

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071518\
 Data File : PL038074.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2018 05:13
 Operator : AJ\SJ
 Sample : J3821-01
 Misc :
 ALS Vial : 89 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HR-05-071218-A

Manual Integrations
 APPROVED

Sohil
 7/16/2018 1:40:46 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 07:38:48 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	89891765	29553874	12.072m	11.259m
28)	SA Decachlor...	8.005	8.941	101.5E6	32144740	13.380	13.150
Target Compounds							
10)	B gamma-Chl...	5.223	6.016	13995507	10989959	1.416m	3.791m#
11)	B alpha-Chl...	5.273	6.094	19954273	34022260	2.108m	11.870m#
12)	B 4,4'-DDE	5.446	6.243	24634547	5232357	2.569	1.957
17)	MA 4,4'-DDT	6.188	7.025	31467378	8339266	4.236m	3.911

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071518\
Data File : PL038074.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2018 05:13
Operator : AJ\SJ
Sample : J3821-01
Misc :
ALS Vial : 89 Sample Multiplier: 1

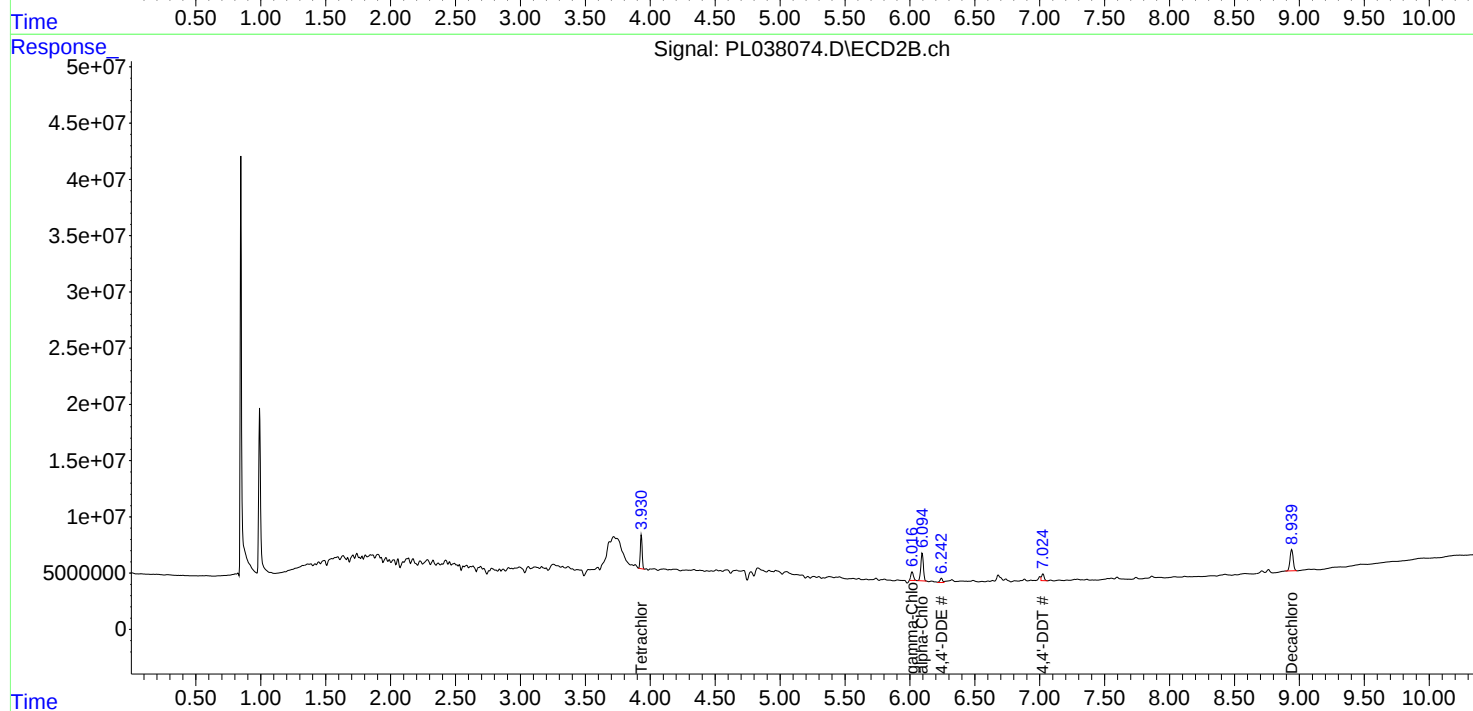
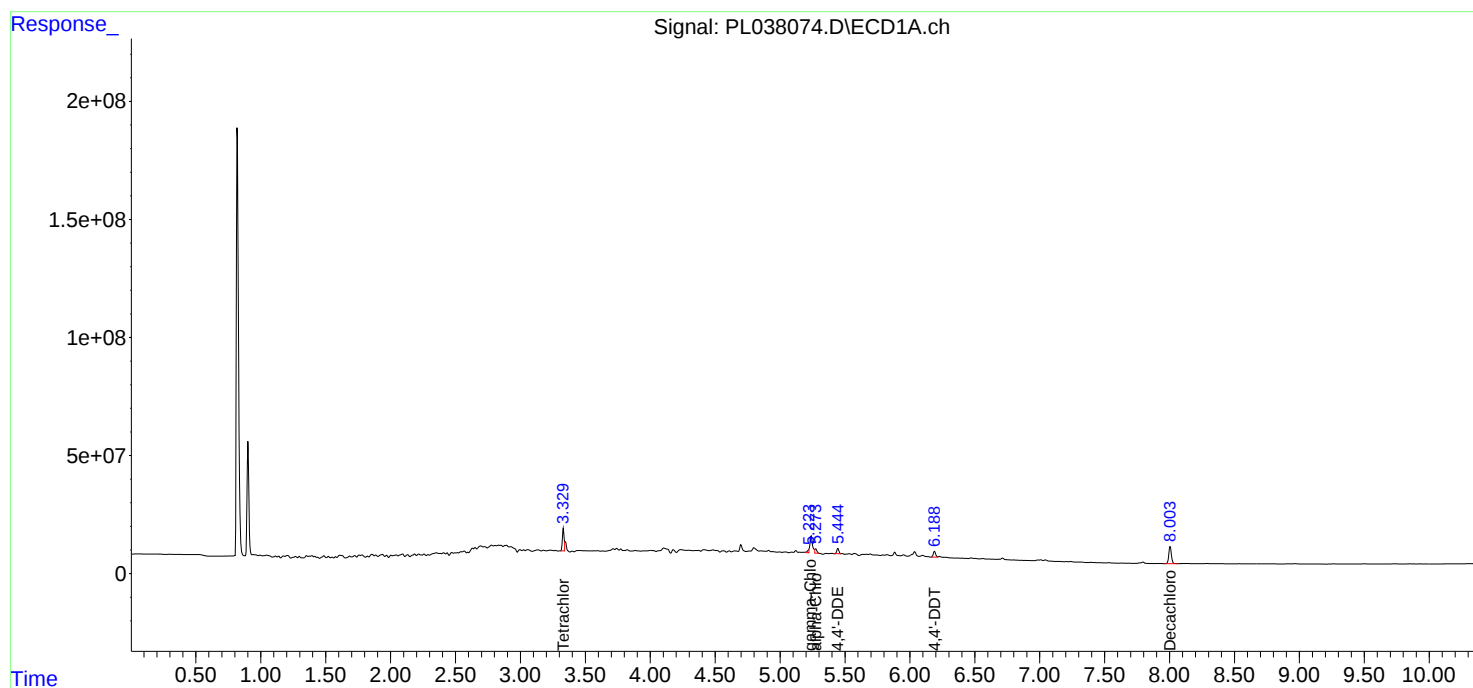
Instrument :
ECD_L
ClientSampleId :
HR-05-071218-A

