

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031523\
 Data File : PD074231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2023 11:17
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/16/2023
 Supervised By :Ankita Jodhani 03/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 12:18:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031423.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 15 12:17:33 2023
 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 x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.551	2.771	11533059	7238677	4.922	4.880
28)	SA Decachlor...	9.099	7.926	15138919	6899001	6.172	5.607
Target Compounds							
23)	Chlordane-1	4.716	3.773	5683229	2559821	44.732m	49.812
24)	Chlordane-2	5.249	4.350	7800181	3198751	58.877	54.252
25)	Chlordane-3	5.962	4.982	23768502	8273348	46.687	47.912
26)	Chlordane-4	6.045	5.046	30010012	7939799	48.958	48.477
27)	Chlordane-5	6.896	5.942	5537137	3003108	53.335	48.282

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031523\
Data File : PD074231.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Mar 2023 11:17
Operator : AR\AJ
Sample : PCHLORICC050
Misc :
ALS Vial : 9 Sample Multiplier: 1

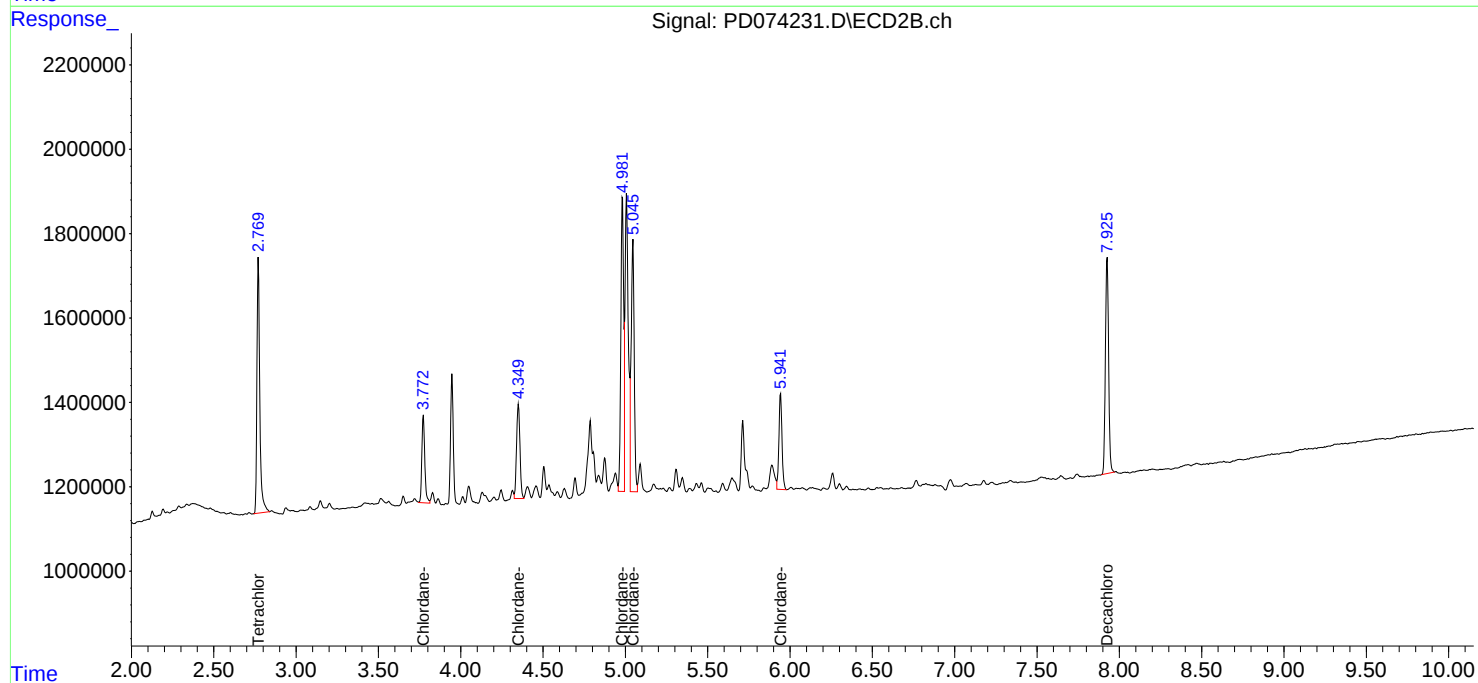
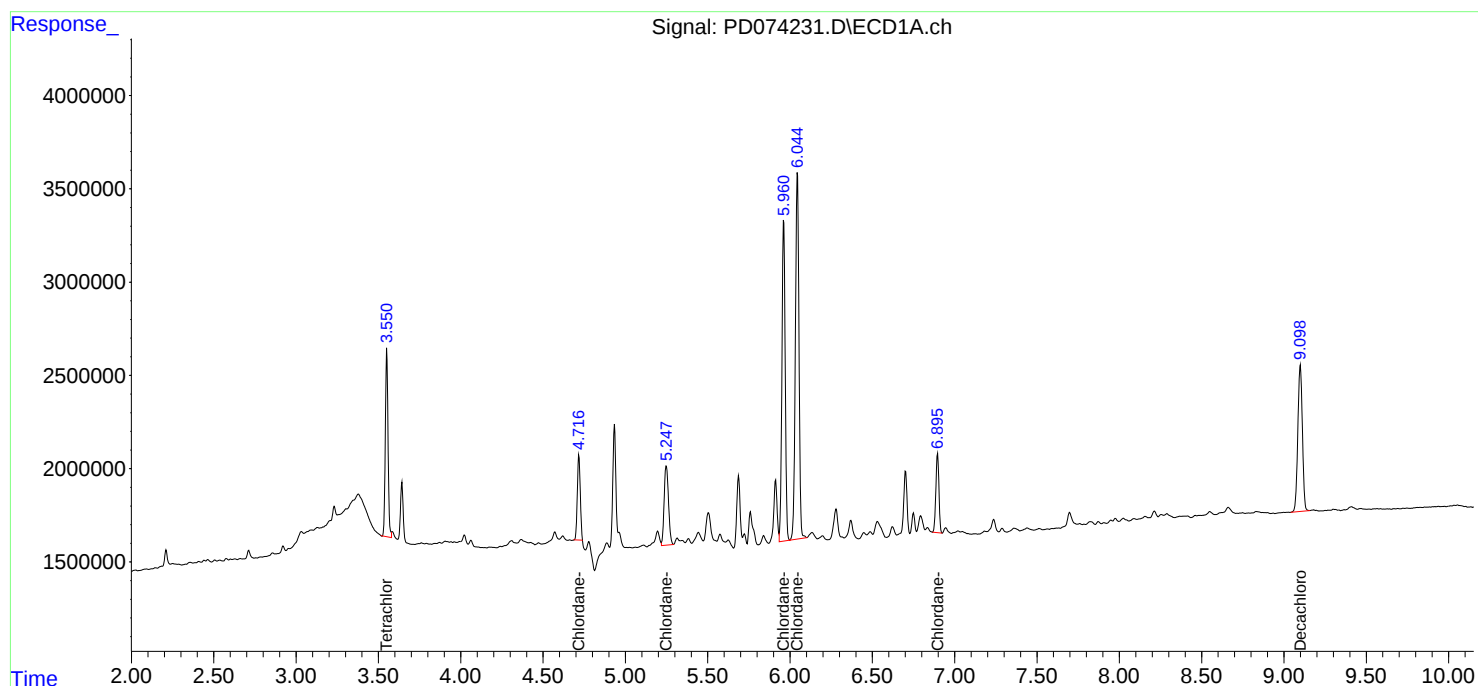
Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

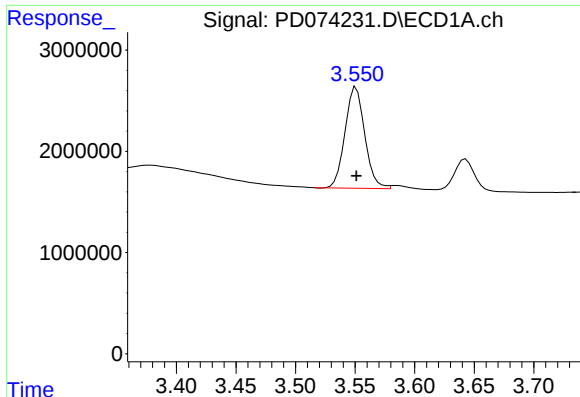
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 03/16/2023
Supervised By : Ankita Jodhani 03/16/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 12:18:07 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031423.M
Quant Title : GC Extractables
QLast Update : Wed Mar 15 12:17:33 2023
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 x 0.25µm





