

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020821\
 Data File : PL064672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2021 19:41
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Ankita
 2/9/2021 10:53:16 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 02:56:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020821.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 09 02:54:46 2021
 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...	3.426	4.102	17691935	12958828	5.644	5.918
28) SA Decachlor...	8.147	9.260	14553174	11504017	6.320	6.004
Target Compounds						
23) Chlordane-1	4.285	5.114	6689973	4288978	66.335m	50.289m
24) Chlordane-2	4.782	5.592	7180939	4900639	61.553m	58.218
25) Chlordane-3	5.347	6.248	17771310	16623042	55.764	56.569
26) Chlordane-4	5.405	6.321	14824149	20509622	56.660	57.622
27) Chlordane-5	6.233	7.139	5351552	2747546	54.363	48.744m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020821\
Data File : PL064672.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Feb 2021 19:41
Operator : AR\AJ
Sample : PCHLORICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

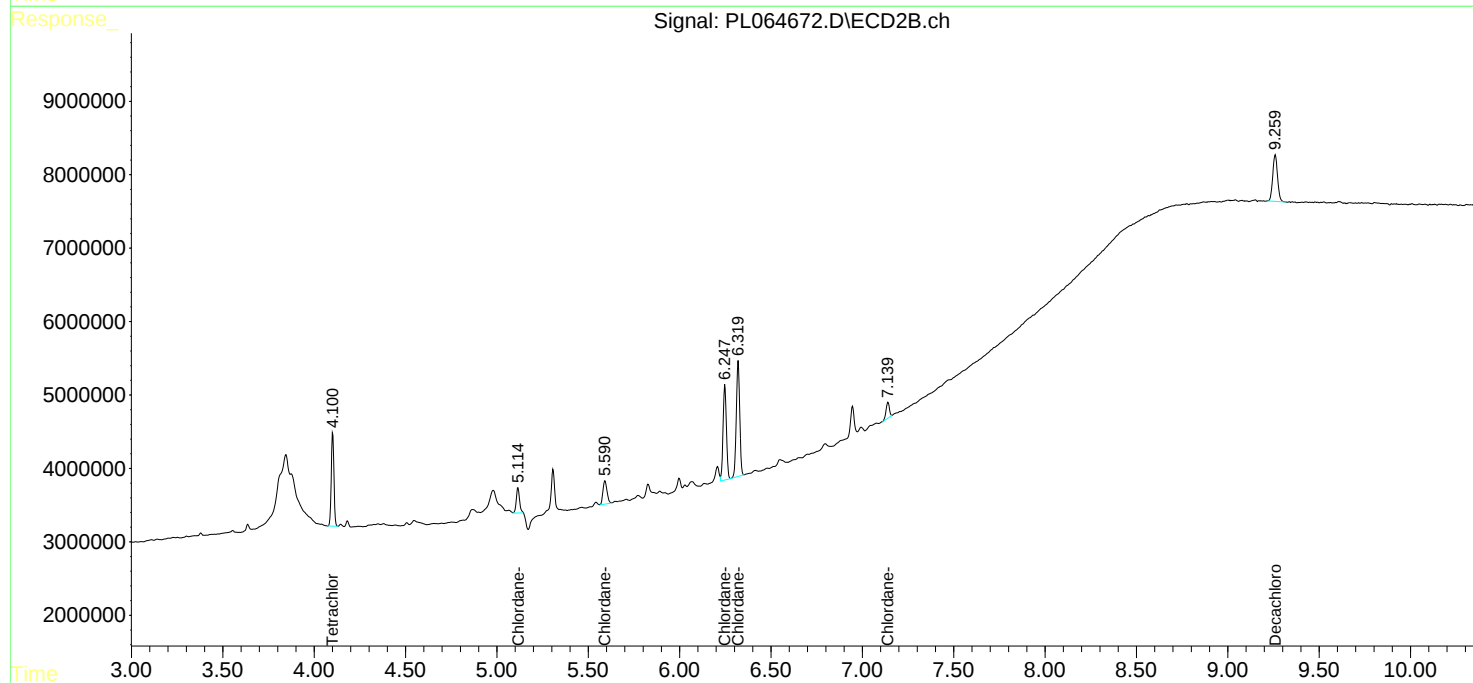
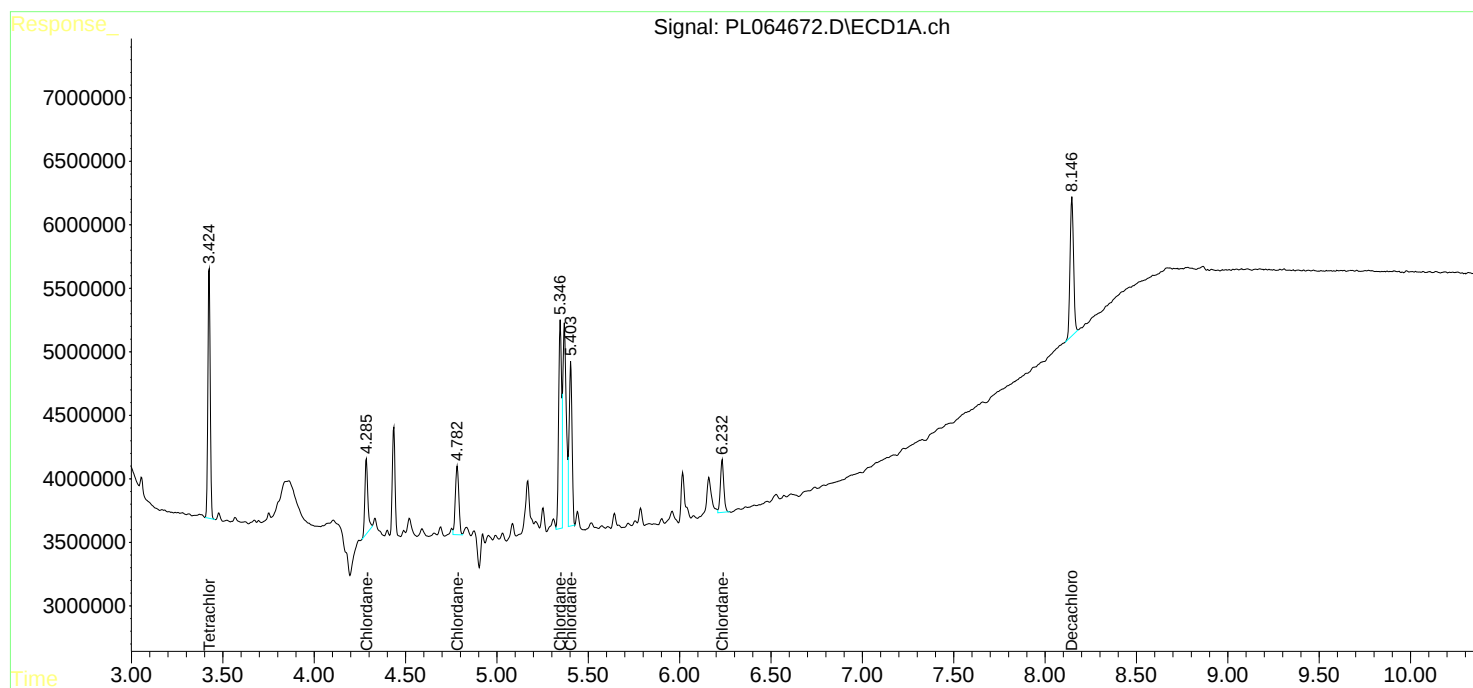
Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