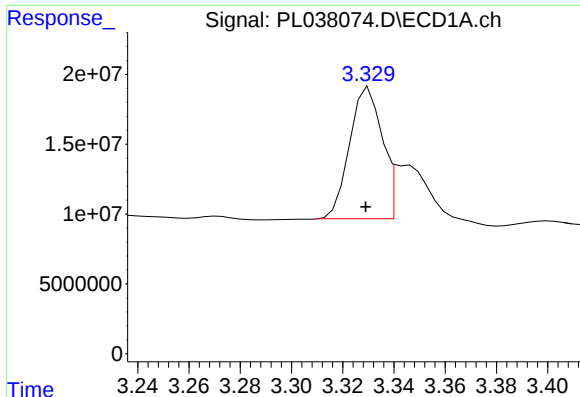
Manual Integrations
APPROVED

Sohil
7/16/2018 1:40:46 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 07:38:48 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





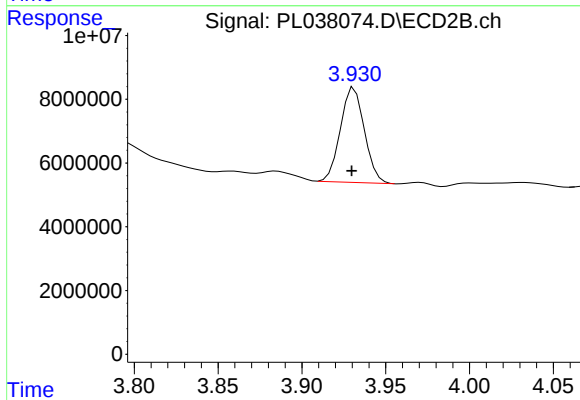
#1 Tetrachloro-m-xylene

R.T.: 3.329 min
Delta R.T.: 0.000 min
Response: 89891765
Conc: 12.07 ng/ml m

Instrument :
ECD_L
ClientSampleId :
HR-05-071218-A

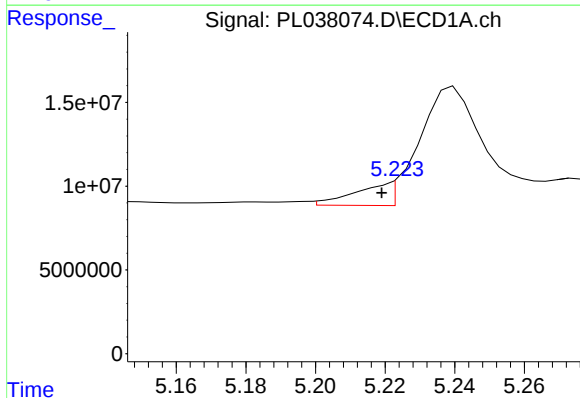
Manual Integrations
APPROVED

Sohil
7/16/2018 1:40:46 PM



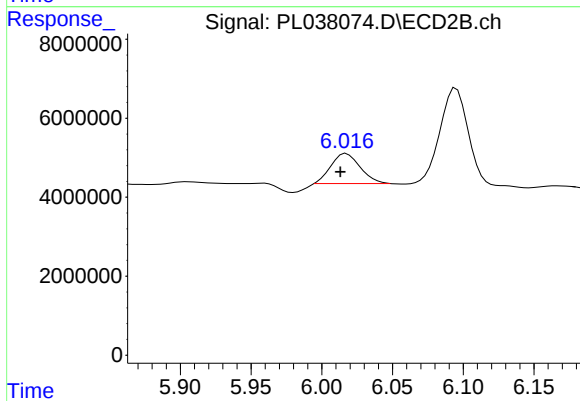
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 29553874
Conc: 11.26 ng/ml m