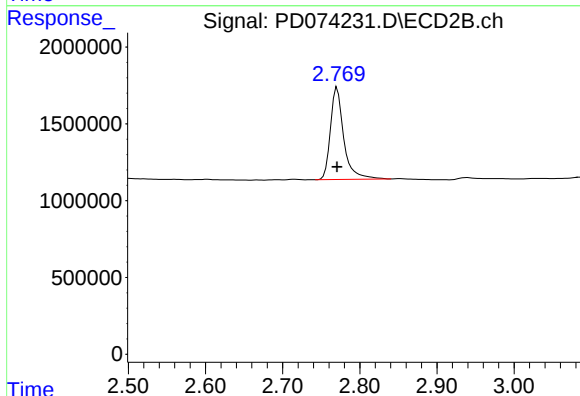
#1 Tetrachloro-m-xylene

R.T.: 3.551 min
Delta R.T.: 0.000 min
Response: 11533059
Conc: 4.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

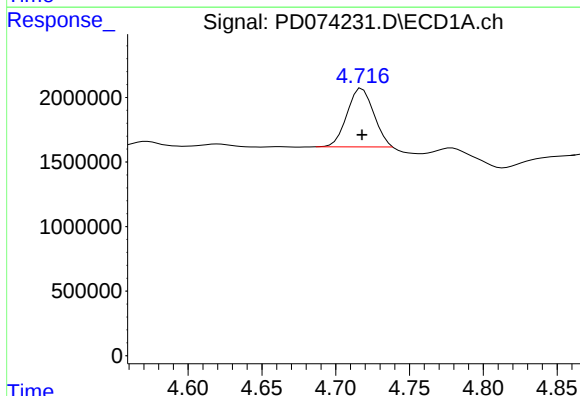
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 03/16/2023
Supervised By :Ankita Jodhani 03/16/2023



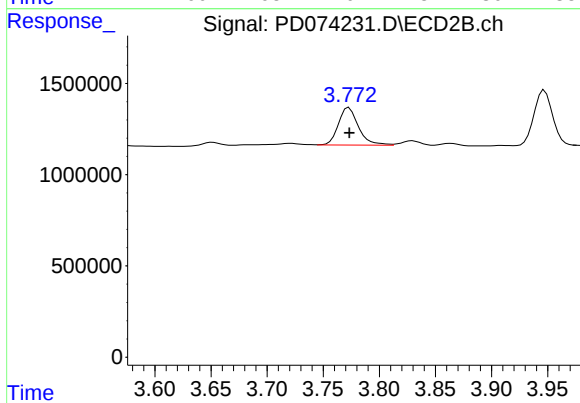
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 7238677
Conc: 4.88 ng/ml



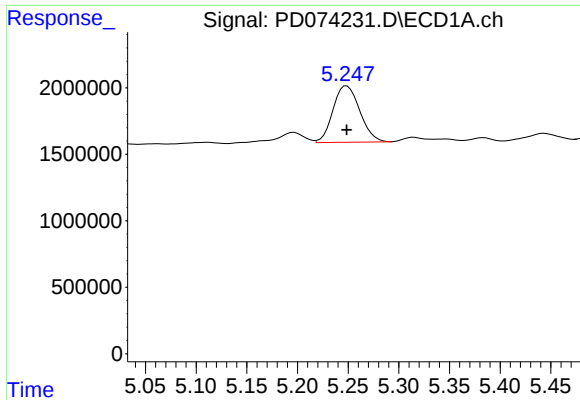
#23 Chlordane-1

R.T.: 4.716 min
Delta R.T.: -0.001 min
Response: 5683229
Conc: 44.73 ng/ml m



#23 Chlordane-1

R.T.: 3.773 min
Delta R.T.: 0.000 min
Response: 2559821
Conc: 49.81 ng/ml



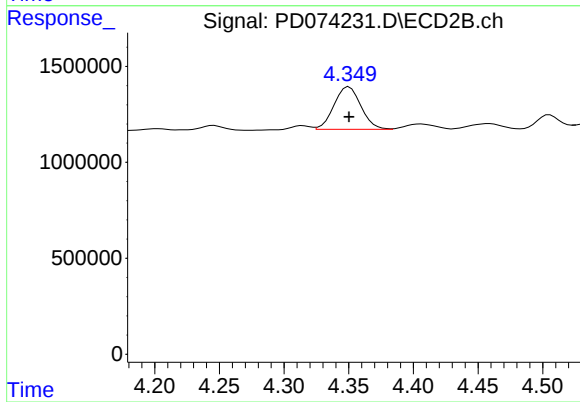
#24 Chlordane-2

R.T.: 5.249 min
Delta R.T.: 0.000 min
Response: 7800181
Conc: 58.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

