

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042621\
 Data File : PL066477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2021 18:50
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Ankita
 4/28/2021 9:43:07 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 09:04:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 27 08:56:08 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...	3.428	4.153	25490700	20595317	6.029	6.131
28)	SA Decachlor...	8.160	9.352	25613220	19722908	7.094	7.116
Target Compounds							
23)	Chlordane-1	4.290	5.172	11369088	7895985	79.621	52.423m#
24)	Chlordane-2	4.786	5.649	10487819	19279324	64.944	127.801 #
25)	Chlordane-3	5.349	6.308	26419534	34377724	63.624	60.916m
26)	Chlordane-4	5.406	6.383	23695658	42272621	62.566	63.607
27)	Chlordane-5	6.233	7.206	10223039	7111014	62.974	59.989

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042621\
Data File : PL066477.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2021 18:50
Operator : AR\AJ
Sample : PCHLORICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

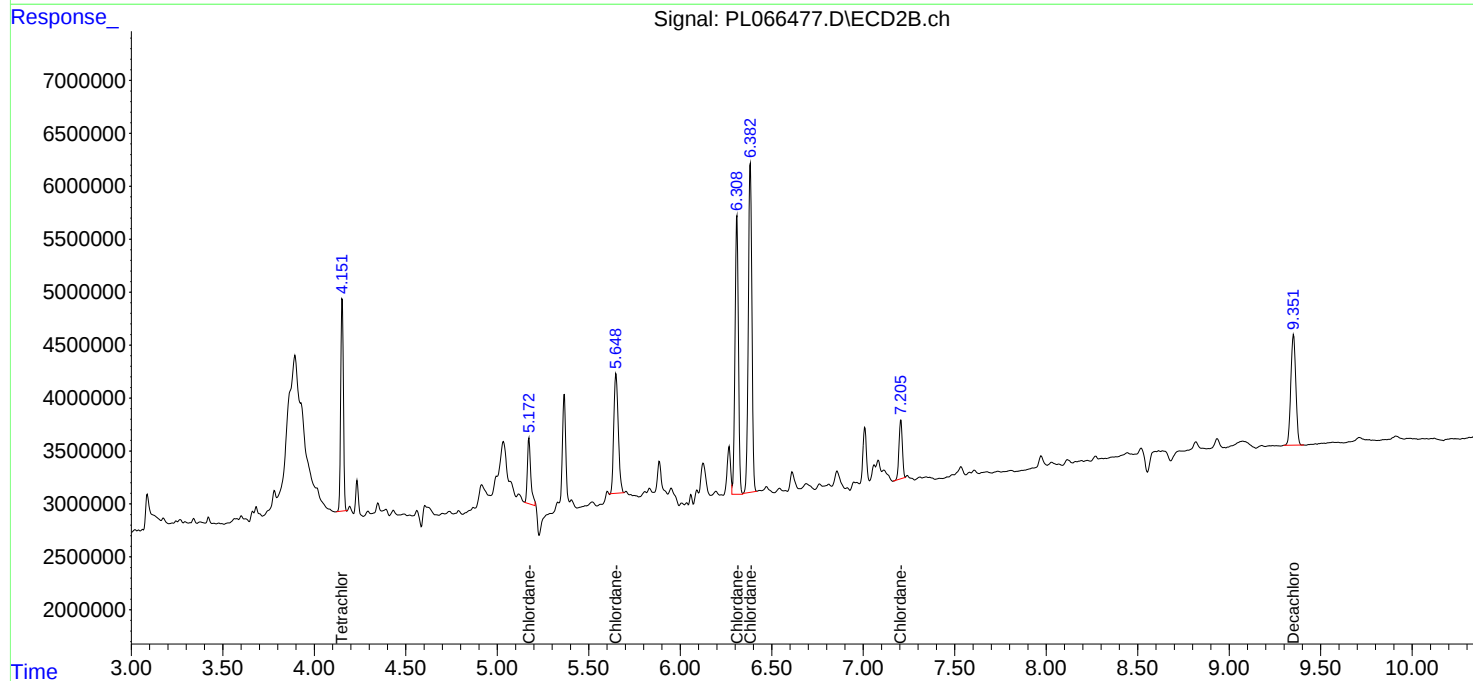
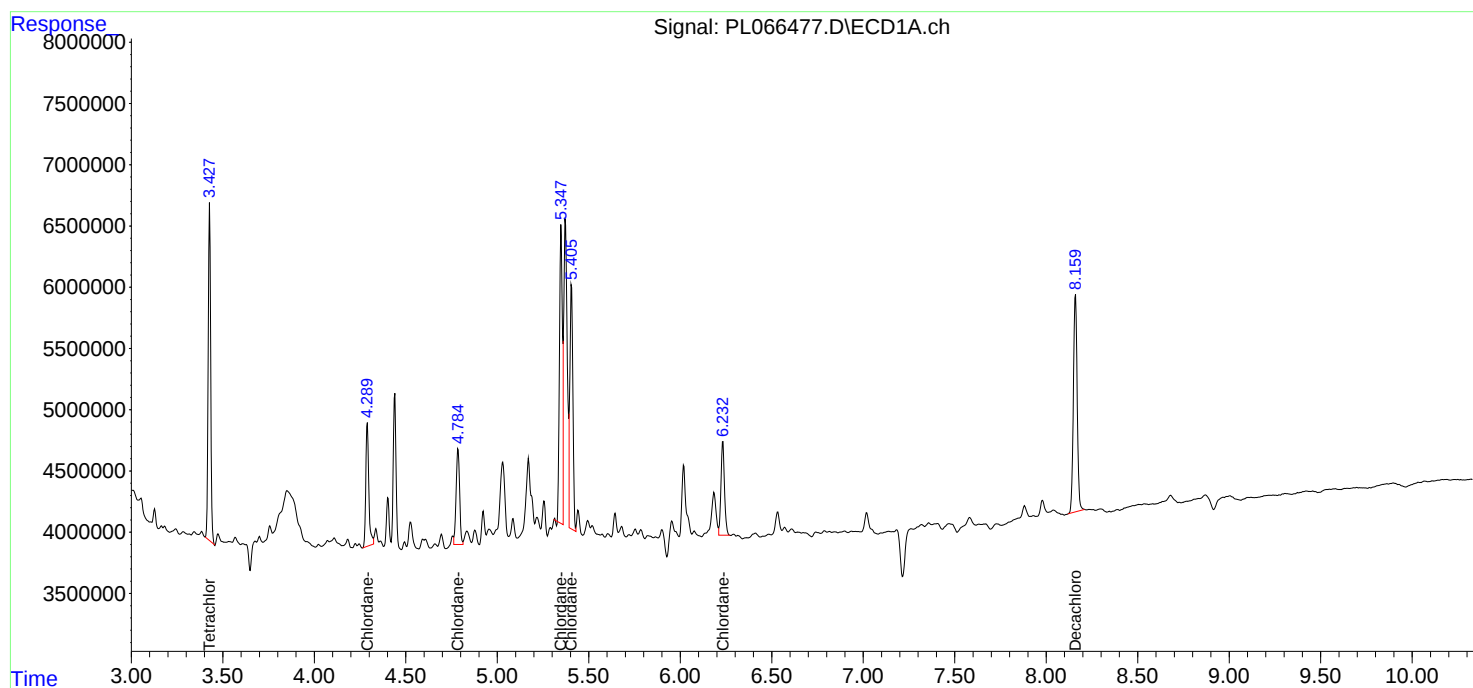
Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

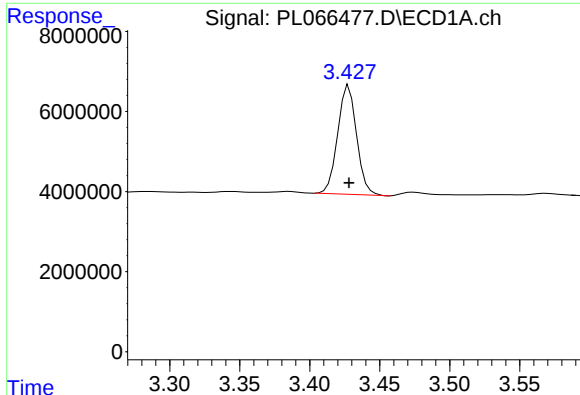
Manual Integrations
APPROVED

Ankita
4/28/2021 9:43:07 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 09:04:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
Quant Title : GC Extractables
QLast Update : Tue Apr 27 08:56:08 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





