

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100218\
 Data File : PL040569.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2018 15:01
 Operator : AJ\SJ
 Sample : J5169-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RICH-REC-ROAD-STONE-6

Manual Integrations
 APPROVED

Sohil
 10/3/2018 8:42:20 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 02:42:44 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...	3.209	3.806	105.7E6	40131953	14.445	12.709
28) SA Decachlor...	7.809	8.730	133.2E6	40318568	14.010	12.732
Target Compounds						
10) B gamma-Chl...	5.054	5.852	27337074	10847062	2.517m	2.745
11) B alpha-Chl...	5.107	5.927	44680696	23753254	4.265m	6.053 #
12) B 4,4'-DDE	5.277	6.082	13112527	3090831	1.186m	0.768m#
17) MA 4,4'-DDT	6.011	6.853	9219628	3452587	1.140m	1.133m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100218\
Data File : PL040569.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2018 15:01
Operator : AJ\SJ
Sample : J5169-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

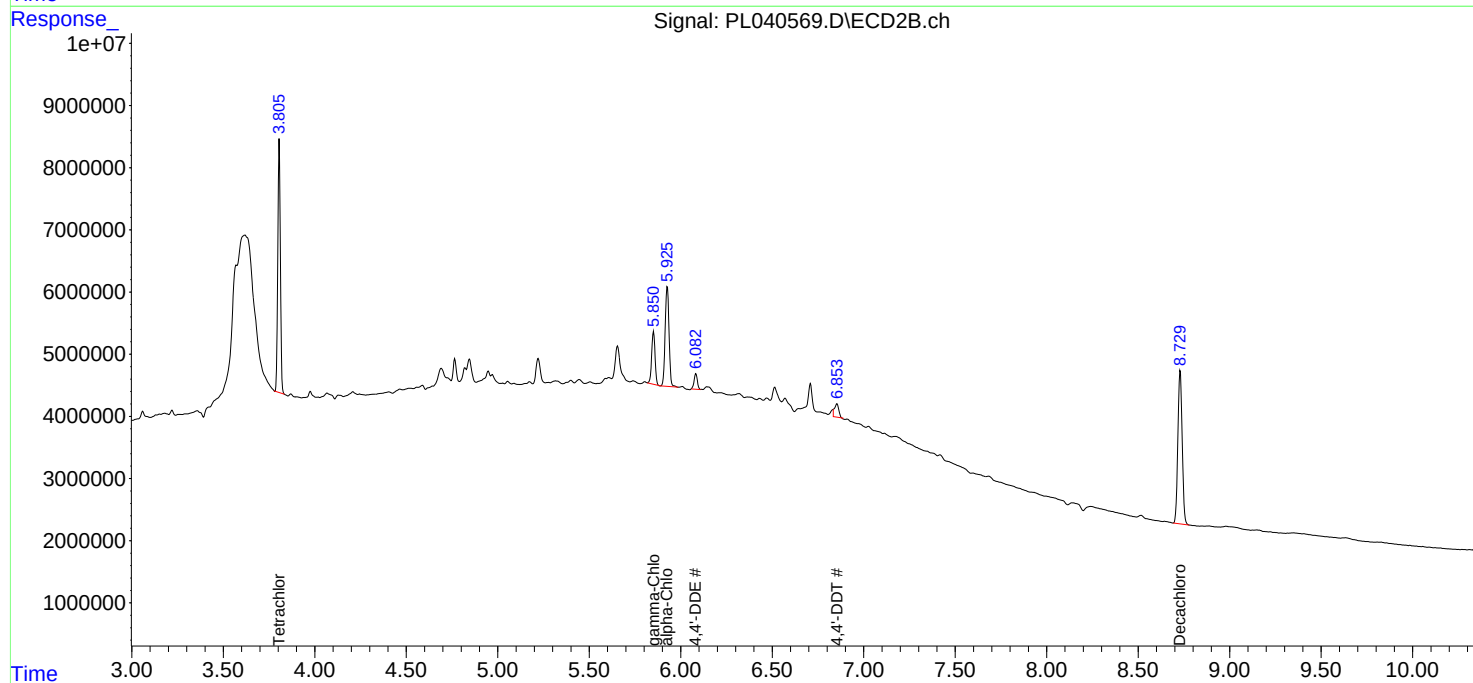
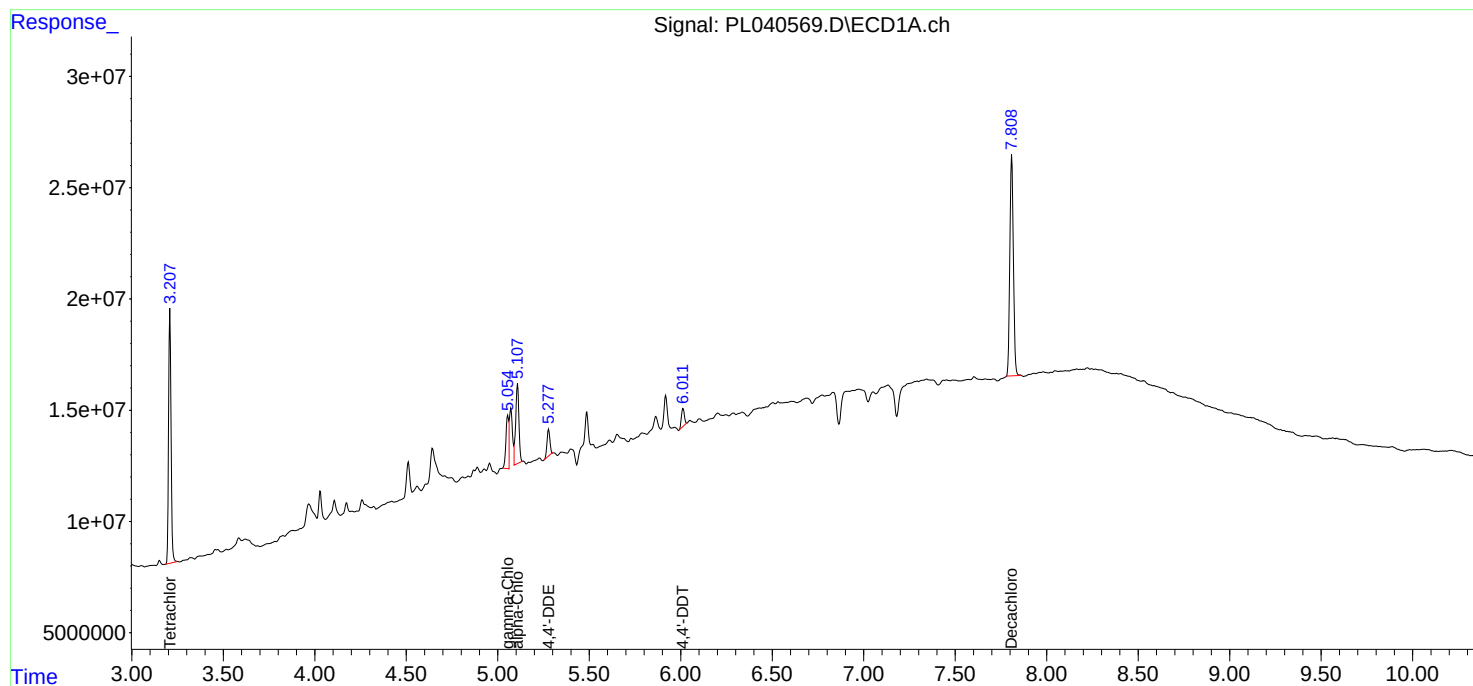
Instrument :
ECD_L
ClientSampleId :
RICH-REC-ROAD-STONE-6

