

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072518\
 Data File : PL038537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2018 12:53
 Operator : AJ\SJ
 Sample : J4086-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 1529

Manual Integrations
 APPROVED

Sohil
 7/26/2018 1:26:30 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 02:15:25 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...	3.327	3.928	151.2E6	55510295	20.307	21.147
28)	SA Decachlor...	7.996	8.935	153.3E6	44696516	20.204m	18.285m
Target Compounds							
4)	MA Heptachlor	4.315	5.096	466.9E6	185.6E6	43.892m	58.081m#
10)	B gamma-Chl...	5.214	6.011	1065.3E6	380.4E6	107.782m	131.213m
11)	B alpha-Chl...	5.270	6.088	1011.1E6	449.2E6	106.817	156.730 #
12)	B 4,4'-DDE	5.439	6.239	27810938	13497585	2.901m	5.048 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072518\
Data File : PL038537.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2018 12:53
Operator : AJ\SJ
Sample : J4086-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

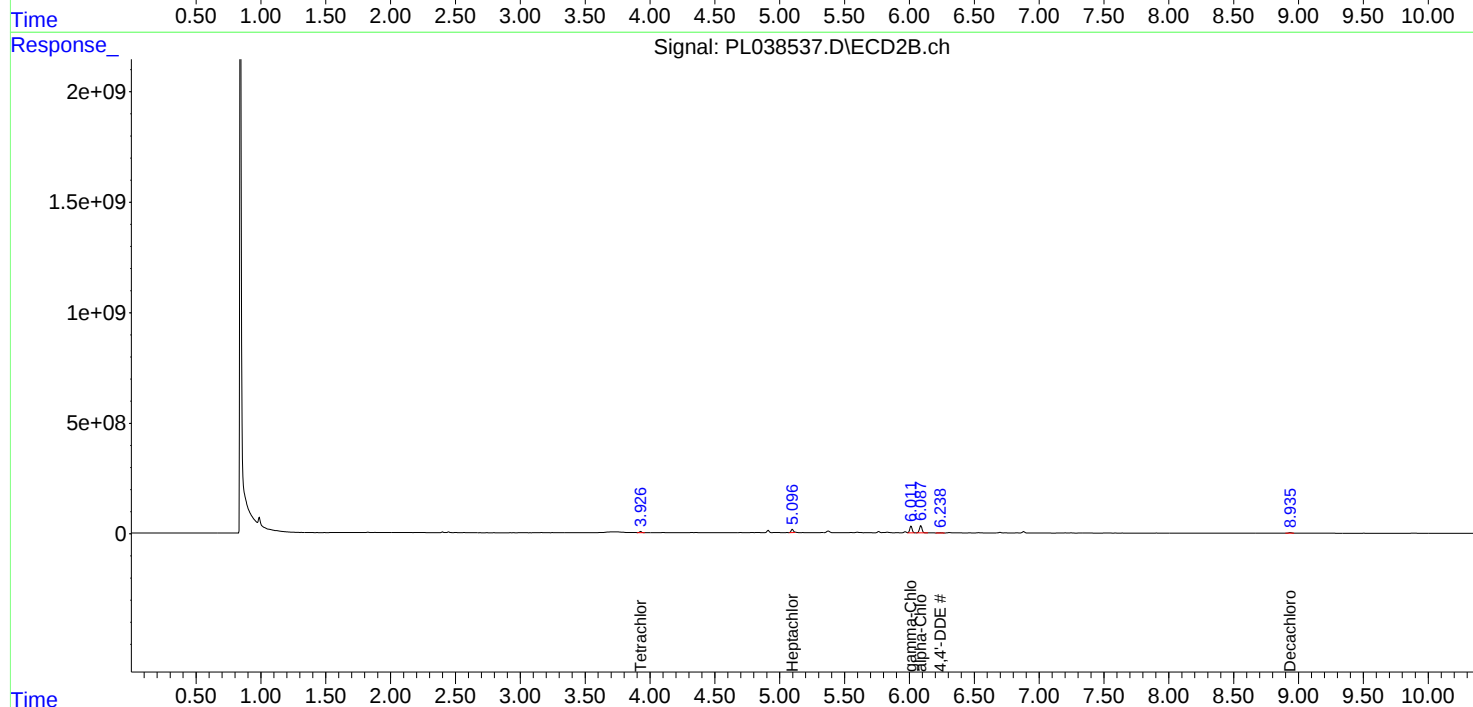
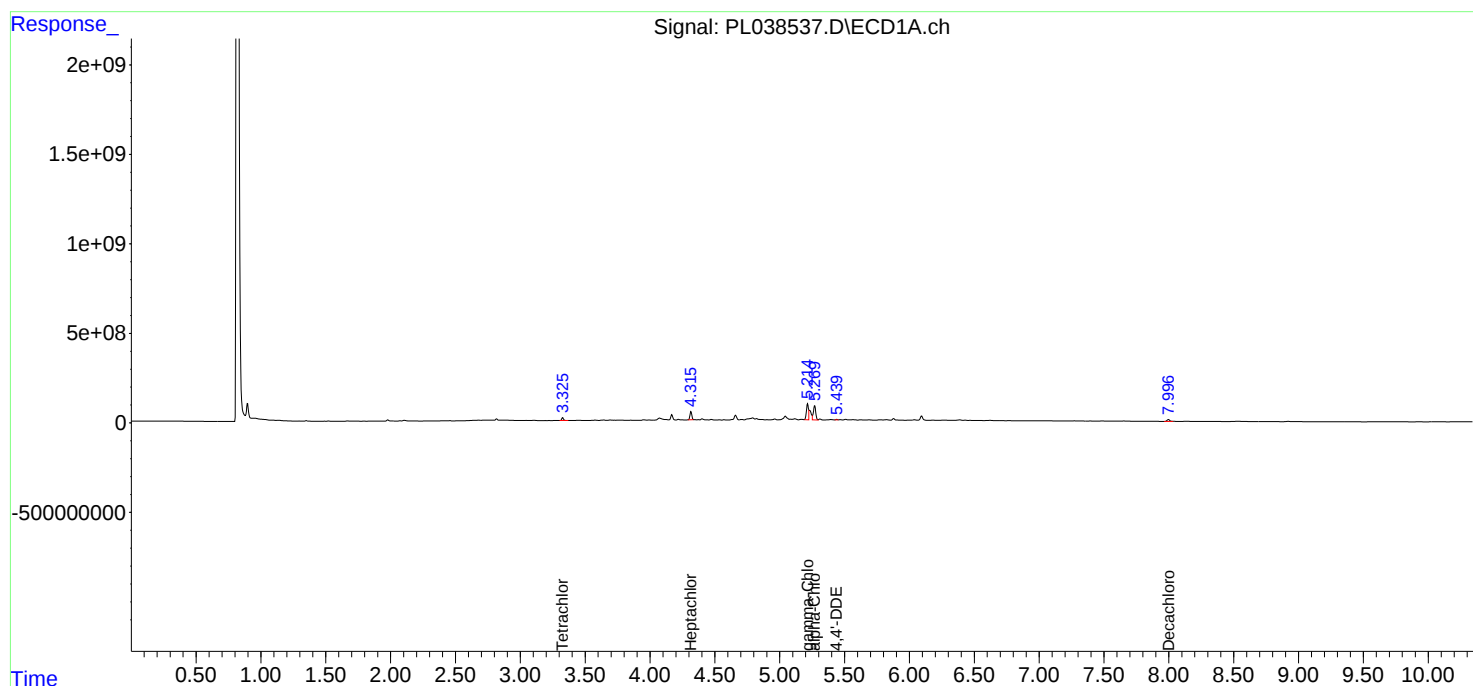
Instrument :
ECD_L
ClientSampleId :
1529