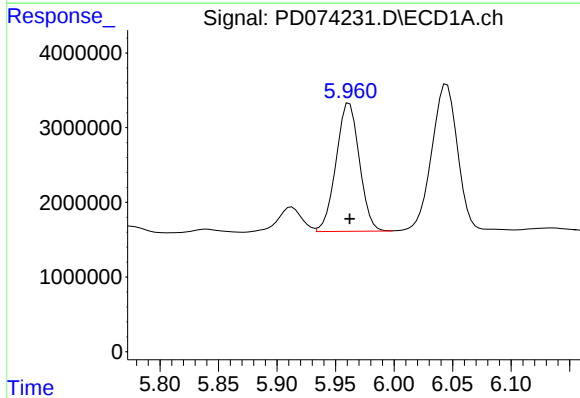
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 03/16/2023
Supervised By :Ankita Jodhani 03/16/2023



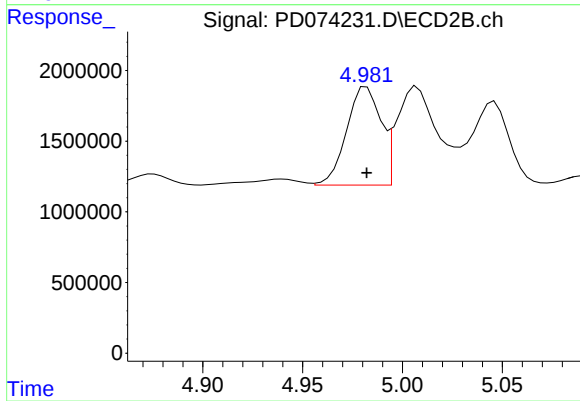
#24 Chlordane-2

R.T.: 4.350 min
Delta R.T.: 0.000 min
Response: 3198751
Conc: 54.25 ng/ml



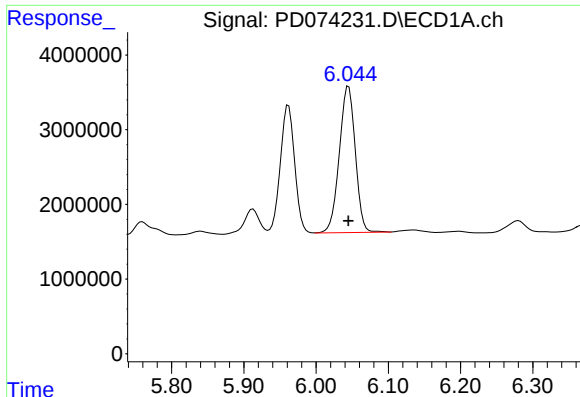
#25 Chlordane-3

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 23768502
Conc: 46.69 ng/ml



#25 Chlordane-3

R.T.: 4.982 min
Delta R.T.: 0.000 min
Response: 8273348
Conc: 47.91 ng/ml



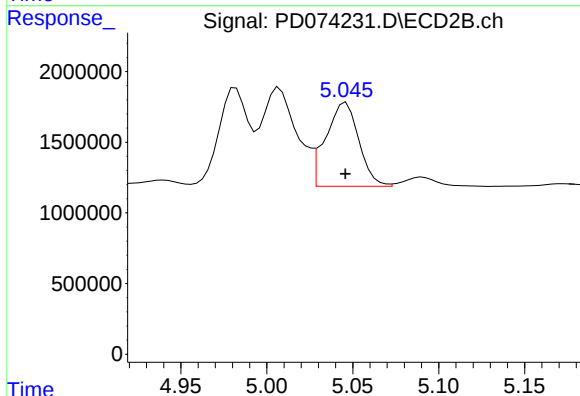
#26 Chlordane-4

R.T.: 6.045 min
Delta R.T.: 0.000 min
Response: 30010012
Conc: 48.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