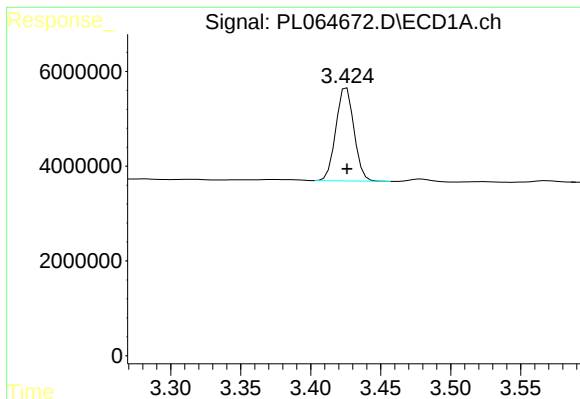
Manual Integrations
APPROVED

Ankita
2/9/2021 10:53:16 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 02:56:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020821.M
Quant Title : GC Extractables
QLast Update : Tue Feb 09 02:54:46 2021
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





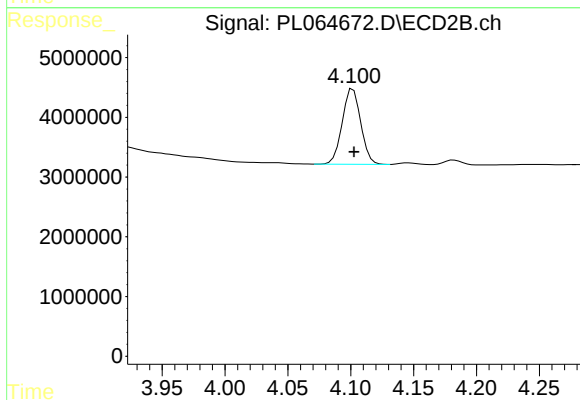
#1 Tetrachloro-m-xylene

R.T.: 3.426 min
Delta R.T.: 0.000 min
Response: 17691935
Conc: 5.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

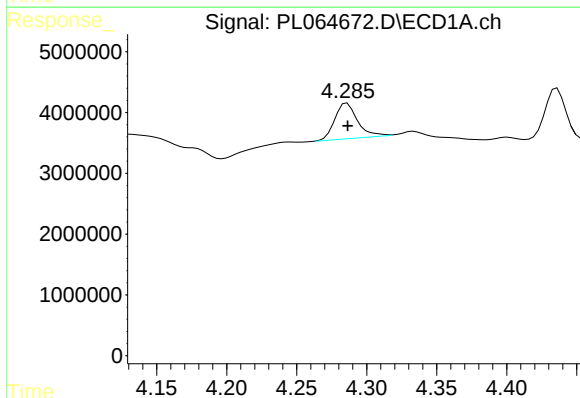
Manual Integrations
APPROVED

Ankita
2/9/2021 10:53:16 AM



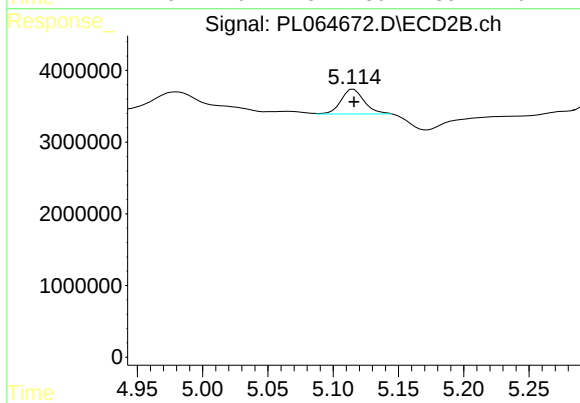
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 12958828
Conc: 5.92 ng/ml



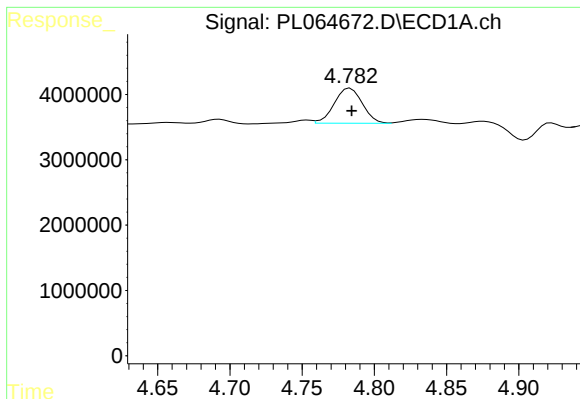
#23 Chlordane-1

R.T.: 4.285 min
Delta R.T.: -0.002 min
Response: 6689973
Conc: 66.34 ng/ml m



#23 Chlordane-1

R.T.: 5.114 min
Delta R.T.: -0.002 min
Response: 4288978
Conc: 50.29 ng/ml m



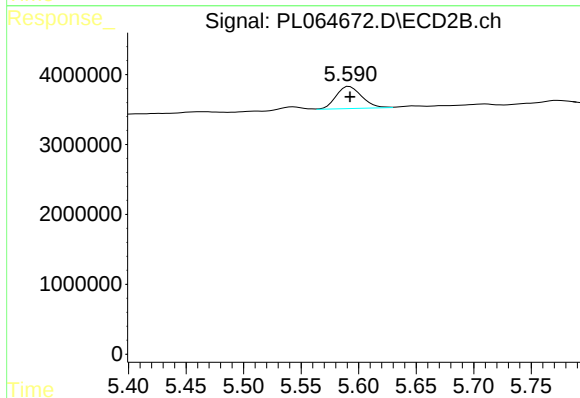
#24 Chlordane-2

R.T.: 4.782 min
Delta R.T.: -0.002 min
Response: 7180939
Conc: 61.55 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

