

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071318\
 Data File : PL037991.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2018 01:32
 Operator : AJ\SJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
 APPROVED

Sohil
 7/16/2018 2:33:18 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 04:58:03 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	423.4E6	143.0E6	56.859	54.482
28)	SA Decachlor...	8.005	8.938	395.4E6	126.5E6	52.124	51.751
Target Compounds							
23)	Chlordane-1	4.172	4.911	183.6E6	64159956	530.158	553.652m
24)	Chlordane-2	4.665	5.375	194.9E6	64498470	526.668	538.609
25)	Chlordane-3	5.220	6.014	606.5E6	215.7E6	521.352	528.798
26)	Chlordane-4	5.276	6.090	549.7E6	255.1E6	522.873	519.308
27)	Chlordane-5	5.884	6.880	70794798	47819379	442.099	533.821m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071318\
Data File : PL037991.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2018 01:32
Operator : AJ\SJ
Sample : PCHLORCCC500
Misc :
ALS Vial : 12 Sample Multiplier: 1

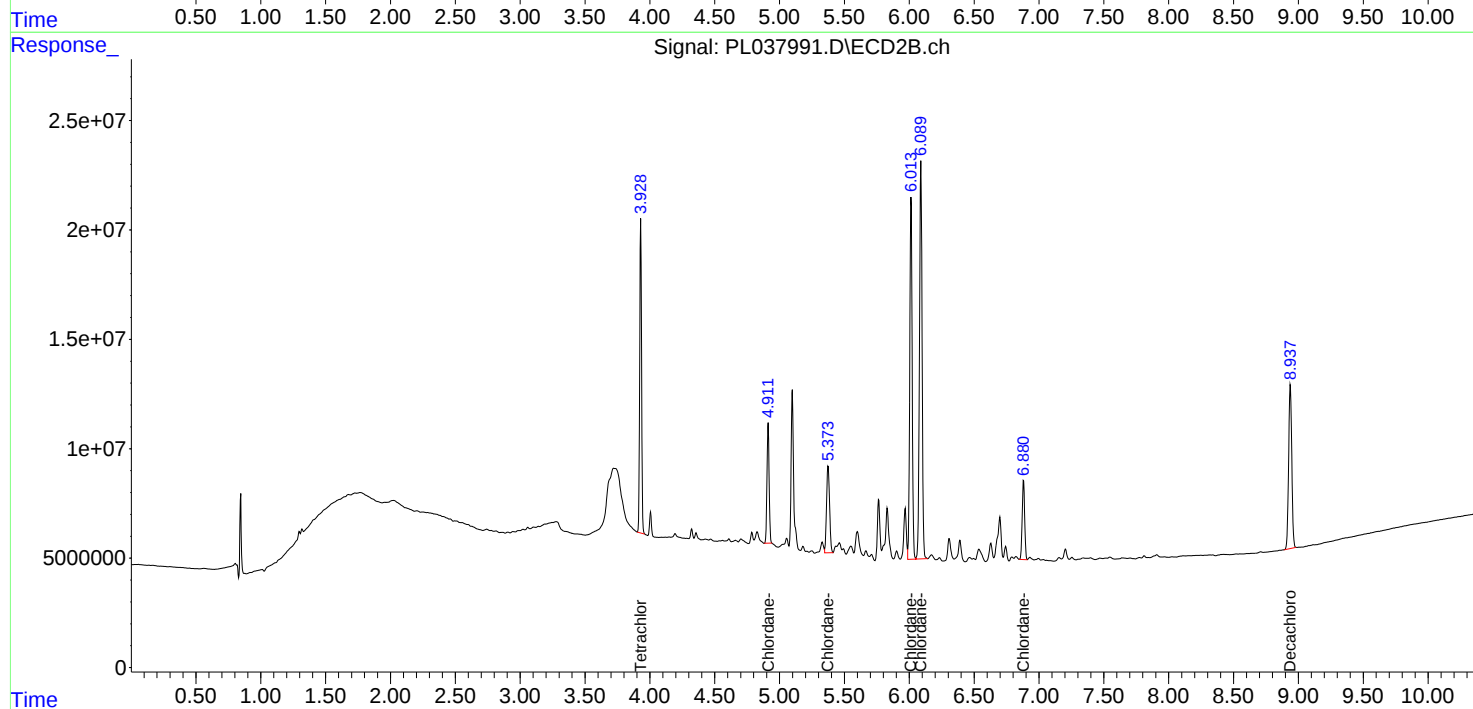
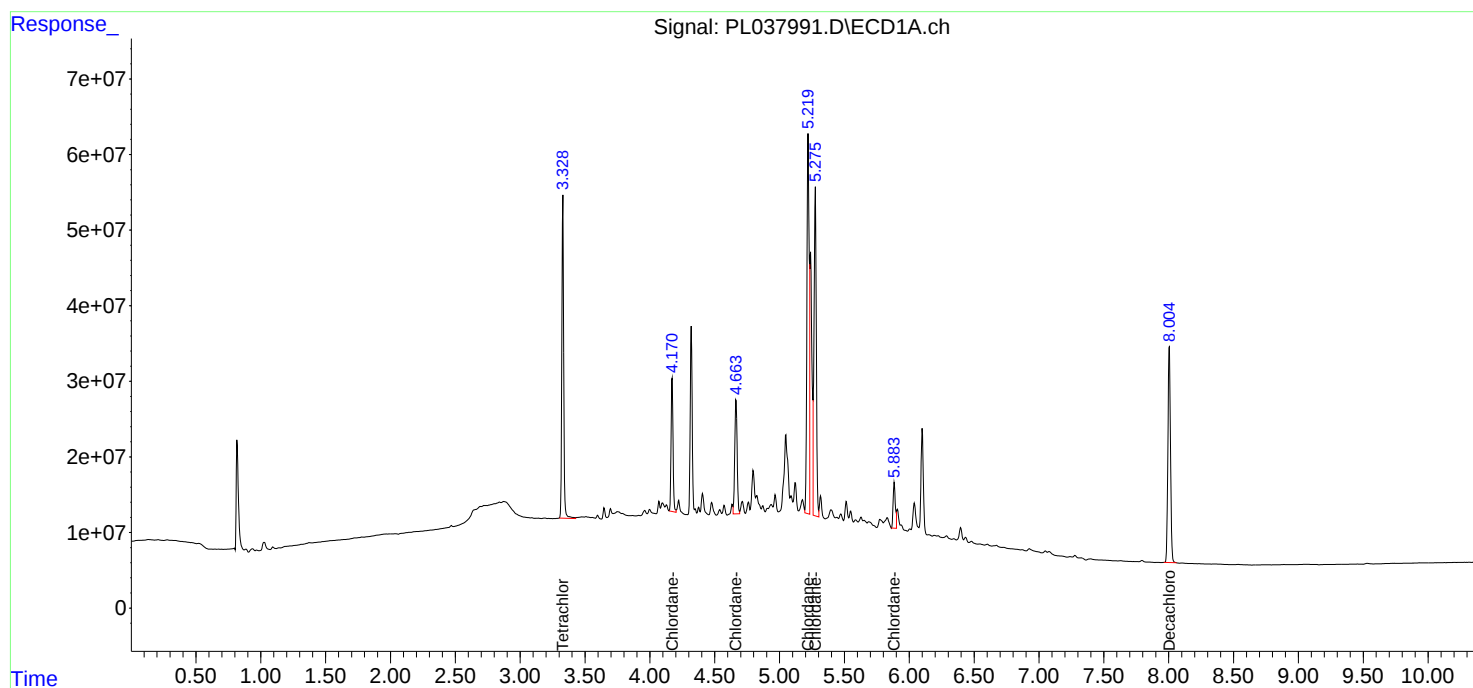
Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

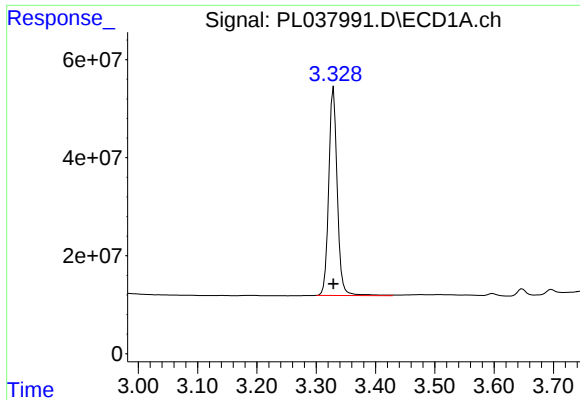
Manual Integrations
APPROVED

Sohil
7/16/2018 2:33:18 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 04:58:03 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





