

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061322\
 Data File : PD070272.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2022 19:19
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/14/2022
 Supervised By : Ankita Jodhani 06/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 01:46:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061322.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 14 01:46:08 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.401	4.123	6852023	58128707	4.428	4.971
28)	SA Decachlor...	8.133	9.281	7545997	36717667	5.273	5.319
Target Compounds							
23)	Chlordane-1	4.262	5.137	2425147	21618510	50.338	49.028
24)	Chlordane-2	4.760	5.608	2616956	24883751	47.865	50.081
25)	Chlordane-3	5.323	6.260	7257499	90635361	43.975	51.228m
26)	Chlordane-4	5.381	6.338	6035890	107.4E6	43.692	52.500m
27)	Chlordane-5	6.215	7.146	2994335	17507640	51.339	48.285m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061322\
Data File : PD070272.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jun 2022 19:19
Operator : AR\AJ
Sample : PCHLORICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

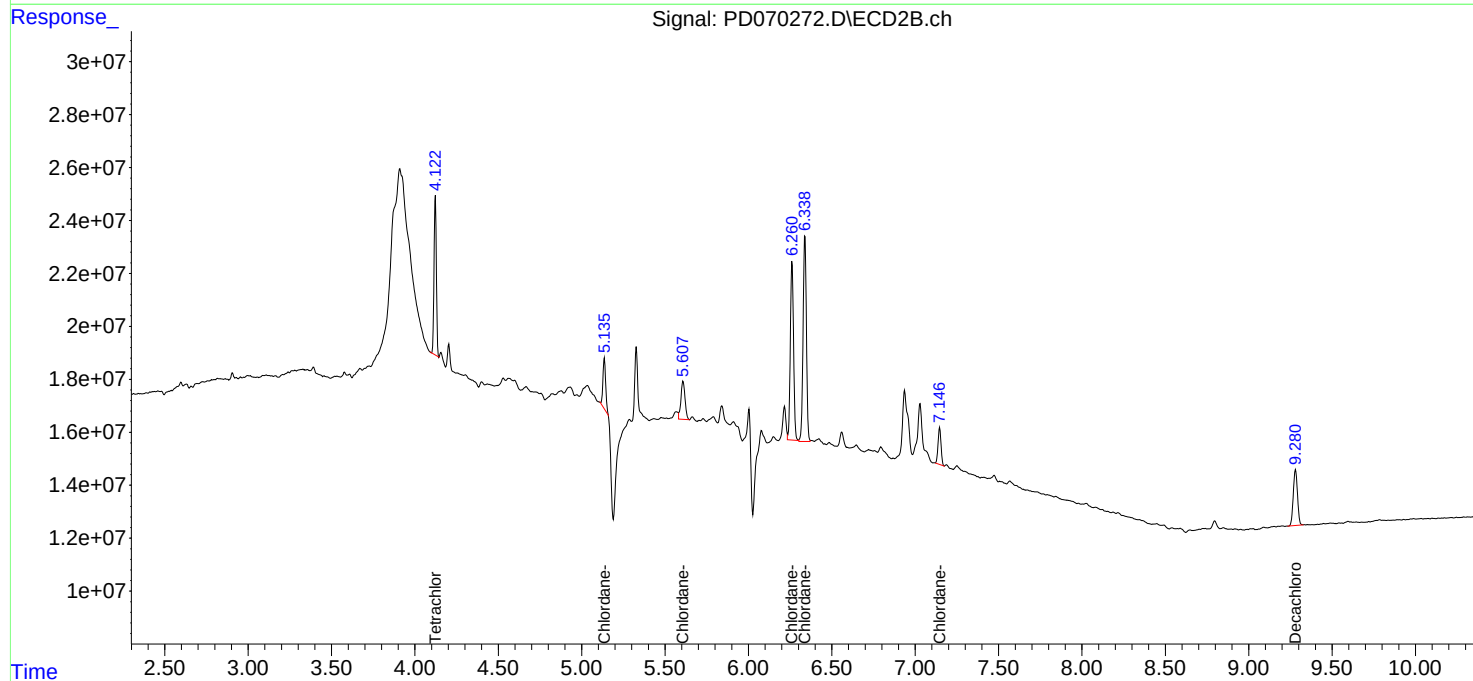
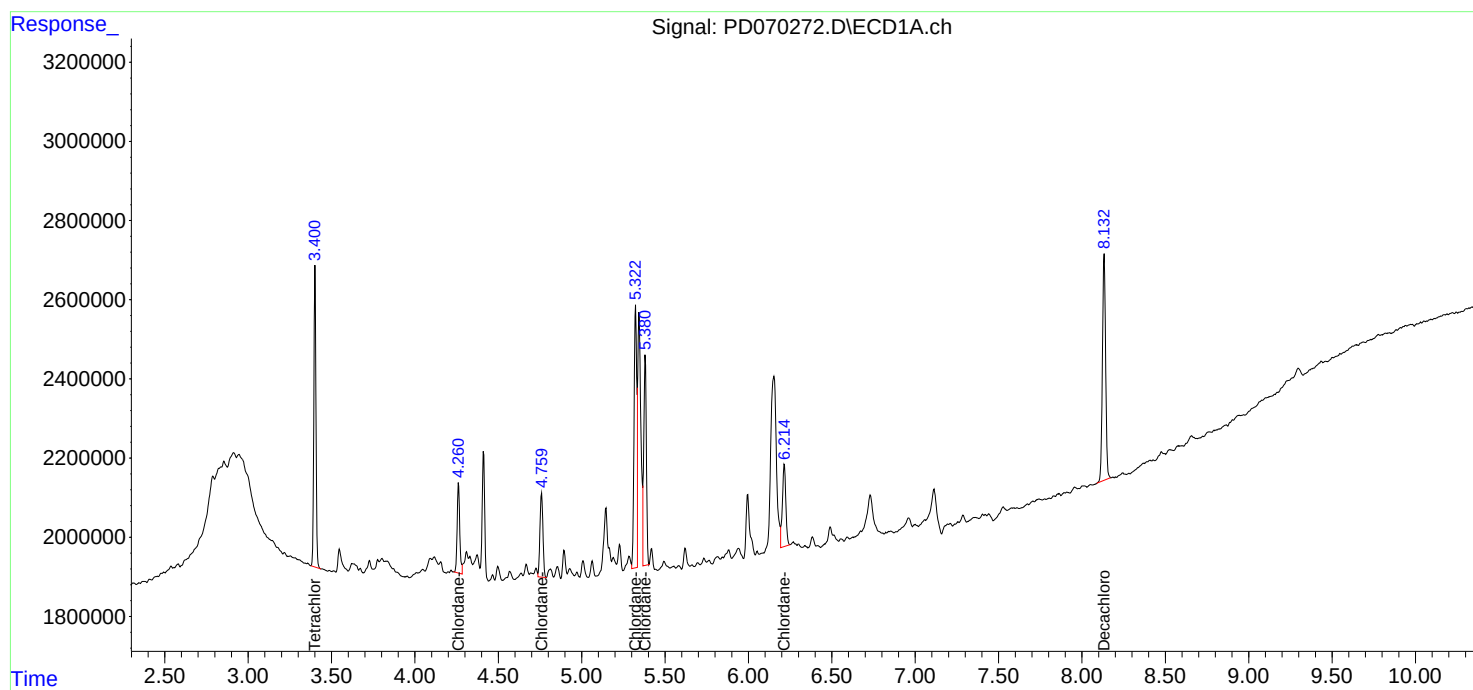
Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