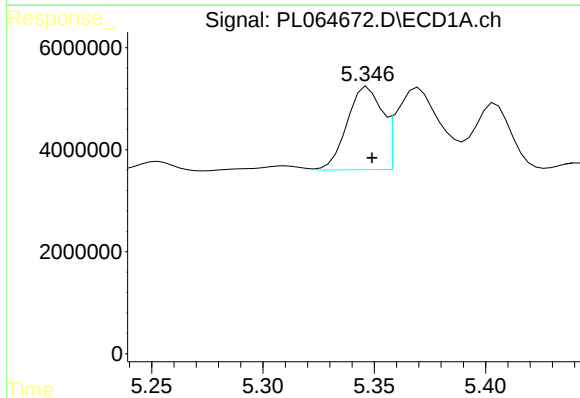
Manual Integrations
APPROVED

Ankita
2/9/2021 10:53:16 AM



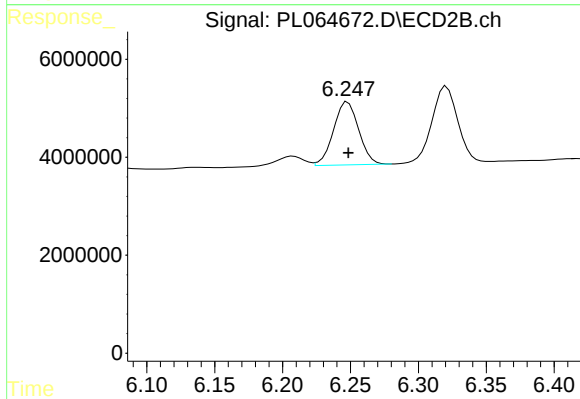
#24 Chlordane-2

R.T.: 5.592 min
Delta R.T.: 0.000 min
Response: 4900639
Conc: 58.22 ng/ml



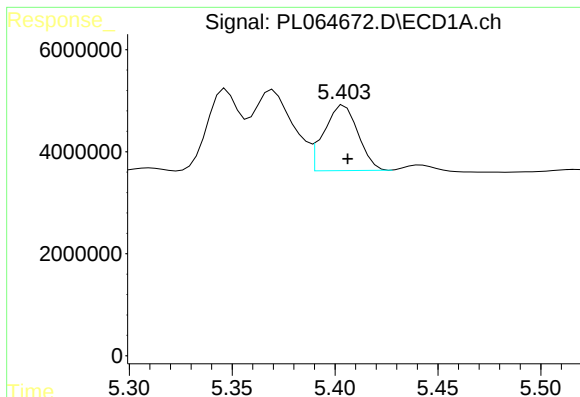
#25 Chlordane-3

R.T.: 5.347 min
Delta R.T.: -0.002 min
Response: 17771310
Conc: 55.76 ng/ml



#25 Chlordane-3

R.T.: 6.248 min
Delta R.T.: 0.000 min
Response: 16623042
Conc: 56.57 ng/ml



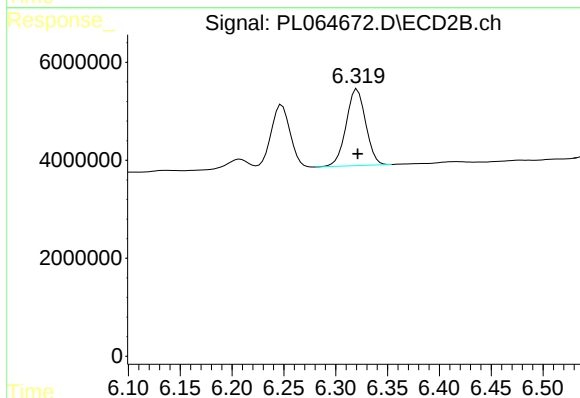
#26 Chlordane-4

R.T.: 5.405 min
Delta R.T.: -0.002 min
Response: 14824149
Conc: 56.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

