

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071318\
 Data File : PL037987.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2018 21:47
 Operator : AJ\SJ
 Sample : PCHLORICV500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL071318CHLOR

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 00:17:23 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	397.3E6	138.1E6	53.358	52.614
28)	SA Decachlor...	8.004	8.938	381.2E6	123.7E6	50.253	50.623
Target Compounds							
23)	Chlordane-1	4.172	4.911	177.0E6	61889973	511.091	534.064m
24)	Chlordane-2	4.664	5.375	185.1E6	61874488	500.147	516.697
25)	Chlordane-3	5.220	6.014	581.2E6	207.2E6	499.631	507.906
26)	Chlordane-4	5.275	6.089	530.2E6	245.4E6	504.265	499.556
27)	Chlordane-5	5.884	6.880	80471640	45623877	502.529	509.312m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071318\
Data File : PL037987.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2018 21:47
Operator : AJ\SJ
Sample : PCHLORICV500
Misc :
ALS Vial : 22 Sample Multiplier: 1

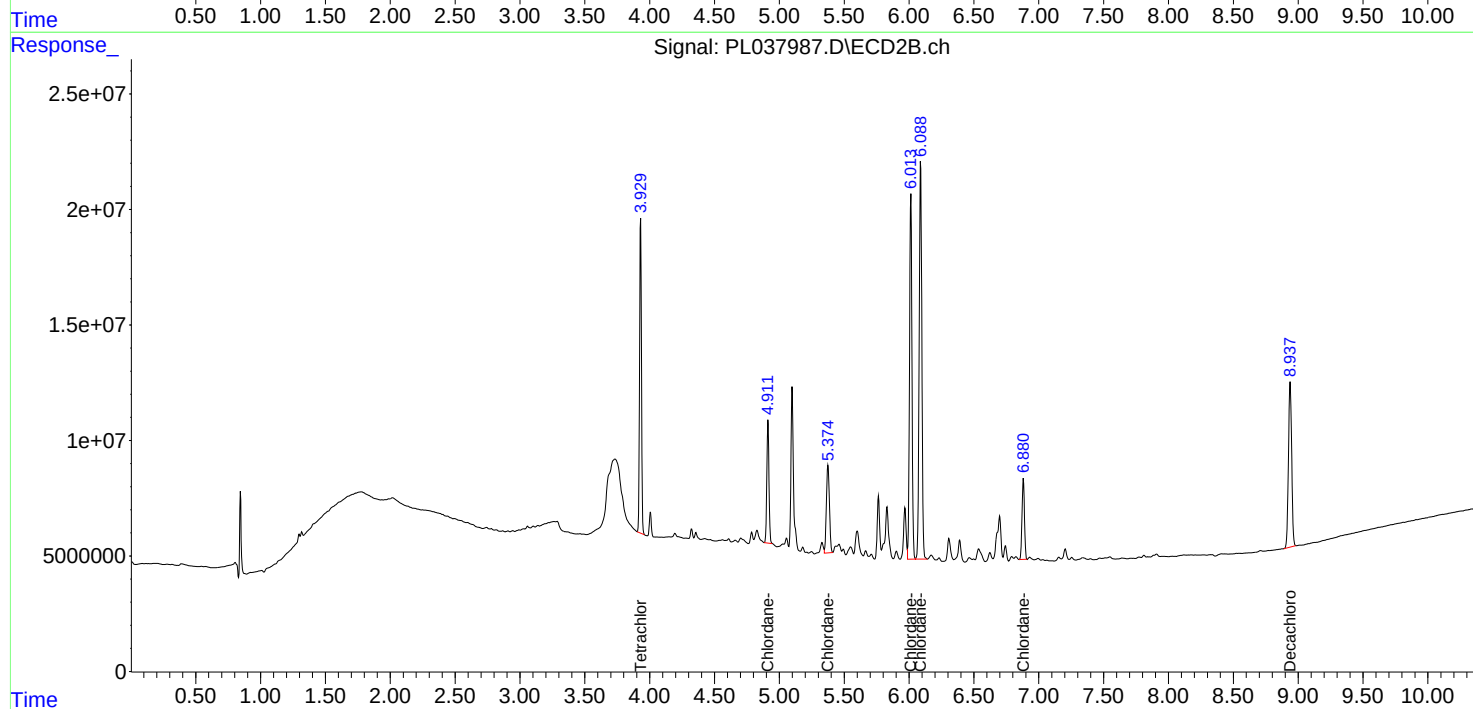
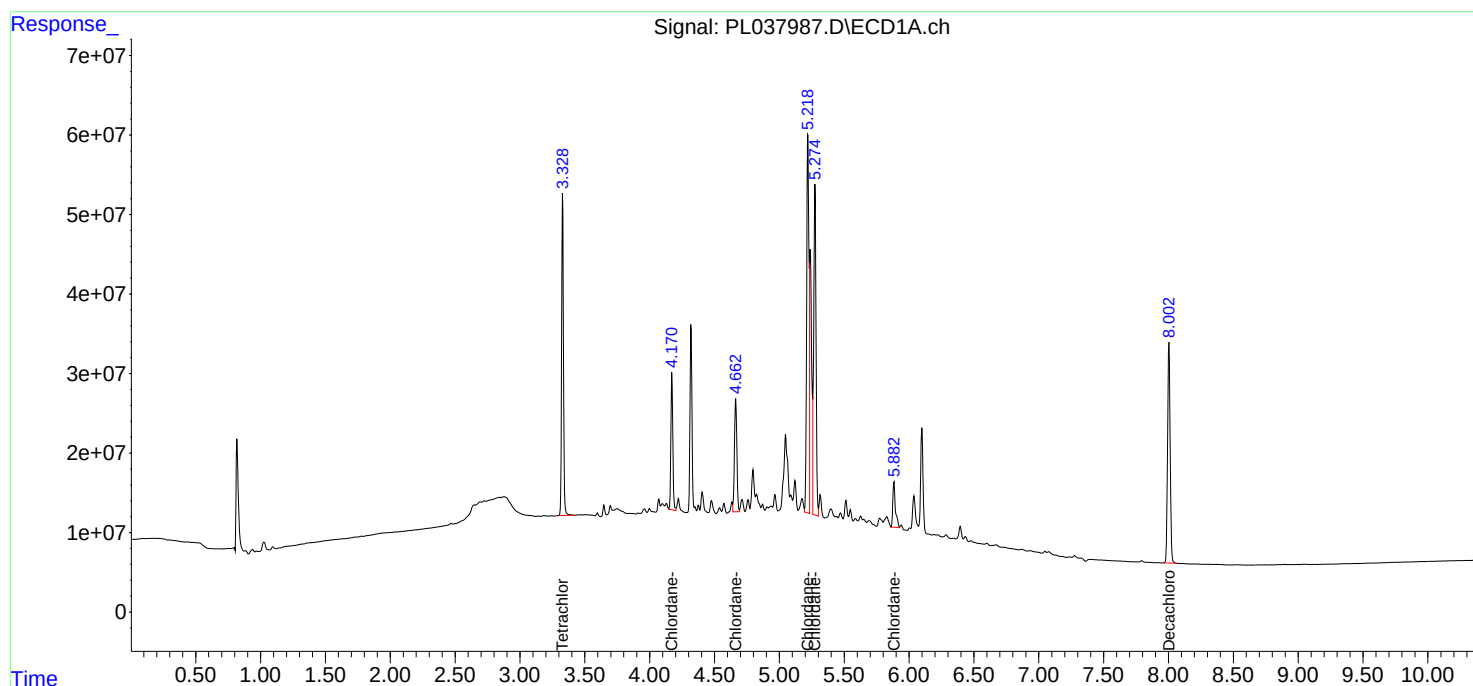
Instrument :
ECD_L
ClientSampleId :
ICVPL071318CHLOR

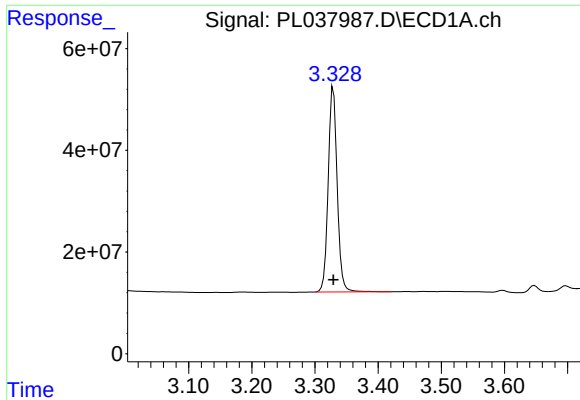
Manual Integrations
APPROVED

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 00:17:23 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