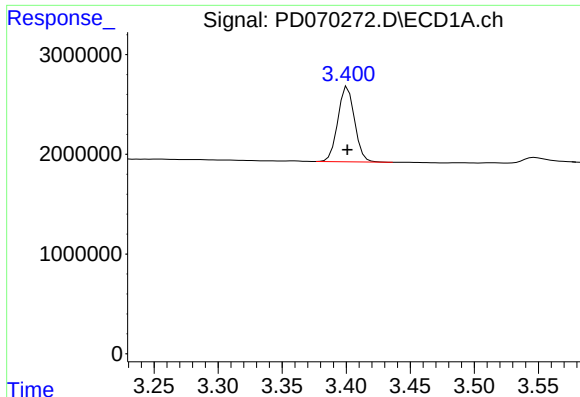
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 06/14/2022
Supervised By : Ankita Jodhani 06/14/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 01:46:15 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061322.M
Quant Title : GC Extractables
QLast Update : Tue Jun 14 01:46:08 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





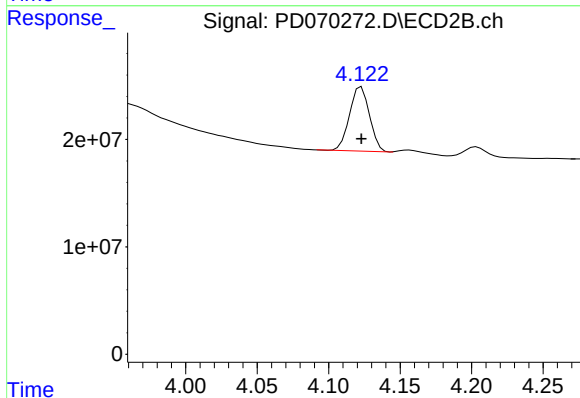
#1 Tetrachloro-m-xylene

R.T.: 3.401 min
Delta R.T.: 0.000 min
Response: 6852023
Conc: 4.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