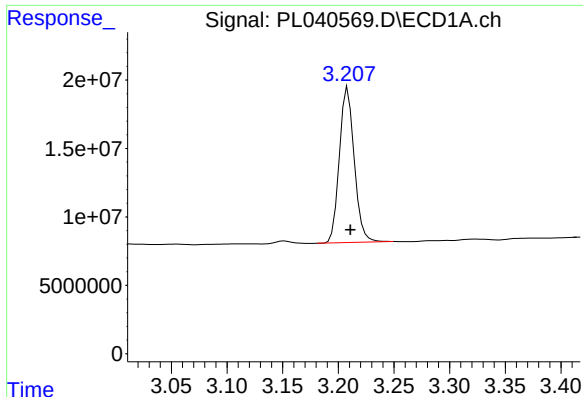
Manual Integrations
APPROVED

Sohil
10/3/2018 8:42:20 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 02:42:44 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





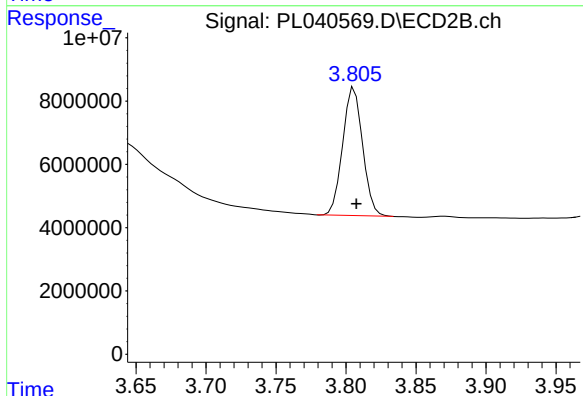
#1 Tetrachloro-m-xylene

R.T.: 3.209 min
Delta R.T.: -0.002 min
Response: 105740142
Conc: 14.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
RICH-REC-ROAD-STONE-6