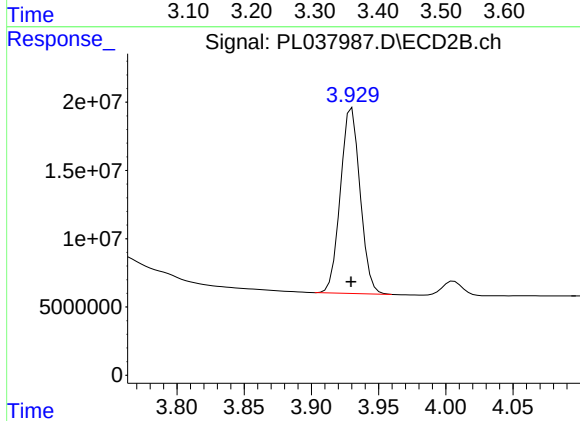
#1 Tetrachloro-m-xylene

R.T.: 3.329 min
Delta R.T.: 0.000 min
Response: 397324489
Conc: 53.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL071318CHLOR

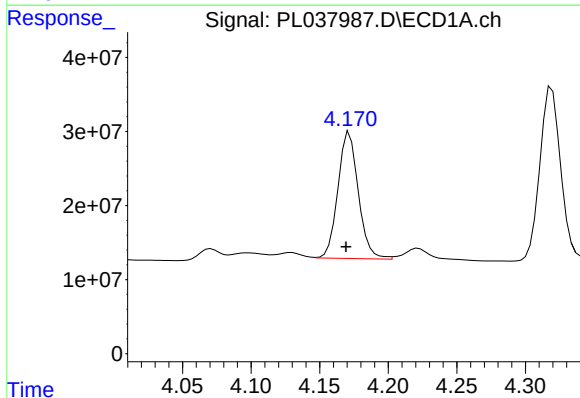
Manual Integrations
APPROVED

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



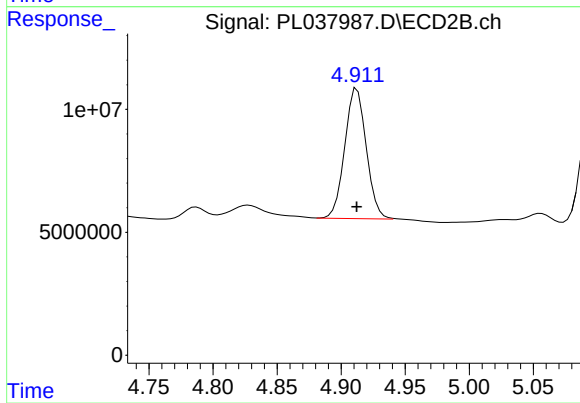
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 138108026
Conc: 52.61 ng/ml