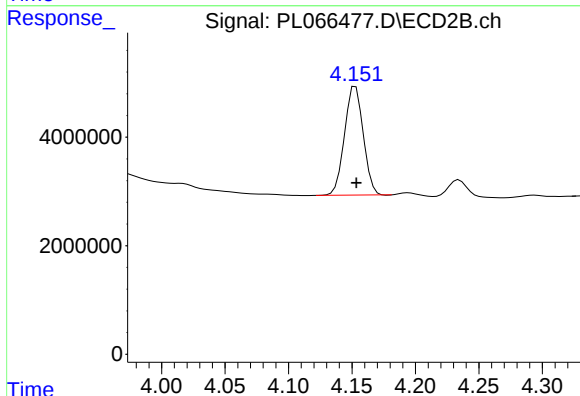
#1 Tetrachloro-m-xylene

R.T.: 3.428 min
Delta R.T.: 0.000 min
Response: 25490700
Conc: 6.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

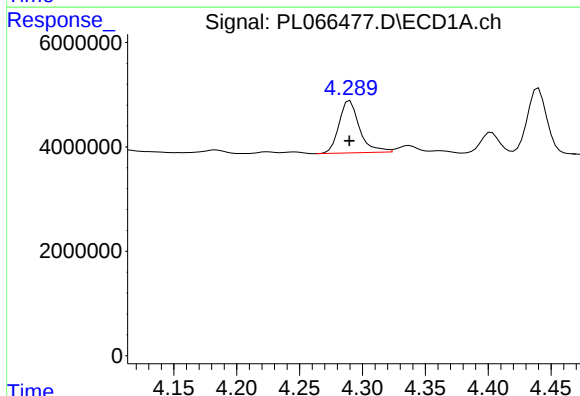
Manual Integrations
APPROVED

Ankita
4/28/2021 9:43:07 AM



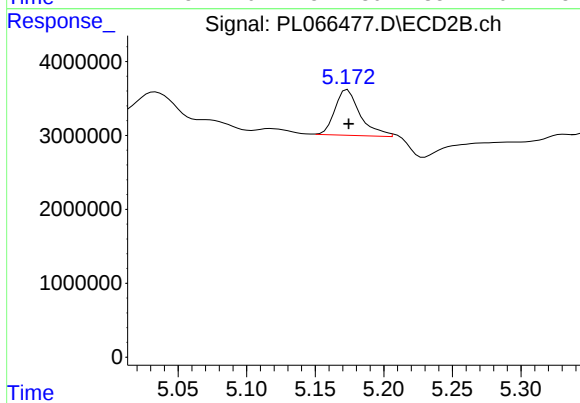
#1 Tetrachloro-m-xylene

R.T.: 4.153 min
Delta R.T.: 0.000 min
Response: 20595317
Conc: 6.13 ng/ml



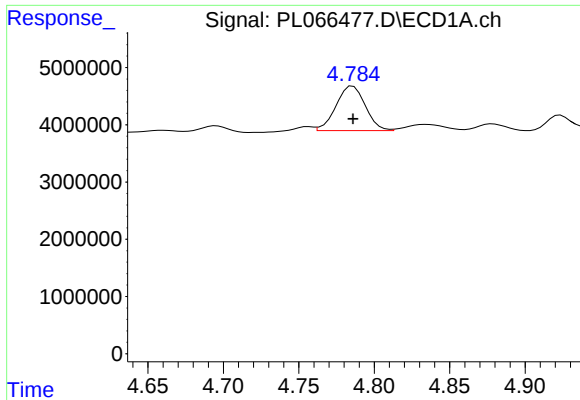
#23 Chlordane-1

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 11369088
Conc: 79.62 ng/ml



#23 Chlordane-1

R.T.: 5.172 min
Delta R.T.: -0.002 min
Response: 7895985
Conc: 52.42 ng/ml m



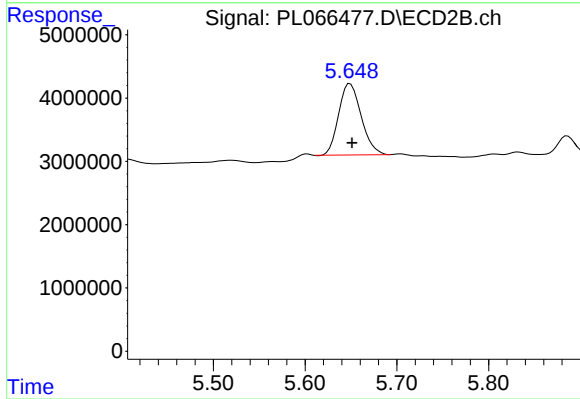
#24 Chlordane-2