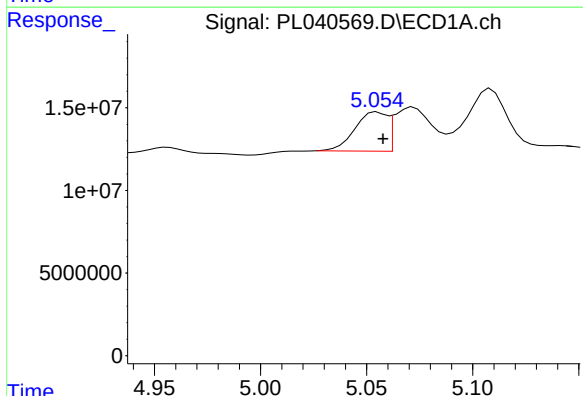
Manual Integrations
APPROVED

Sohil
10/3/2018 8:42:20 AM



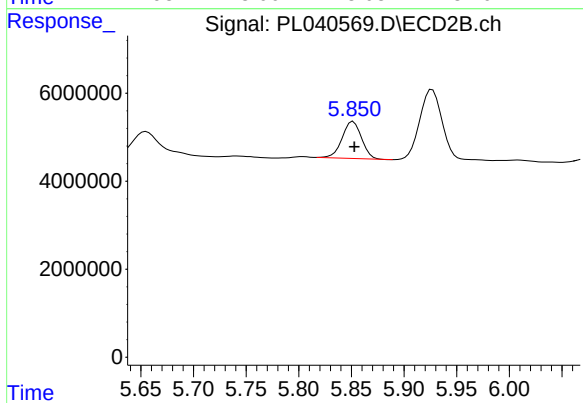
#1 Tetrachloro-m-xylene

R.T.: 3.806 min
Delta R.T.: -0.001 min
Response: 40131953
Conc: 12.71 ng/ml



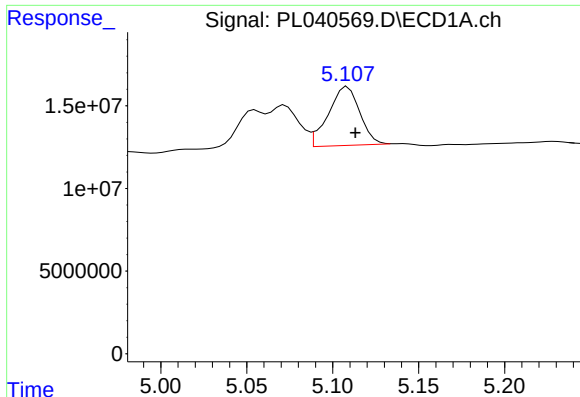
#10 gamma-Chlordane

R.T.: 5.054 min
Delta R.T.: -0.004 min
Response: 27337074
Conc: 2.52 ng/ml m



#10 gamma-Chlordane

R.T.: 5.852 min
Delta R.T.: -0.001 min
Response: 10847062
Conc: 2.74 ng/ml



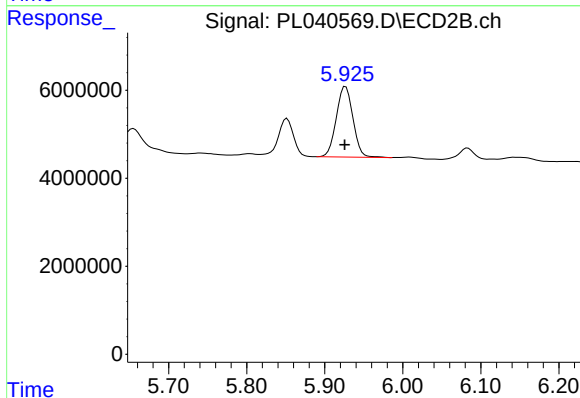
#11 alpha-Chlordane

R.T.: 5.107 min
Delta R.T.: -0.006 min
Response: 44680696
Conc: 4.26 ng/ml m

Instrument :
ECD_L
ClientSampleId :
RICH-REC-ROAD-STONE-6

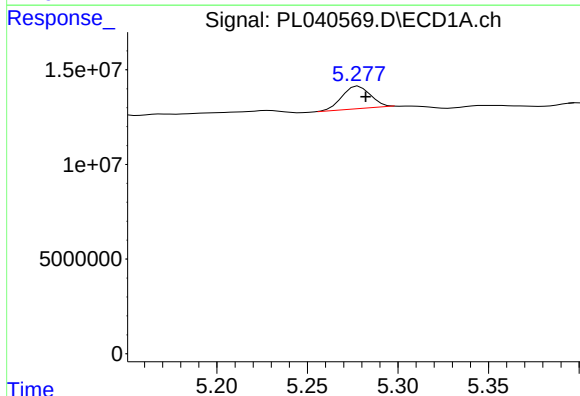
Manual Integrations
APPROVED

Sohil
10/3/2018 8:42:20 AM



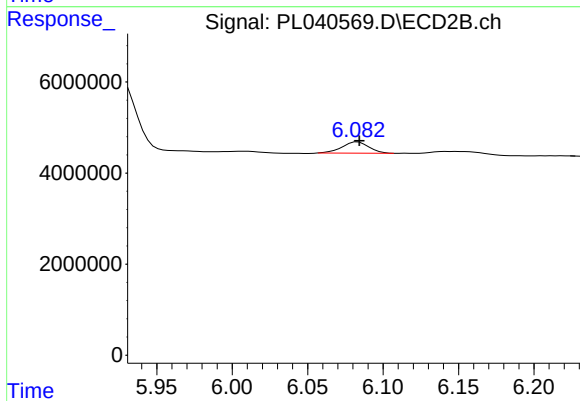
#11 alpha-Chlordane

R.T.: 5.927 min
Delta R.T.: 0.001 min