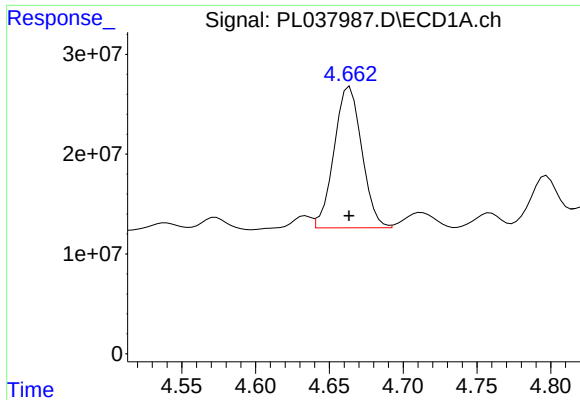
#23 Chlordane-1

R.T.: 4.172 min
Delta R.T.: 0.002 min
Response: 176965417
Conc: 511.09 ng/ml



#23 Chlordane-1

R.T.: 4.911 min
Delta R.T.: -0.001 min
Response: 61889973
Conc: 534.06 ng/ml m



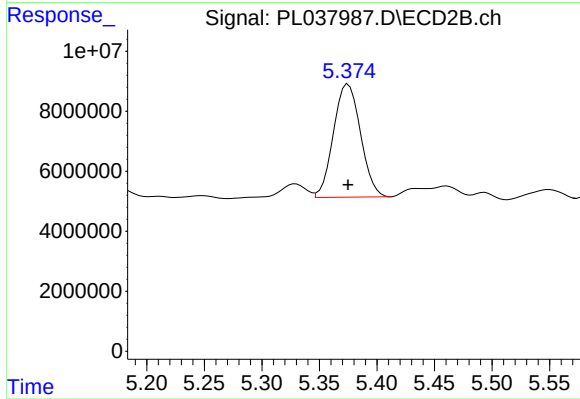
#24 Chlordane-2

R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 185112929
Conc: 500.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL071318CHLOR

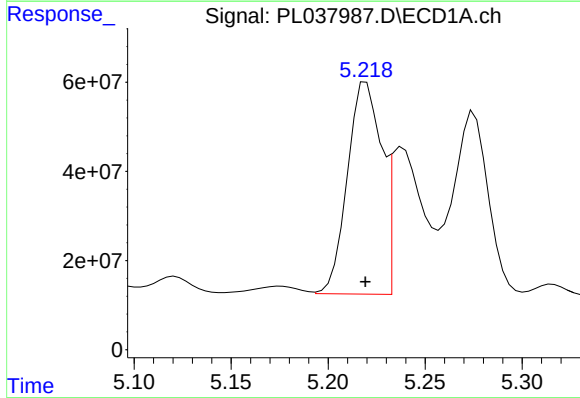
Manual Integrations
APPROVED

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



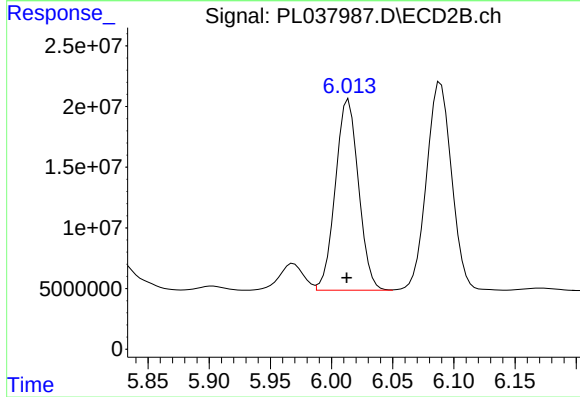
#24 Chlordane-2

R.T.: 5.375 min
Delta R.T.: 0.000 min
Response: 61874488
Conc: 516.70 ng/ml



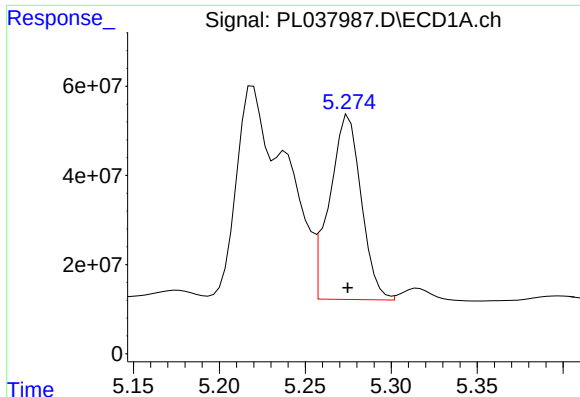
#25 Chlordane-3

R.T.: 5.220 min
Delta R.T.: 0.000 min
Response: 581235811
Conc: 499.63 ng/ml



#25 Chlordane-3

R.T.: 6.014 min
Delta R.T.: 0.002 min
Response: 207174763
Conc: 507.91 ng/ml



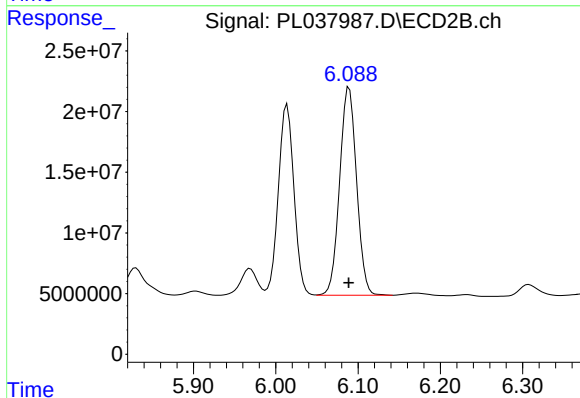
#26 Chlordane-4

R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 530174414
Conc: 504.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL071318CHLOR