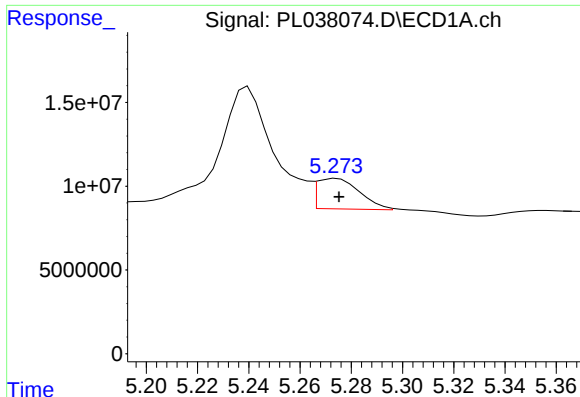
#10 gamma-Chlordane

R.T.: 5.223 min
Delta R.T.: 0.004 min
Response: 13995507
Conc: 1.42 ng/ml m



#10 gamma-Chlordane

R.T.: 6.016 min
Delta R.T.: 0.003 min
Response: 10989959
Conc: 3.79 ng/ml m



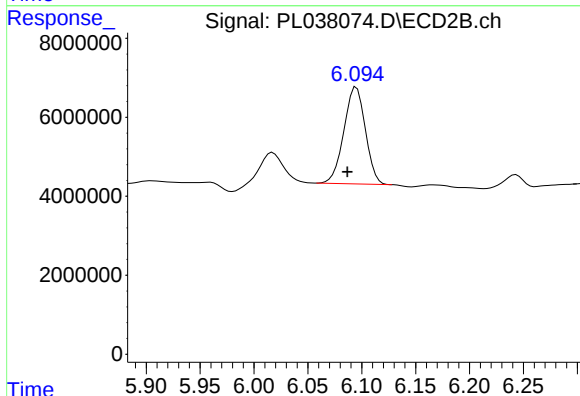
#11 alpha-Chlordane

R.T.: 5.273 min
Delta R.T.: -0.002 min
Response: 19954273
Conc: 2.11 ng/ml m

Instrument :
ECD_L
ClientSampleId :
HR-05-071218-A

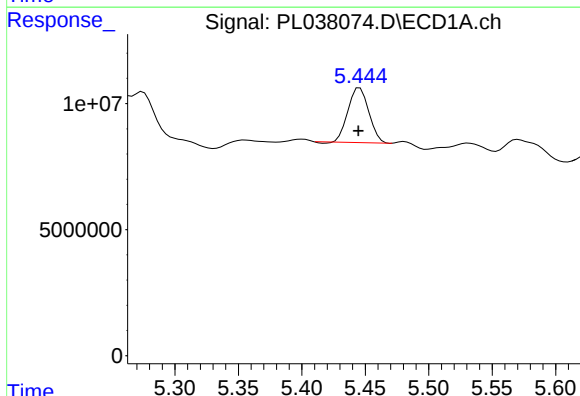
Manual Integrations
APPROVED

Sohil
7/16/2018 1:40:46 PM



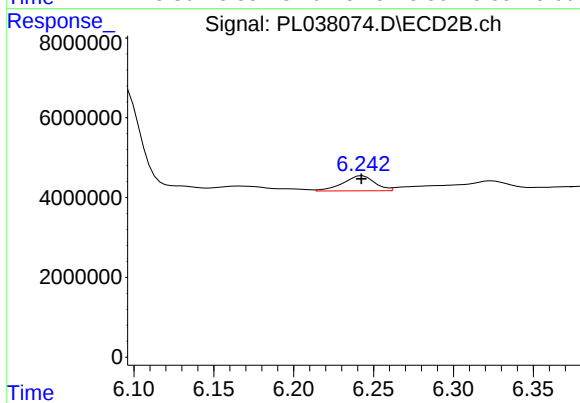
#11 alpha-Chlordane

R.T.: 6.094 min
Delta R.T.: 0.007 min
Response: 34022260
Conc: 11.87 ng/ml m



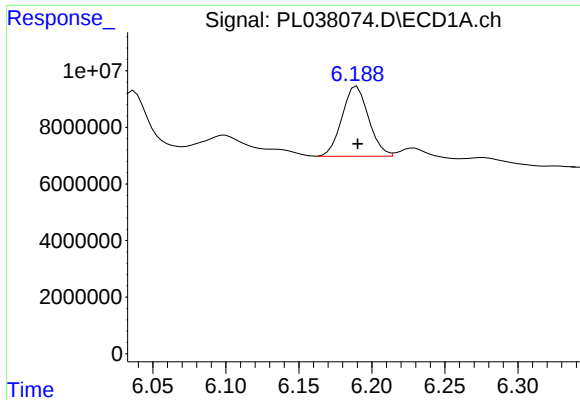
#12 4,4'-DDE

R.T.: 5.446 min
Delta R.T.: 0.001 min
