

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071020\
 Data File : PL059795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2020 16:05
 Operator : DD\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Ankita
 7/14/2020 9:01:13 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 16:20:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 16:10:49 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.465	4.012	10848809	13825439	4.782	4.949
28)	SA Decachlor...	8.231	9.104	9236751	11752529	5.552	6.281
Target Compounds							
23)	Chlordane-1	4.336	5.009	3335824	4882410	55.516m	49.806
24)	Chlordane-2	4.840	5.479	3299227	6049998	51.344	53.762
25)	Chlordane-3	5.411	6.128	8108397	19351095	47.545	50.438
26)	Chlordane-4	5.469	6.203	6671797	22968491	47.172	49.696
27)	Chlordane-5	6.306	7.010	2832009	3641815	50.348	45.267

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071020\
Data File : PL059795.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jul 2020 16:05
Operator : DD\AJ
Sample : PCHLORICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

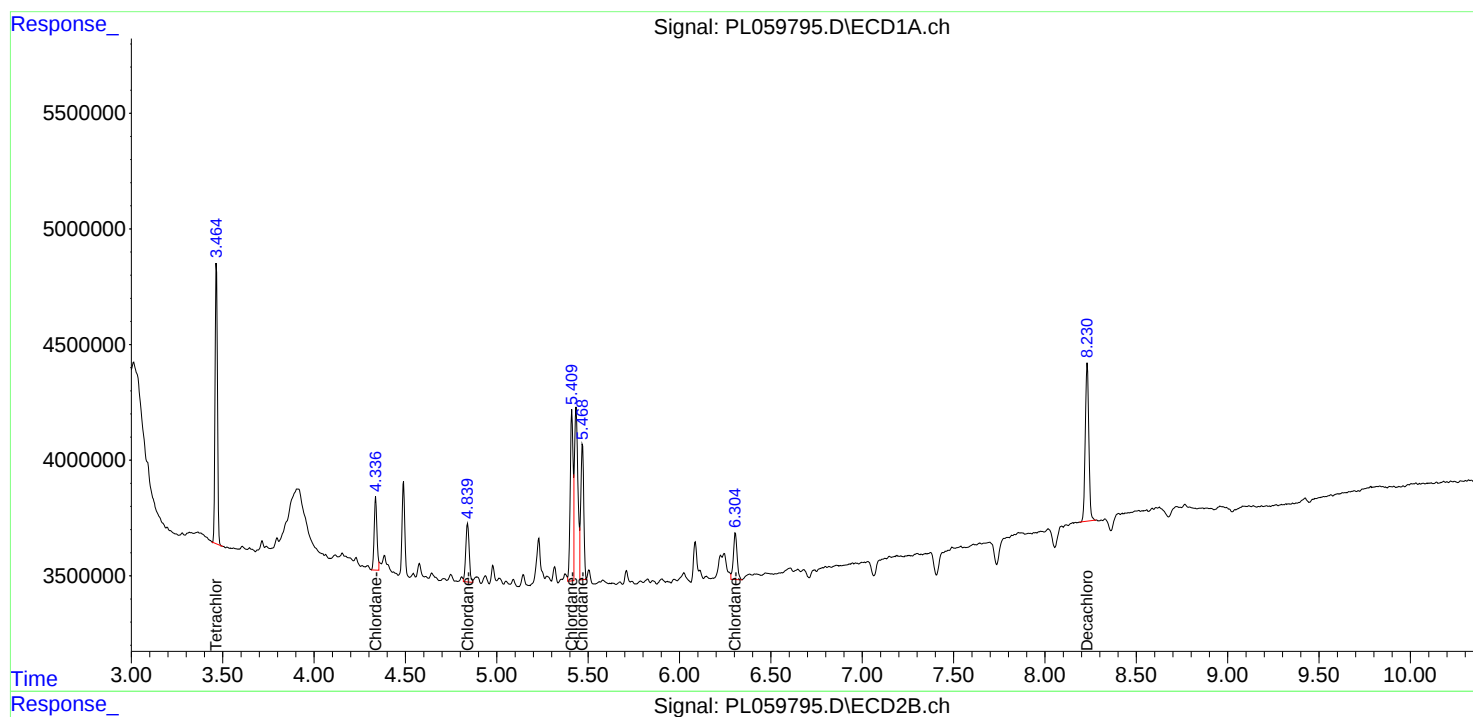
Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

