2018 03:53
Operator : AJ\SJ
Sample : MDL CHLOR
Misc : ECD_L MDL CHLOR WATER 50 PPB
ALS Vial : 31 Sample Multiplier: 1

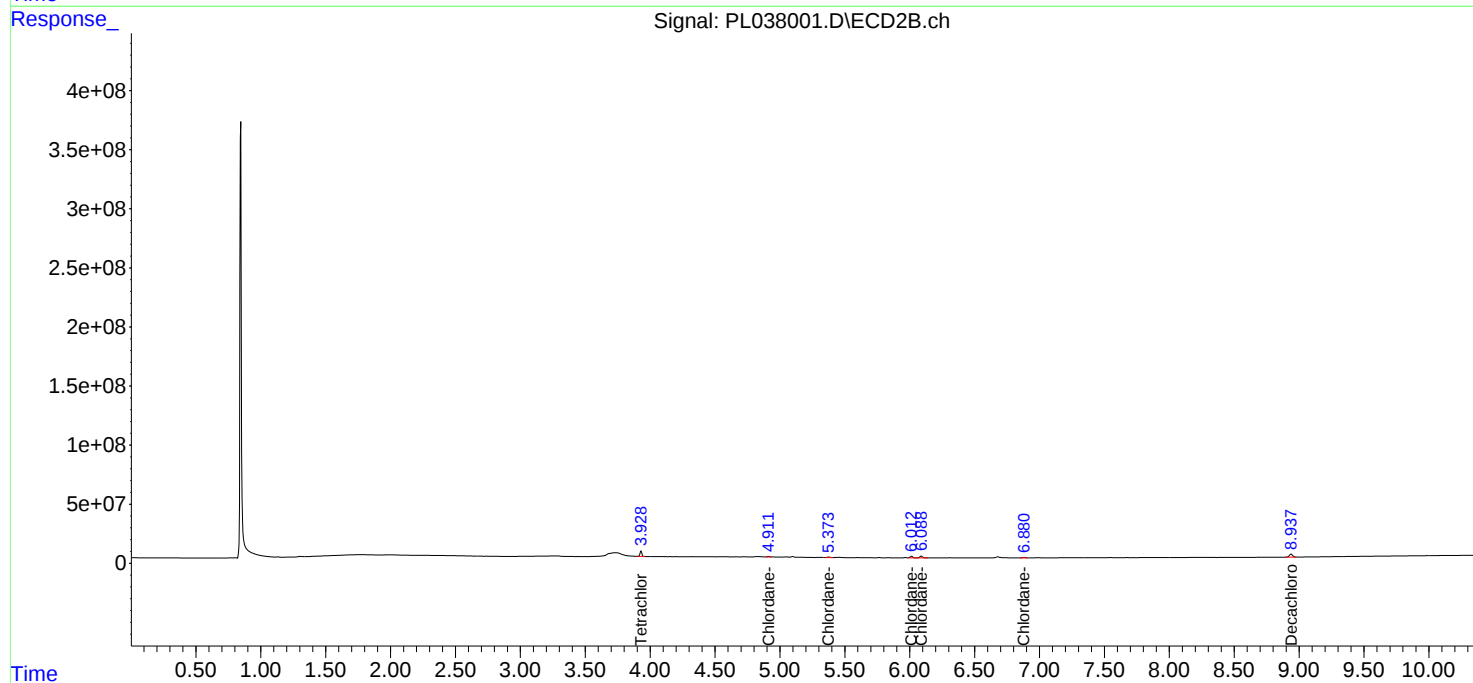
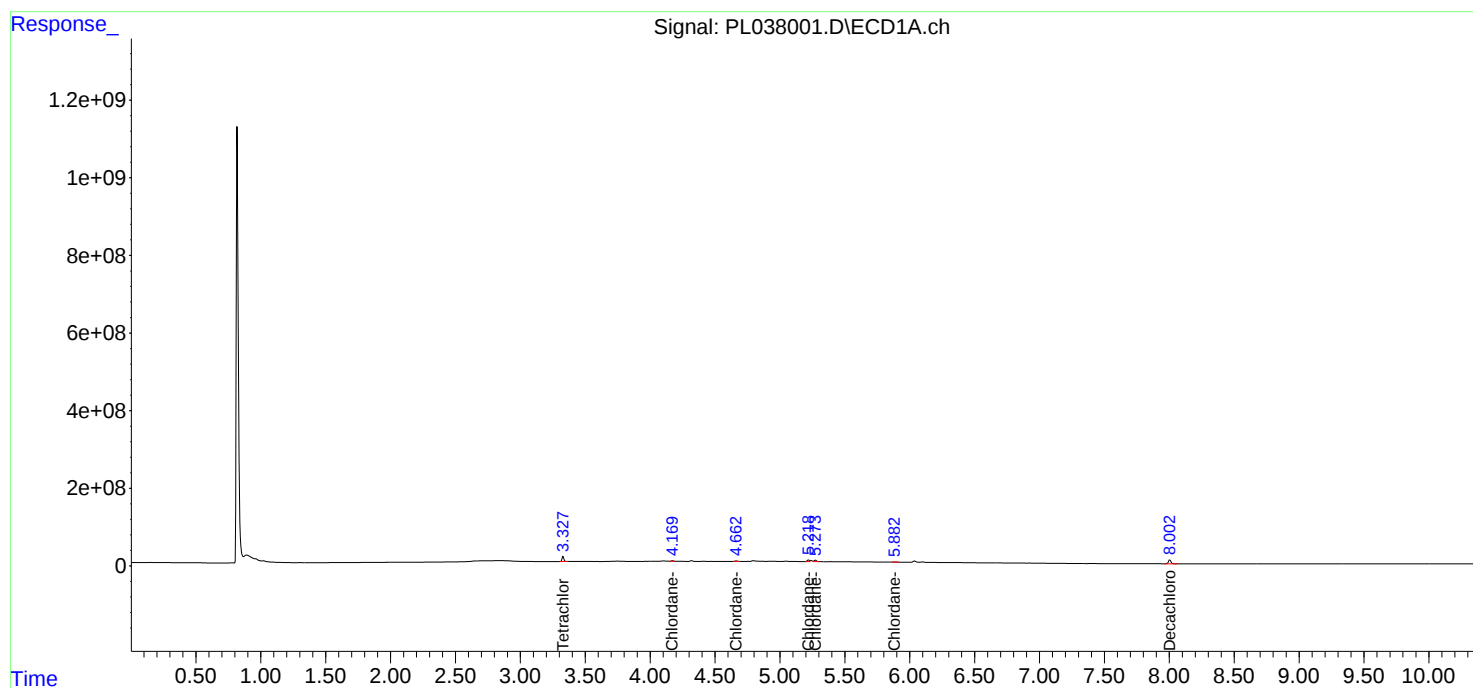
Instrument :
ECD_L
ClientSampleId :
MDL CHLOR