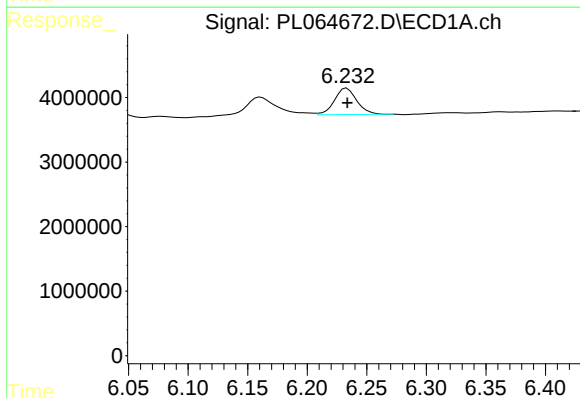
Manual Integrations
APPROVED

Ankita
2/9/2021 10:53:16 AM



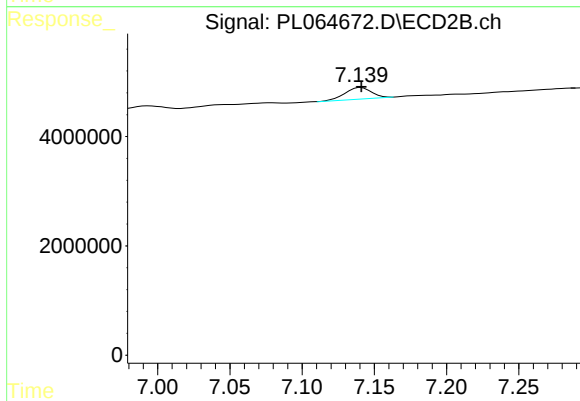
#26 Chlordane-4

R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 20509622
Conc: 57.62 ng/ml



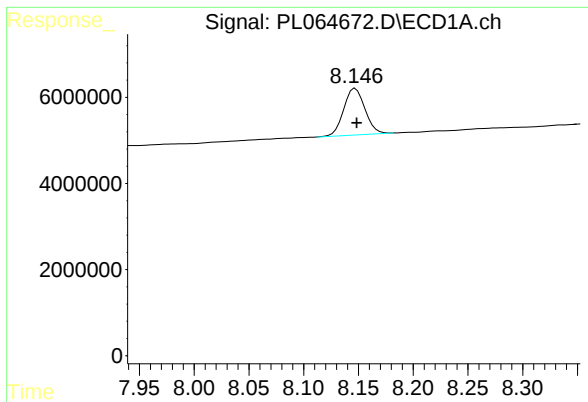
#27 Chlordane-5

R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 5351552
Conc: 54.36 ng/ml



#27 Chlordane-5

R.T.: 7.139 min
Delta R.T.: -0.002 min
Response: 2747546
Conc: 48.74 ng/ml m



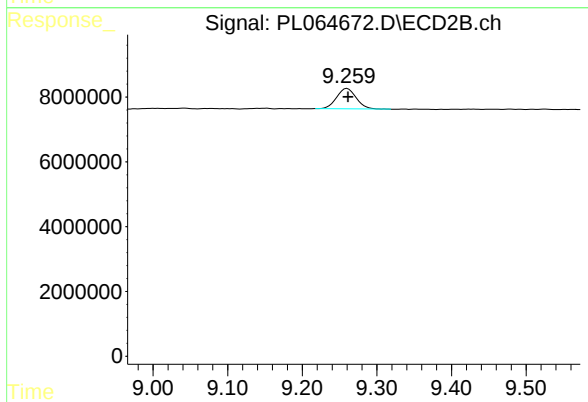
#28 Decachlorobiphenyl

R.T.: 8.147 min
Delta R.T.: 0.000 min
Response: 14553174
Conc: 6.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

Manual Integrations
APPROVED

Ankita
2/9/2021 10:53:16 AM



#28 Decachlorobiphenyl

R.T.: 9.260 min
Delta R.T.: -0.001 min
Response: 11504017
Conc: 6.00 ng/ml