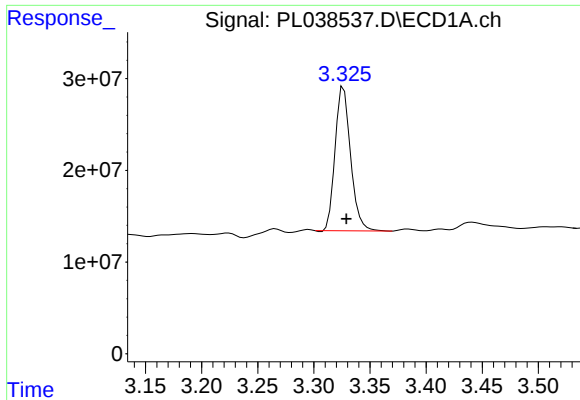
Manual Integrations
APPROVED

Sohil
7/26/2018 1:26:30 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 02:15:25 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





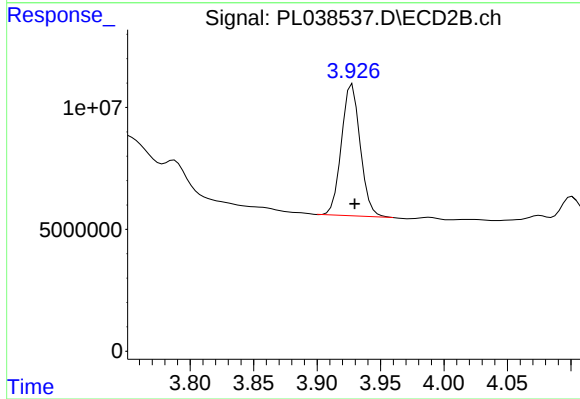
#1 Tetrachloro-m-xylene

R.T.: 3.327 min
Delta R.T.: -0.002 min
Response: 151215669
Conc: 20.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
1529

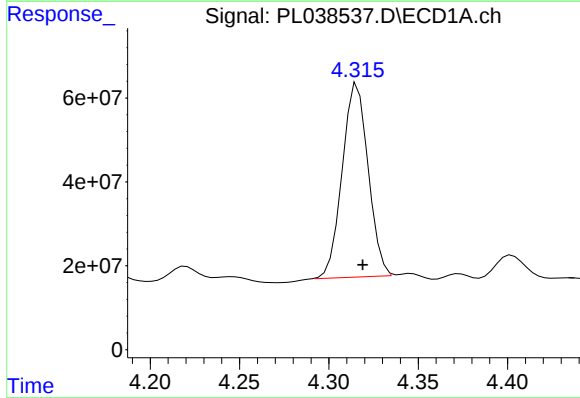
Manual Integrations
APPROVED

Sohil
7/26/2018 1:26:30 PM



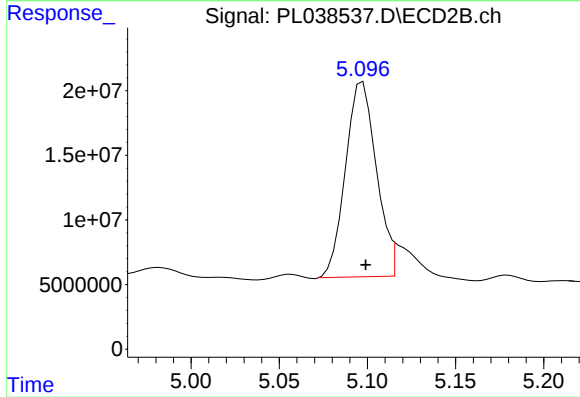
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.002 min
Response: 55510295
Conc: 21.15 ng/ml