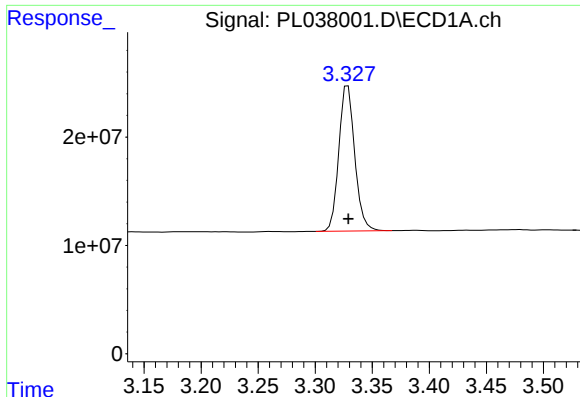
Manual Integrations
APPROVED

Sohil
7/16/2018 2:33:28 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 04:59:12 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
Quant Title : GC Extractables
QLast Update : Sat Jul 14 00:12:12 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





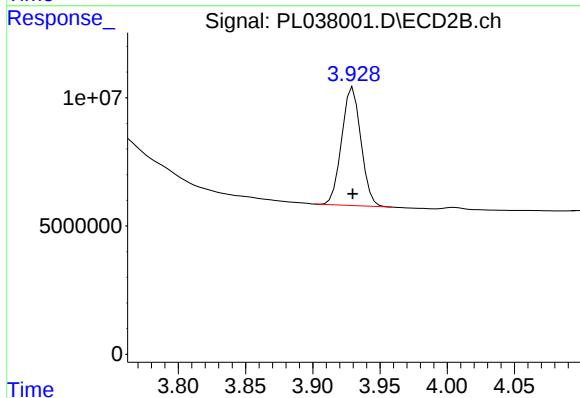
#1 Tetrachloro-m-xylene

R.T.: 3.329 min
Delta R.T.: 0.000 min
Response: 130391493
Conc: 17.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL CHLOR

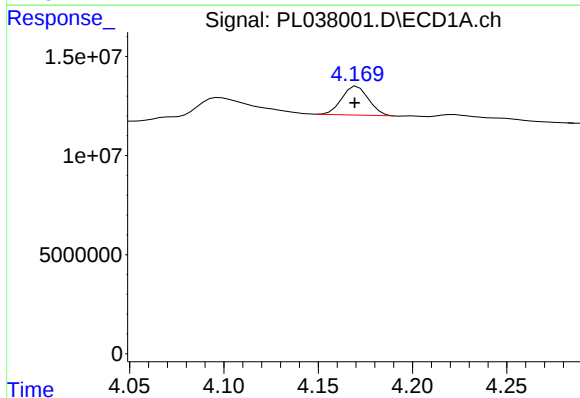
Manual Integrations
APPROVED

Sohil
7/16/2018 2:33:28 PM



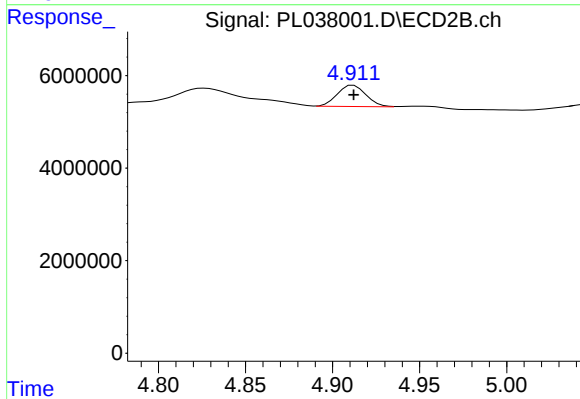
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 45717089
Conc: 17.42 ng/ml



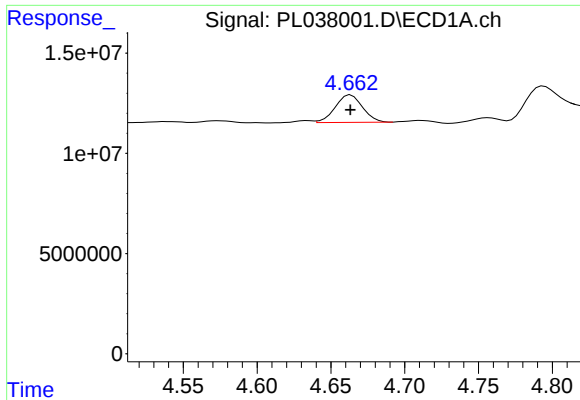
#23 Chlordane-1

R.T.: 4.169 min
Delta R.T.: 0.000 min
Response: 14372853
Conc: 41.51 ng/ml m



#23 Chlordane-1

R.T.: 4.911 min
Delta R.T.: -0.002 min
Response: 5249889
Conc: 45.30 ng/ml m



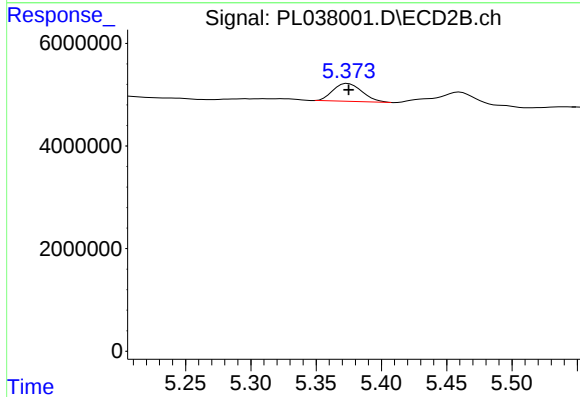
#24 Chlordane-2

R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 17609769
Conc: 47.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL CHLOR