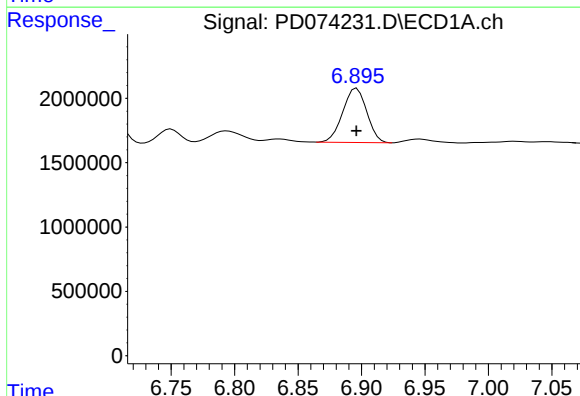
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 03/16/2023
Supervised By :Ankita Jodhani 03/16/2023



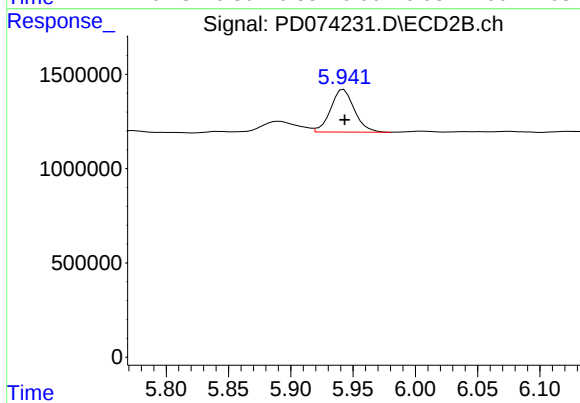
#26 Chlordane-4

R.T.: 5.046 min
Delta R.T.: 0.000 min
Response: 7939799
Conc: 48.48 ng/ml



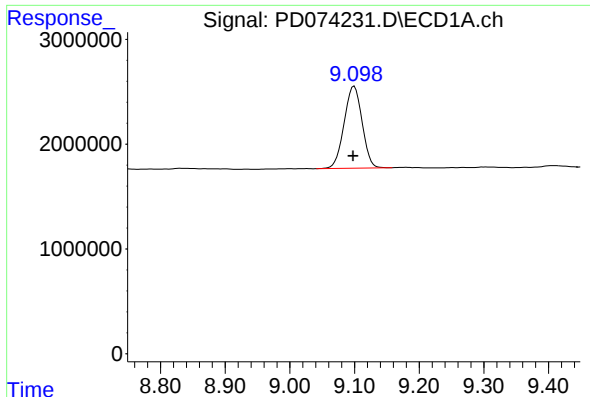
#27 Chlordane-5

R.T.: 6.896 min
Delta R.T.: 0.000 min
Response: 5537137
Conc: 53.33 ng/ml



#27 Chlordane-5

R.T.: 5.942 min
Delta R.T.: 0.000 min
Response: 3003108
Conc: 48.28 ng/ml



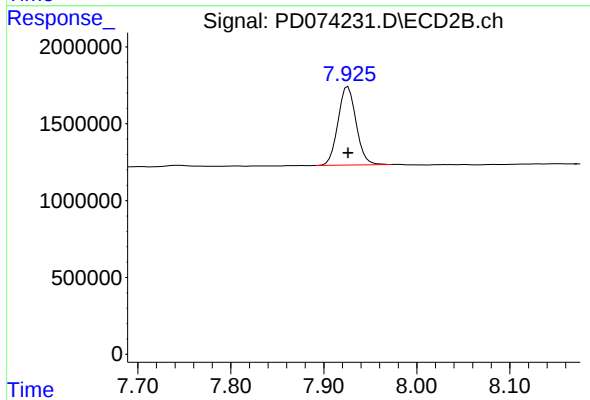
#28 Decachlorobiphenyl

R.T.: 9.099 min
Delta R.T.: 0.002 min
Response: 15138919
Conc: 6.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 03/16/2023
Supervised By :Ankita Jodhani 03/16/2023



#28 Decachlorobiphenyl

R.T.: 7.926 min
Delta R.T.: 0.000 min
Response: 6899001
Conc: 5.61 ng/ml