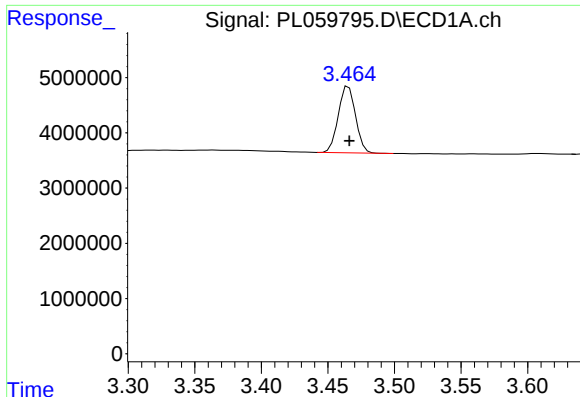
Manual Integrations
APPROVED

Ankita
7/14/2020 9:01:13 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 16:20:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
Quant Title : GC Extractables
QLast Update : Fri Jul 10 16:10:49 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





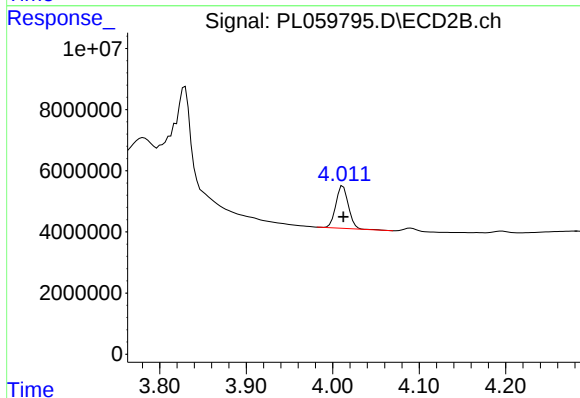
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 10848809
Conc: 4.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

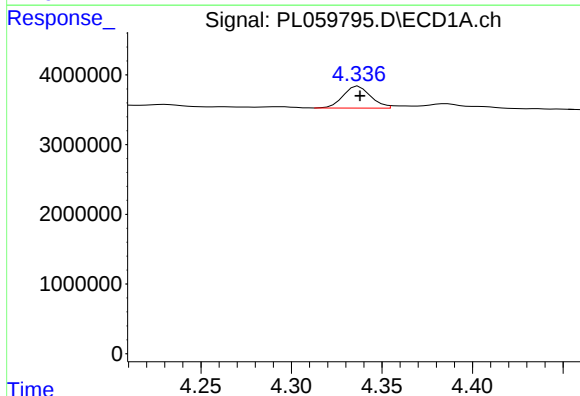
Manual Integrations
APPROVED

Ankita
7/14/2020 9:01:13 AM



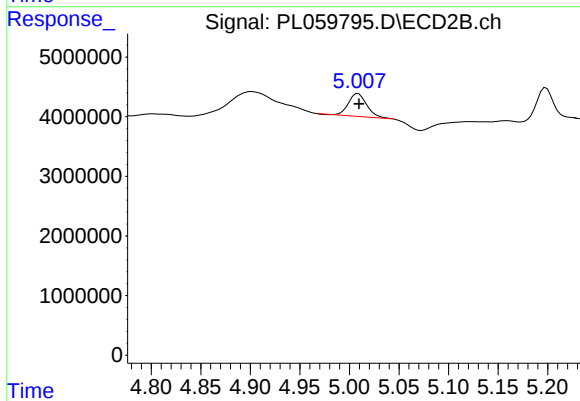
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 13825439
Conc: 4.95 ng/ml