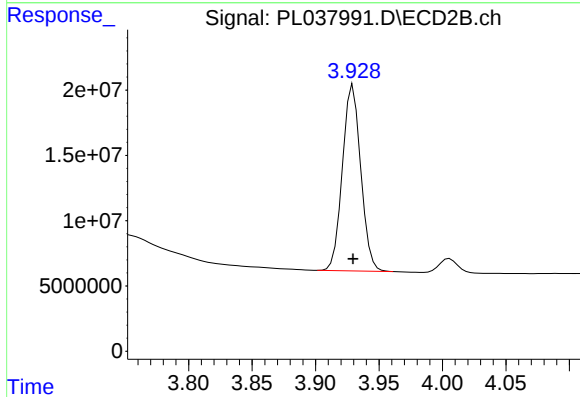
#1 Tetrachloro-m-xylene

R.T.: 3.329 min
Delta R.T.: 0.000 min
Response: 423394066
Conc: 56.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

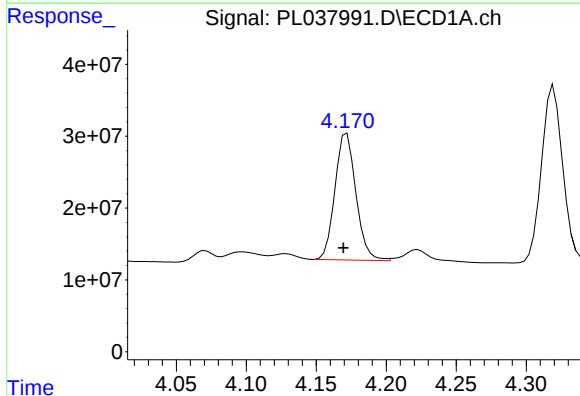
Manual Integrations
APPROVED

Sohil
7/16/2018 2:33:18 PM



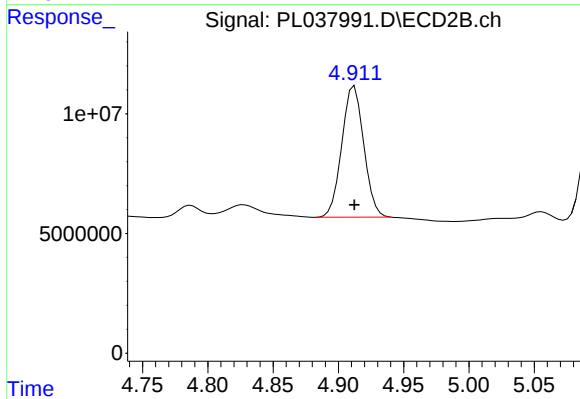
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 143012002
Conc: 54.48 ng/ml



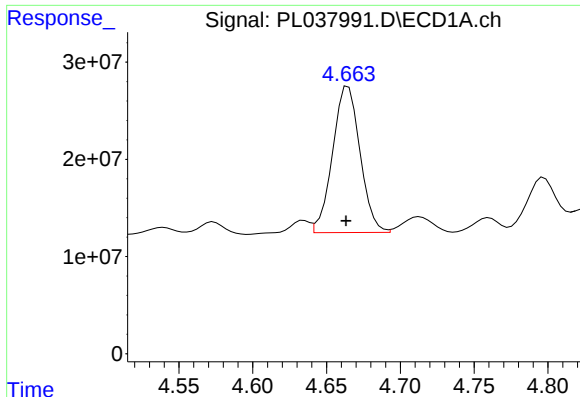
#23 Chlordane-1

R.T.: 4.172 min
Delta R.T.: 0.003 min
Response: 183567497
Conc: 530.16 ng/ml



#23 Chlordane-1

R.T.: 4.911 min
Delta R.T.: -0.001 min
Response: 64159956
Conc: 553.65 ng/ml m



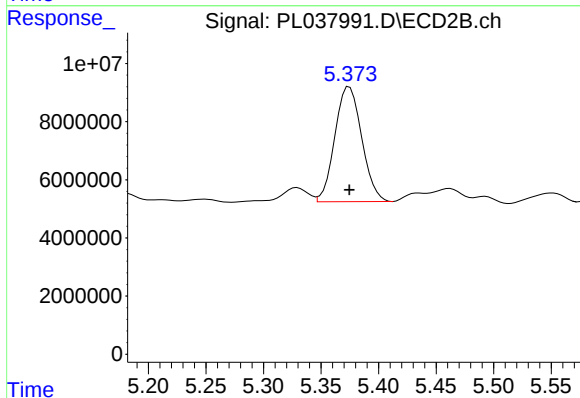
#24 Chlordane-2

R.T.: 4.665 min
Delta R.T.: 0.001 min
Response: 194928945
Conc: 526.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