R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 10487819
Conc: 64.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

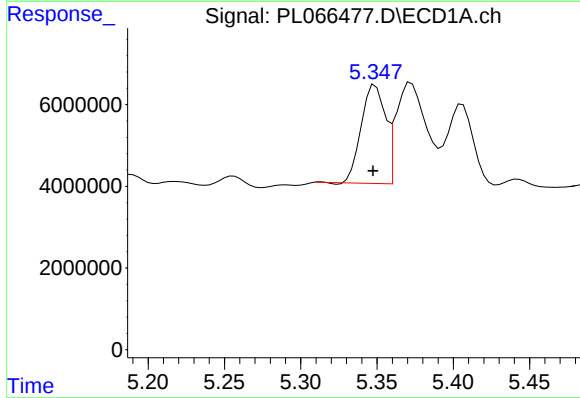
Manual Integrations
APPROVED

Ankita
4/28/2021 9:43:07 AM



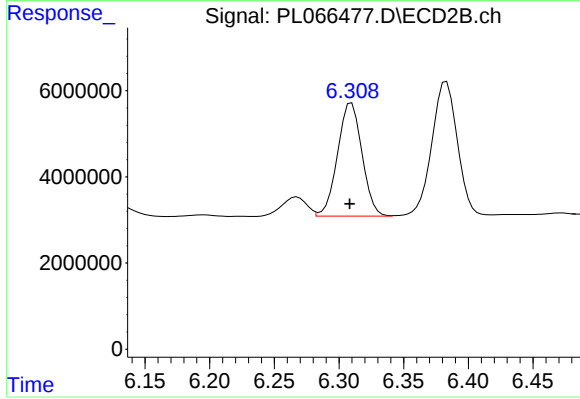
#24 Chlordane-2

R.T.: 5.649 min
Delta R.T.: -0.002 min
Response: 19279324
Conc: 127.80 ng/ml



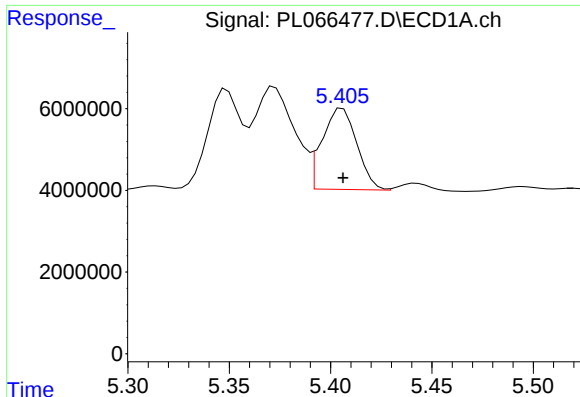
#25 Chlordane-3

R.T.: 5.349 min
Delta R.T.: 0.001 min
Response: 26419534
Conc: 63.62 ng/ml



#25 Chlordane-3

R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 34377724
Conc: 60.92 ng/ml m



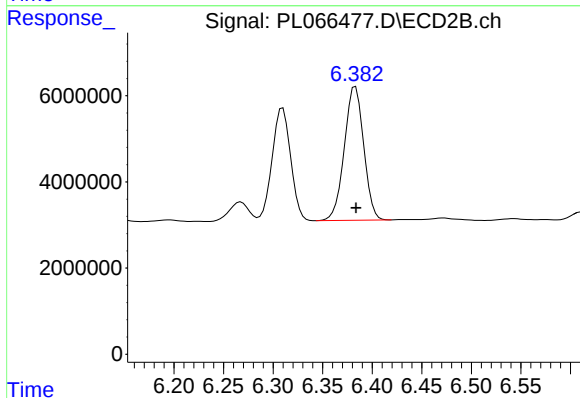
#26 Chlordane-4

R.T.: 5.406 min
Delta R.T.: 0.000 min
Response: 23695658
Conc: 62.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