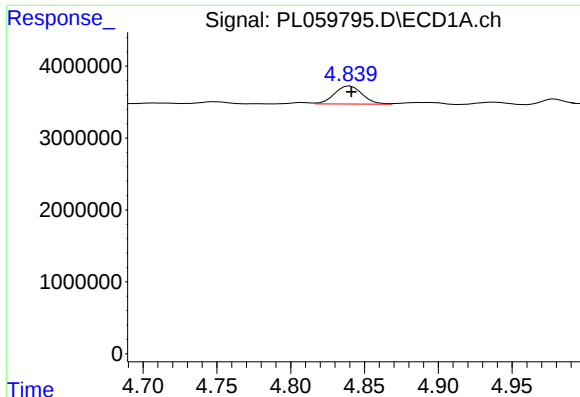
#23 Chlordane-1

R.T.: 4.336 min
Delta R.T.: -0.002 min
Response: 3335824
Conc: 55.52 ng/ml m



#23 Chlordane-1

R.T.: 5.009 min
Delta R.T.: 0.000 min
Response: 4882410
Conc: 49.81 ng/ml



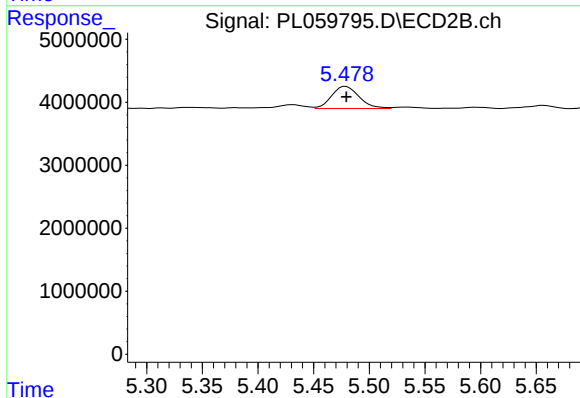
#24 Chlordane-2

R.T.: 4.840 min
Delta R.T.: 0.000 min
Response: 3299227
Conc: 51.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

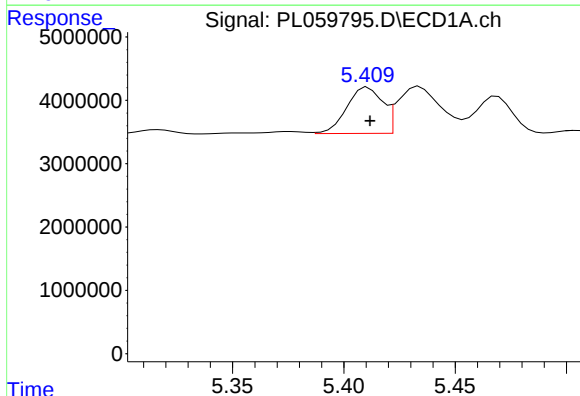
Manual Integrations
APPROVED

Ankita
7/14/2020 9:01:13 AM



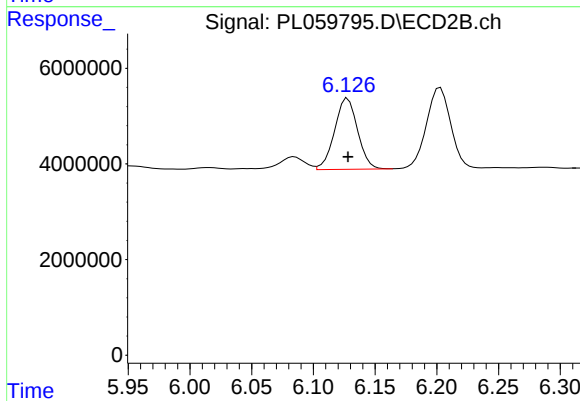
#24 Chlordane-2

R.T.: 5.479 min
Delta R.T.: 0.000 min
Response: 6049998
Conc: 53.76 ng/ml



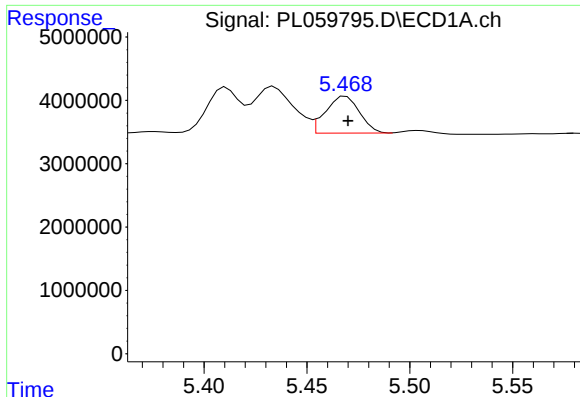
#25 Chlordane-3

R.T.: 5.411 min
Delta R.T.: -0.001 min
Response: 8108397
Conc: 47.54 ng/ml



#25 Chlordane-3

R.T.: 6.128 min
Delta R.T.: 0.000 min
Response: 19351095
Conc: 50.44 ng/ml



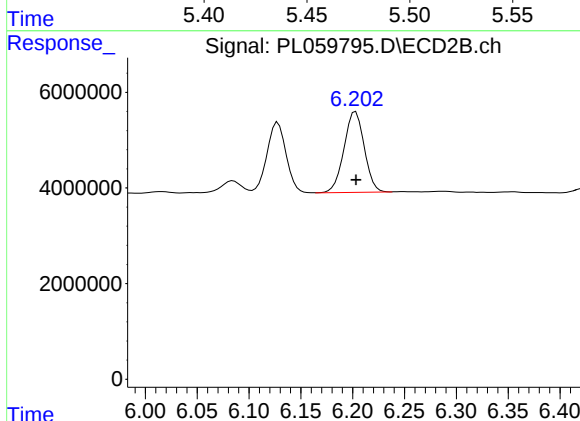
#26 Chlordane-4

R.T.: 5.469 min
Delta R.T.: -0.001 min
Response: 6671797
Conc: 47.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