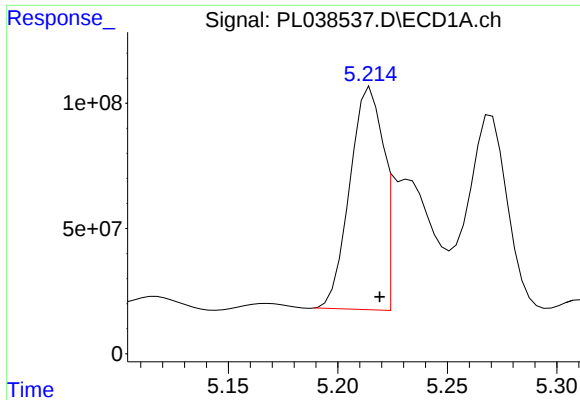
#4 Heptachlor

R.T.: 4.315 min
Delta R.T.: -0.004 min
Response: 466891432
Conc: 43.89 ng/ml m



#4 Heptachlor

R.T.: 5.096 min
Delta R.T.: -0.003 min
Response: 185641870
Conc: 58.08 ng/ml m



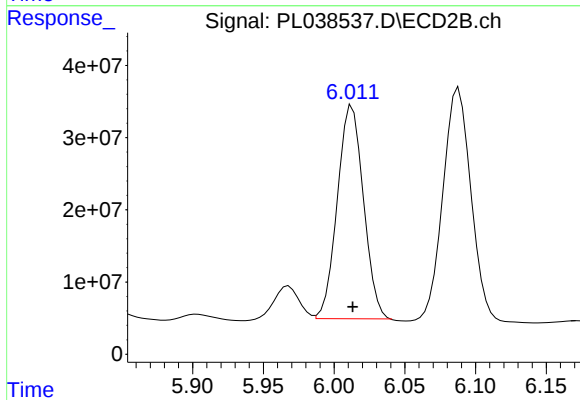
#10 gamma-Chlordane

R.T.: 5.214 min
Delta R.T.: -0.005 min
Response: 1065312588
Conc: 107.78 ng/ml m

Instrument :
ECD_L
ClientSampleId :
1529

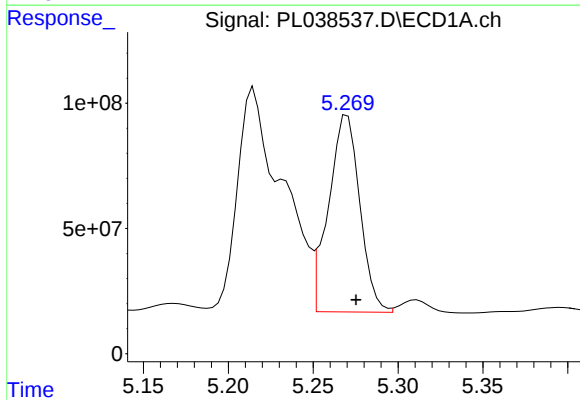
Manual Integrations
APPROVED

Sohil
7/26/2018 1:26:30 PM



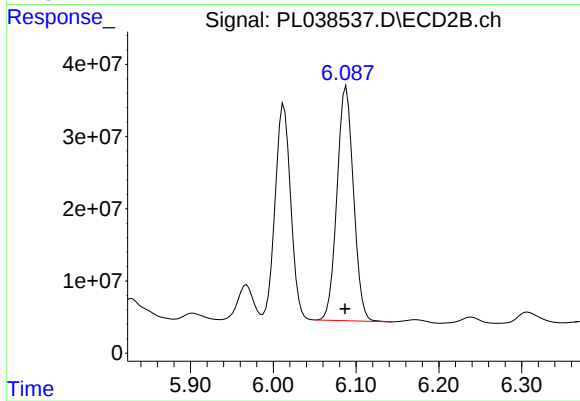
#10 gamma-Chlordane

R.T.: 6.011 min
Delta R.T.: -0.002 min
Response: 380415525
Conc: 131.21 ng/ml m



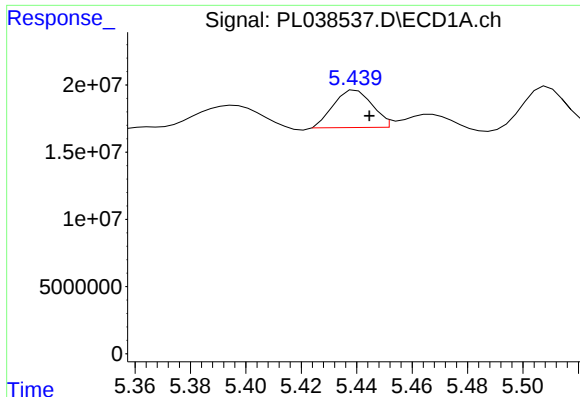
#11 alpha-Chlordane

R.T.: 5.270 min
Delta R.T.: -0.005 min