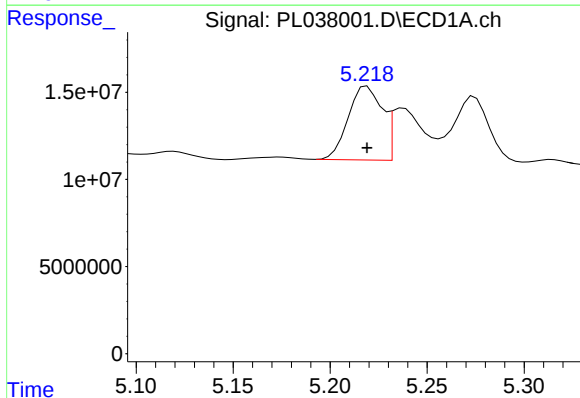
Manual Integrations
APPROVED

Sohil
7/16/2018 2:33:28 PM



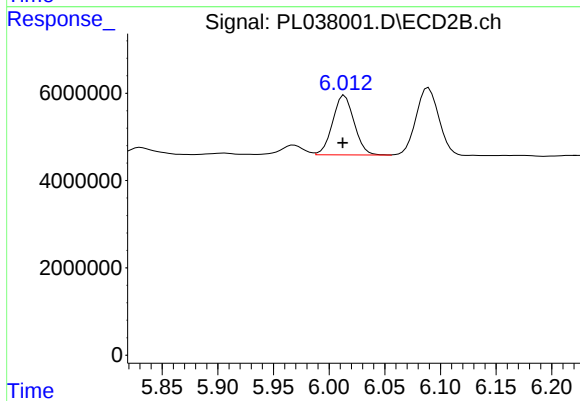
#24 Chlordane-2

R.T.: 5.373 min
Delta R.T.: -0.002 min
Response: 5381770
Conc: 44.94 ng/ml m



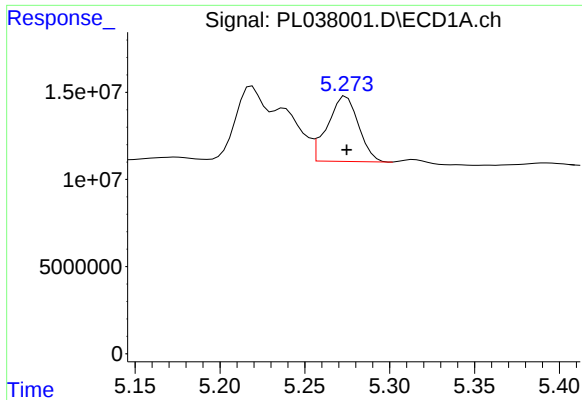
#25 Chlordane-3

R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 51519180
Conc: 44.29 ng/ml



#25 Chlordane-3

R.T.: 6.014 min
Delta R.T.: 0.002 min
Response: 18290007
Conc: 44.84 ng/ml



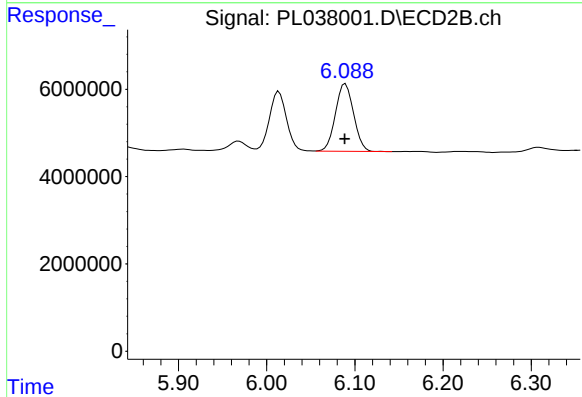
#26 Chlordane-4

R.T.: 5.274 min
Delta R.T.: 0.000 min
Response: 47463130
Conc: 45.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL CHLOR