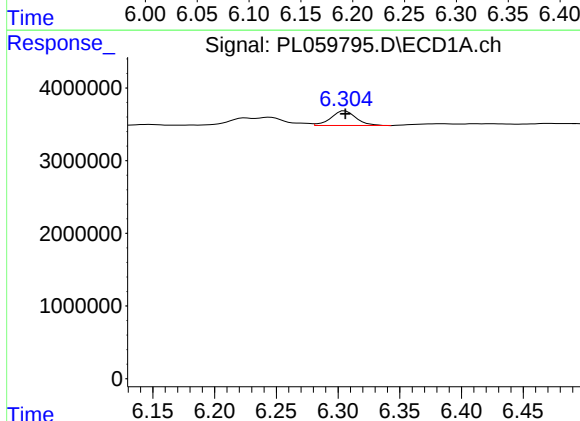
Manual Integrations
APPROVED

Ankita
7/14/2020 9:01:13 AM



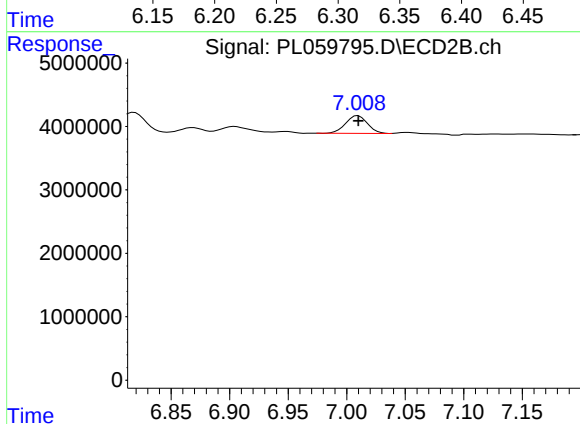
#26 Chlordane-4

R.T.: 6.203 min
Delta R.T.: 0.000 min
Response: 22968491
Conc: 49.70 ng/ml



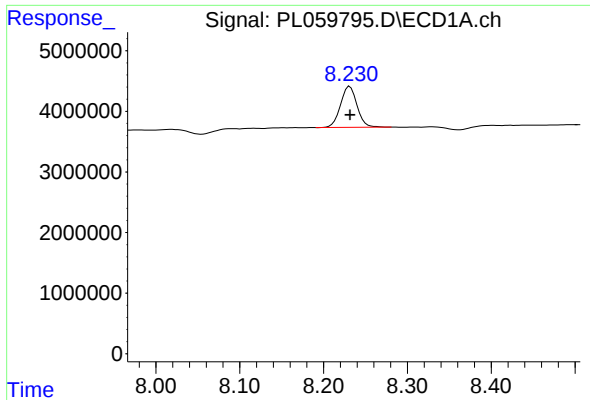
#27 Chlordane-5

R.T.: 6.306 min
Delta R.T.: 0.000 min
Response: 2832009
Conc: 50.35 ng/ml



#27 Chlordane-5

R.T.: 7.010 min
Delta R.T.: 0.000 min
Response: 3641815
Conc: 45.27 ng/ml



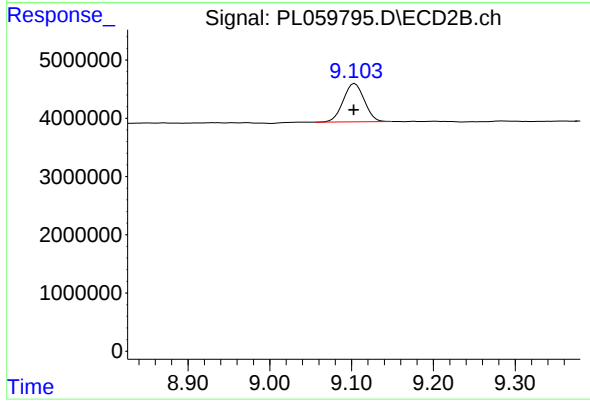
#28 Decachlorobiphenyl

R.T.: 8.231 min
Delta R.T.: 0.000 min
Response: 9236751
Conc: 5.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

Manual Integrations
APPROVED

Ankita
7/14/2020 9:01:13 AM



#28 Decachlorobiphenyl

R.T.: 9.104 min
Delta R.T.: 0.001 min
Response: 11752529
Conc: 6.28 ng/ml