Response: 23753254
Conc: 6.05 ng/ml



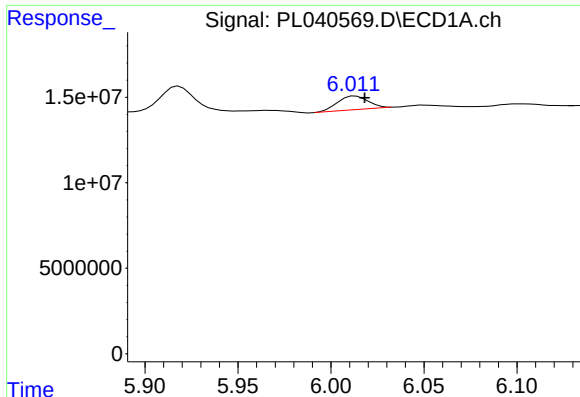
#12 4,4'-DDE

R.T.: 5.277 min
Delta R.T.: -0.005 min
Response: 13112527
Conc: 1.19 ng/ml m



#12 4,4'-DDE

R.T.: 6.082 min
Delta R.T.: -0.002 min
Response: 3090831
Conc: 0.77 ng/ml m



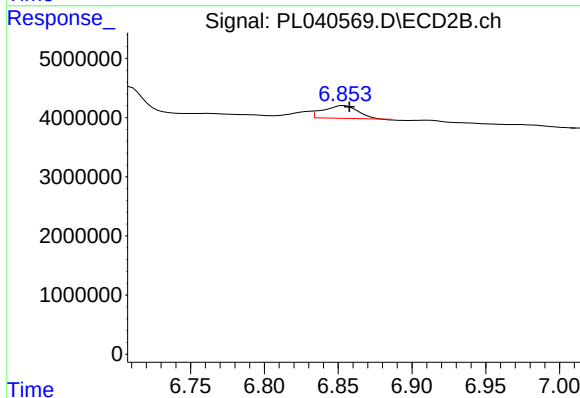
#17 4,4'-DDT

R.T.: 6.011 min
Delta R.T.: -0.007 min
Response: 9219628
Conc: 1.14 ng/ml m

Instrument :
ECD_L
ClientSampleId :
RICH-REC-ROAD-STONE-6

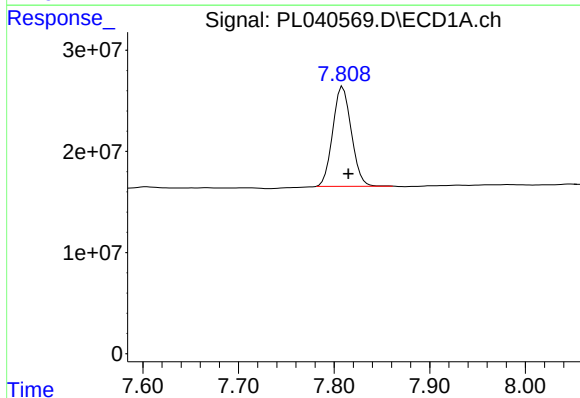
Manual Integrations
APPROVED

Sohil
10/3/2018 8:42:20 AM



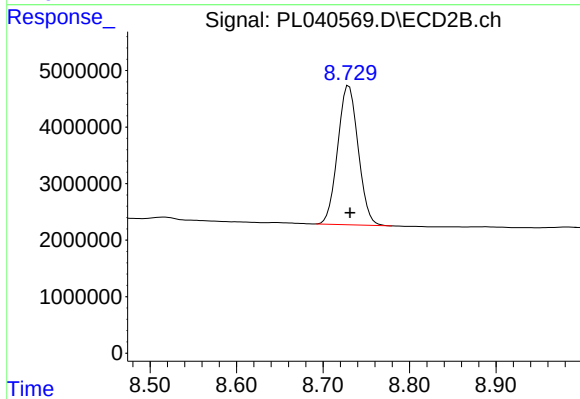
#17 4,4'-DDT

R.T.: 6.853 min
Delta R.T.: -0.005 min
Response: 3452587
Conc: 1.13 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.809 min
Delta R.T.: -0.006 min
Response: 133176076
Conc: 14.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: -0.002 min
Response: 40318568
Conc: 12.73 ng/ml