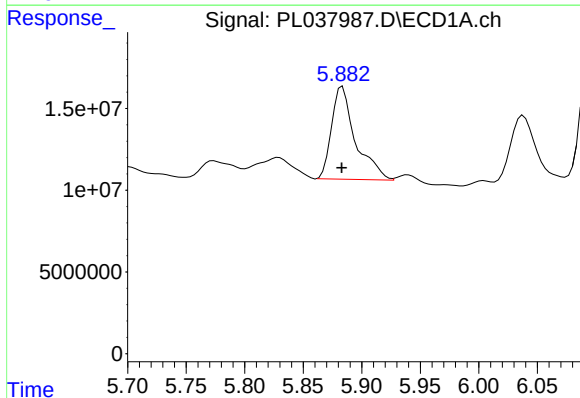
Manual Integrations
APPROVED

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



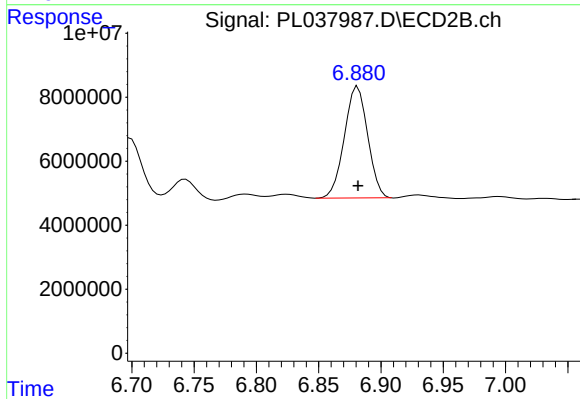
#26 Chlordane-4

R.T.: 6.089 min
Delta R.T.: 0.000 min
Response: 245438577
Conc: 499.56 ng/ml



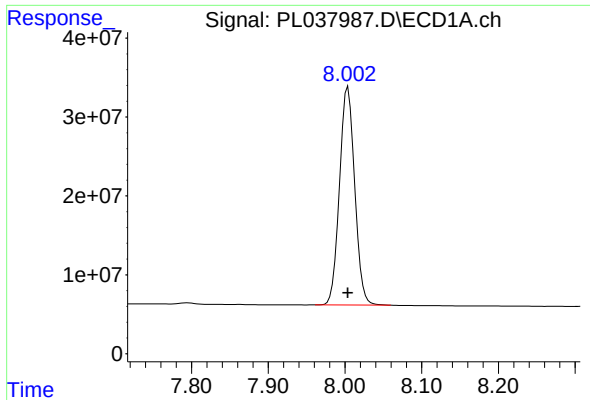
#27 Chlordane-5

R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 80471640
Conc: 502.53 ng/ml



#27 Chlordane-5

R.T.: 6.880 min
Delta R.T.: -0.002 min
Response: 45623877
Conc: 509.31 ng/ml m



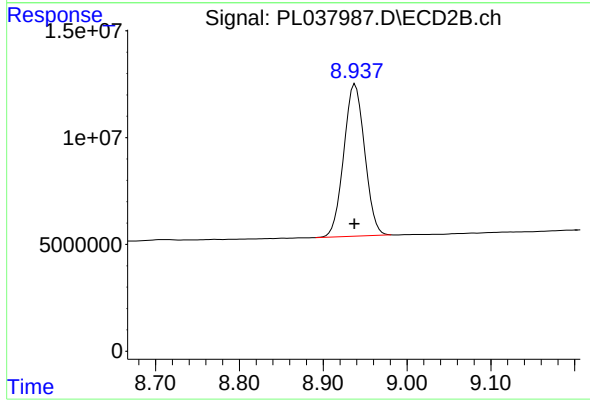
#28 Decachlorobiphenyl

R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 381211488
Conc: 50.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
ICVPL071318CHLOR

Manual Integrations
APPROVED

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



#28 Decachlorobiphenyl

R.T.: 8.938 min
Delta R.T.: 0.000 min
Response: 123745015
Conc: 50.62 ng/ml