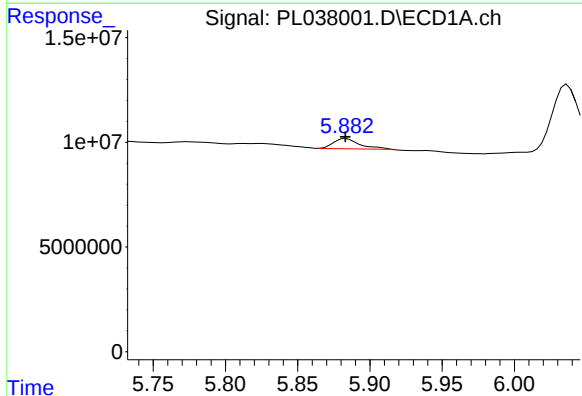
Manual Integrations
APPROVED

Sohil
7/16/2018 2:33:28 PM



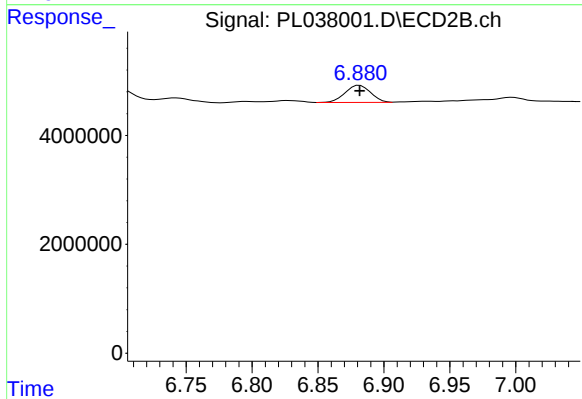
#26 Chlordane-4

R.T.: 6.089 min
Delta R.T.: 0.000 min
Response: 22173215
Conc: 45.13 ng/ml



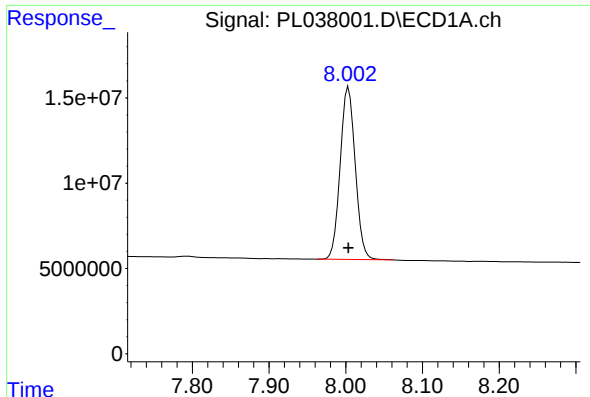
#27 Chlordane-5

R.T.: 5.882 min
Delta R.T.: 0.000 min
Response: 6243521
Conc: 38.99 ng/ml m



#27 Chlordane-5

R.T.: 6.880 min
Delta R.T.: -0.001 min
Response: 4269727
Conc: 47.66 ng/ml m



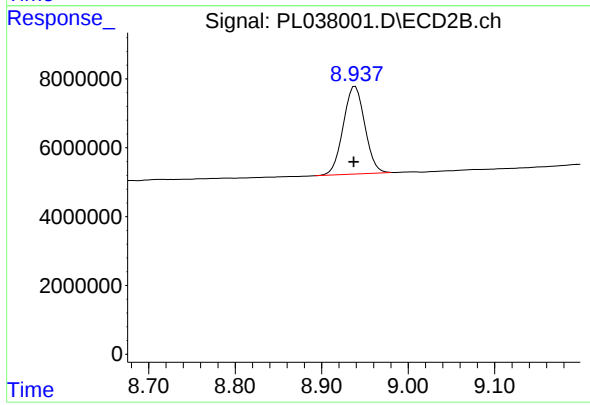
#28 Decachlorobiphenyl

R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 138127572
Conc: 18.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
MDL CHLOR

Manual Integrations
APPROVED

Sohil
7/16/2018 2:33:28 PM



#28 Decachlorobiphenyl

R.T.: 8.939 min
Delta R.T.: 0.001 min
Response: 44101777
Conc: 18.04 ng/ml