Response: 24634547
Conc: 2.57 ng/ml



#12 4,4'-DDE

R.T.: 6.243 min
Delta R.T.: 0.000 min
Response: 5232357
Conc: 1.96 ng/ml



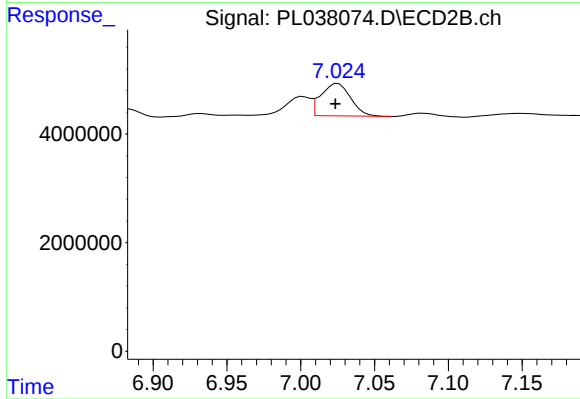
#17 4,4'-DDT

R.T.: 6.188 min
Delta R.T.: -0.002 min
Response: 31467378
Conc: 4.24 ng/ml m

Instrument :
ECD_L
ClientSampleId :
HR-05-071218-A

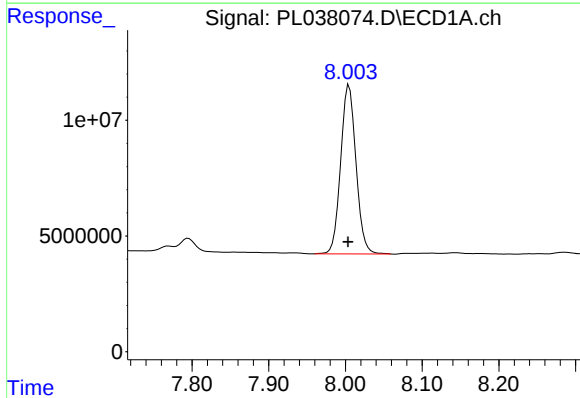
Manual Integrations
APPROVED

Sohil
7/16/2018 1:40:46 PM



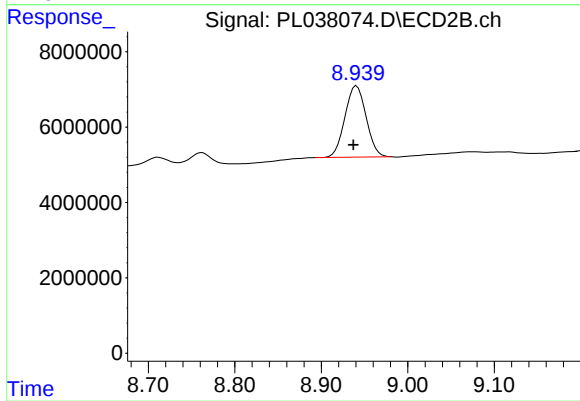
#17 4,4'-DDT

R.T.: 7.025 min
Delta R.T.: 0.002 min
Response: 8339266
Conc: 3.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.005 min
Delta R.T.: 0.001 min
Response: 101496578
Conc: 13.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.941 min
Delta R.T.: 0.003 min
Response: 32144740
Conc: 13.15 ng/ml