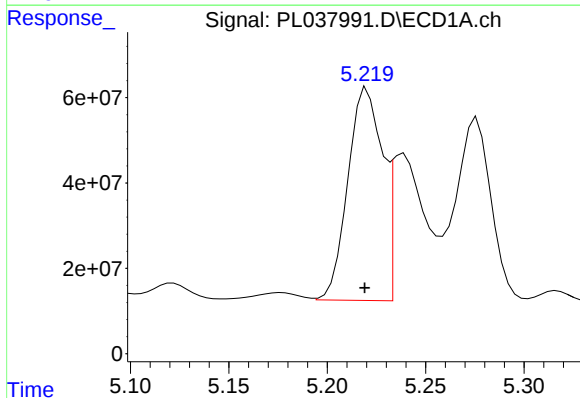
Manual Integrations
APPROVED

Sohil
7/16/2018 2:33:18 PM



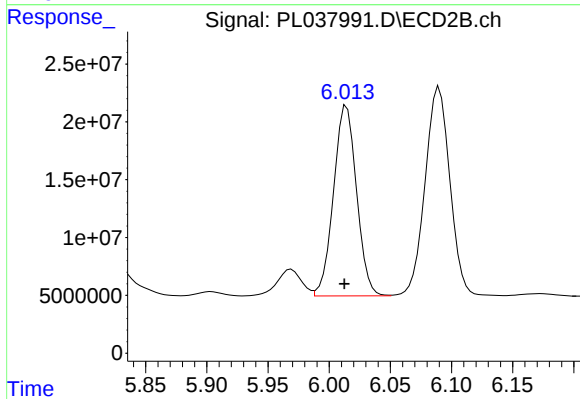
#24 Chlordane-2

R.T.: 5.375 min
Delta R.T.: 0.000 min
Response: 64498470
Conc: 538.61 ng/ml



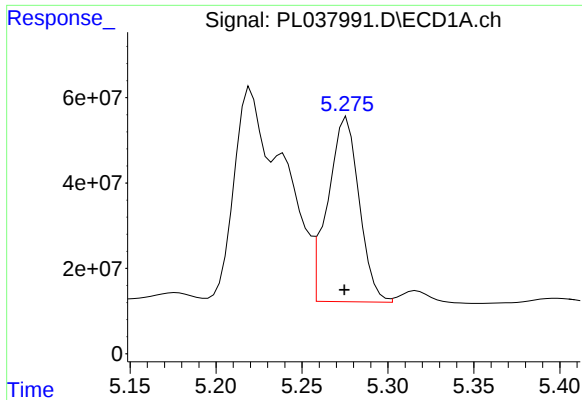
#25 Chlordane-3

R.T.: 5.220 min
Delta R.T.: 0.001 min
Response: 606505383
Conc: 521.35 ng/ml



#25 Chlordane-3

R.T.: 6.014 min
Delta R.T.: 0.002 min
Response: 215696916
Conc: 528.80 ng/ml



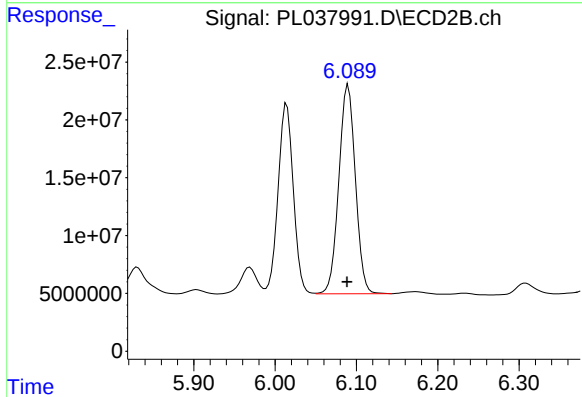
#26 Chlordane-4

R.T.: 5.276 min
Delta R.T.: 0.001 min
Response: 549738775
Conc: 522.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