Response: 1011107423
Conc: 106.82 ng/ml



#11 alpha-Chlordane

R.T.: 6.088 min
Delta R.T.: 0.001 min
Response: 449224518
Conc: 156.73 ng/ml



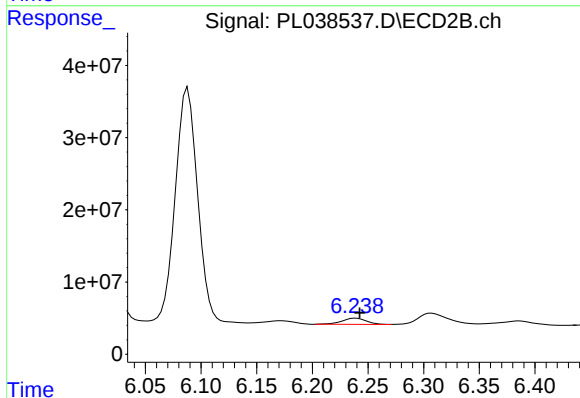
#12 4,4'-DDE

R.T.: 5.439 min
Delta R.T.: -0.006 min
Response: 27810938
Conc: 2.90 ng/ml m

Instrument :
ECD_L
ClientSampleId :
1529

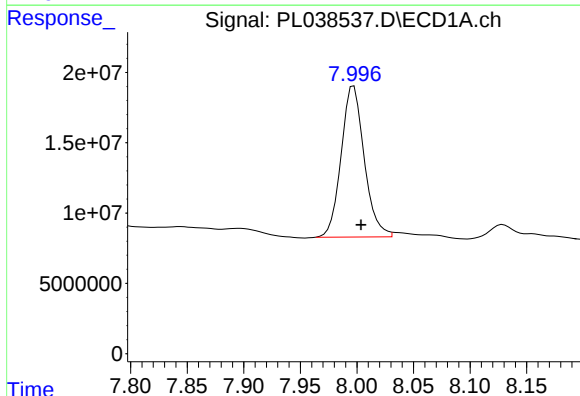
Manual Integrations
APPROVED

Sohil
7/26/2018 1:26:30 PM



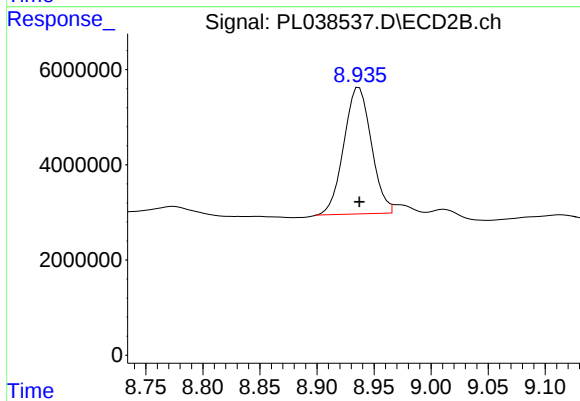
#12 4,4'-DDE

R.T.: 6.239 min
Delta R.T.: -0.003 min
Response: 13497585
Conc: 5.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.996 min
Delta R.T.: -0.008 min
Response: 153268846
Conc: 20.20 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.935 min
Delta R.T.: -0.002 min
Response: 44696516
Conc: 18.28 ng/ml m