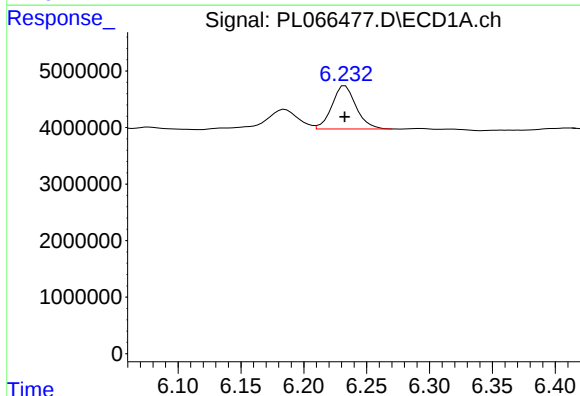
Manual Integrations
APPROVED

Ankita
4/28/2021 9:43:07 AM



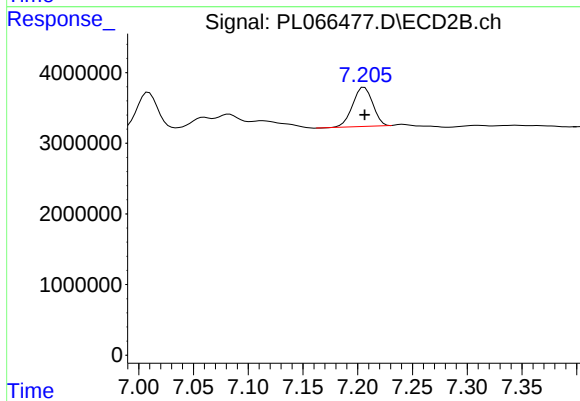
#26 Chlordane-4

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 42272621
Conc: 63.61 ng/ml



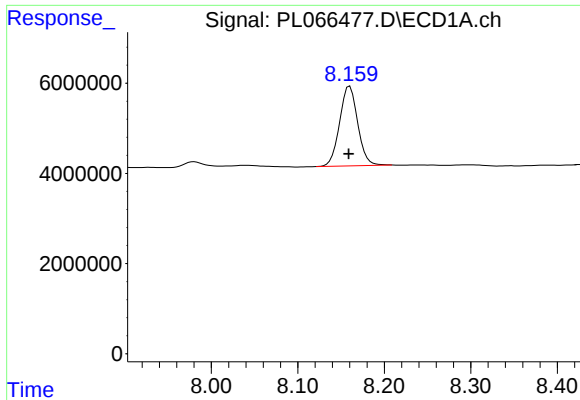
#27 Chlordane-5

R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 10223039
Conc: 62.97 ng/ml



#27 Chlordane-5

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 7111014
Conc: 59.99 ng/ml



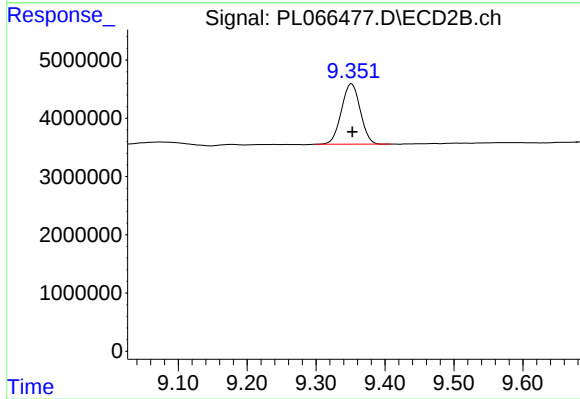
#28 Decachlorobiphenyl

R.T.: 8.160 min
Delta R.T.: 0.001 min
Response: 25613220
Conc: 7.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

Manual Integrations
APPROVED

Ankita
4/28/2021 9:43:07 AM



#28 Decachlorobiphenyl

R.T.: 9.352 min
Delta R.T.: 0.000 min
Response: 19722908
Conc: 7.12 ng/ml