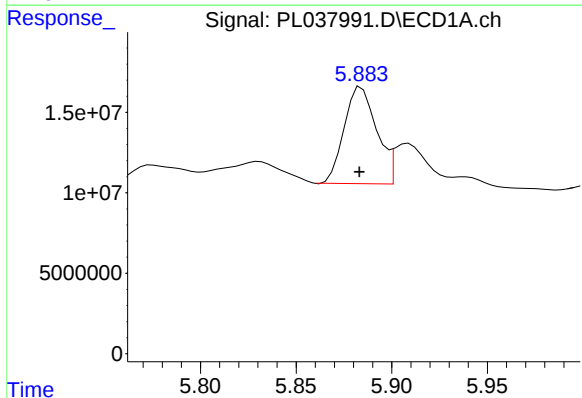
Manual Integrations
APPROVED

Sohil
7/16/2018 2:33:18 PM



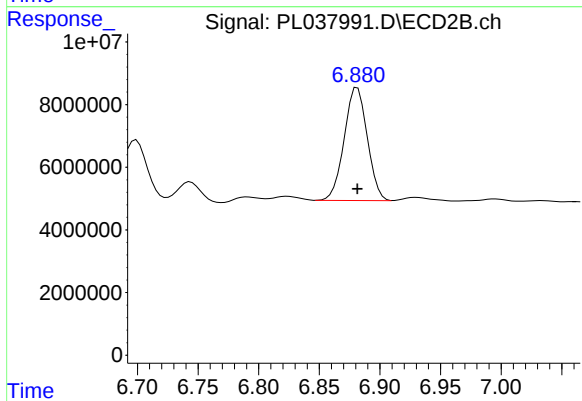
#26 Chlordane-4

R.T.: 6.090 min
Delta R.T.: 0.001 min
Response: 255143126
Conc: 519.31 ng/ml



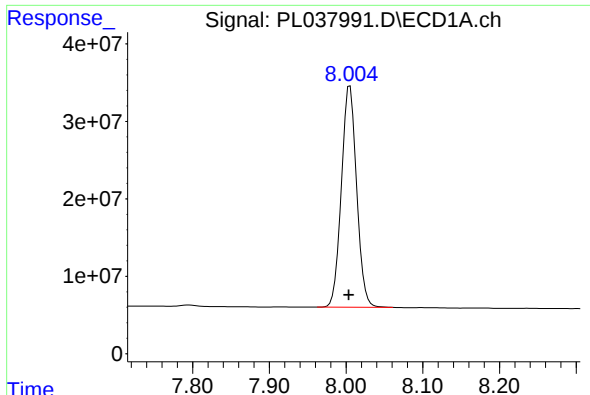
#27 Chlordane-5

R.T.: 5.884 min
Delta R.T.: 0.001 min
Response: 70794798
Conc: 442.10 ng/ml



#27 Chlordane-5

R.T.: 6.880 min
Delta R.T.: -0.002 min
Response: 47819379
Conc: 533.82 ng/ml m



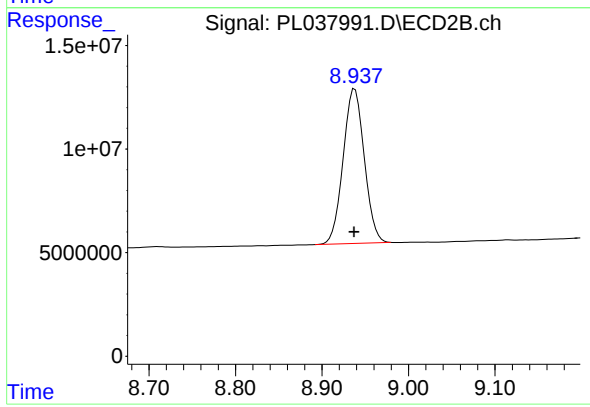
#28 Decachlorobiphenyl

R.T.: 8.005 min
Delta R.T.: 0.002 min
Response: 395405438
Conc: 52.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

Manual Integrations
APPROVED

Sohil
7/16/2018 2:33:18 PM



#28 Decachlorobiphenyl

R.T.: 8.938 min
Delta R.T.: 0.000 min
Response: 126502617
Conc: 51.75 ng/ml