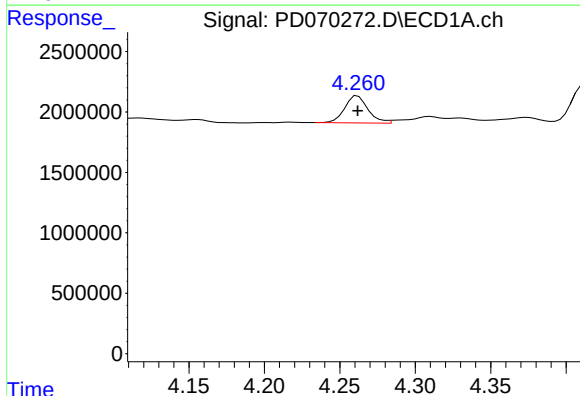
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/14/2022
Supervised By :Ankita Jodhani 06/14/2022



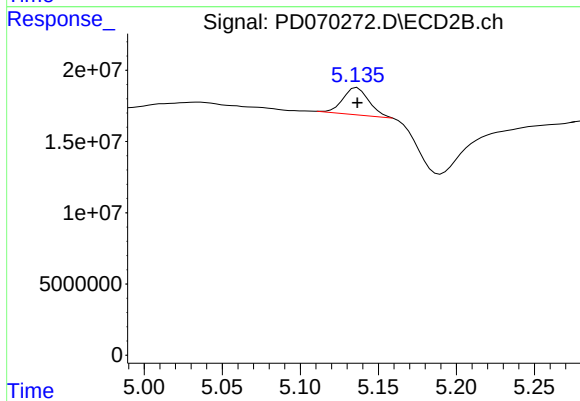
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: 0.000 min
Response: 58128707
Conc: 4.97 ng/ml



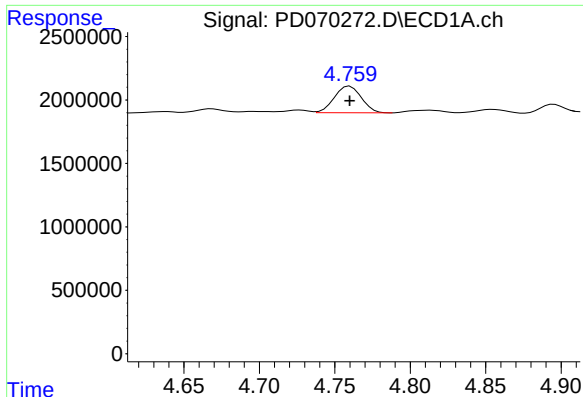
#23 Chlordane-1

R.T.: 4.262 min
Delta R.T.: 0.000 min
Response: 2425147
Conc: 50.34 ng/ml



#23 Chlordane-1

R.T.: 5.137 min
Delta R.T.: 0.000 min
Response: 21618510
Conc: 49.03 ng/ml



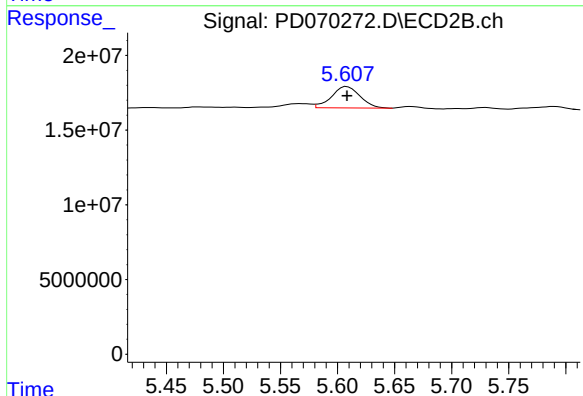
#24 Chlordane-2

R.T.: 4.760 min
Delta R.T.: 0.000 min
Response: 2616956
Conc: 47.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

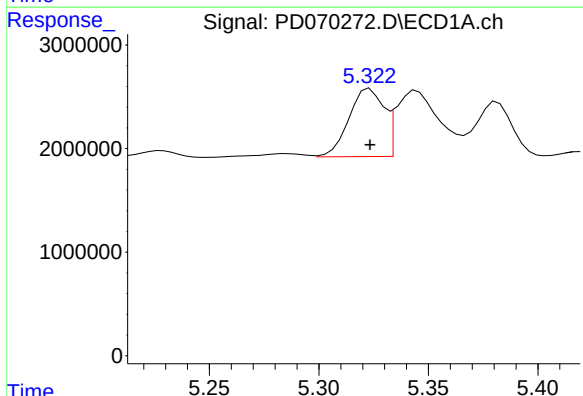
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/14/2022
Supervised By :Ankita Jodhani 06/14/2022



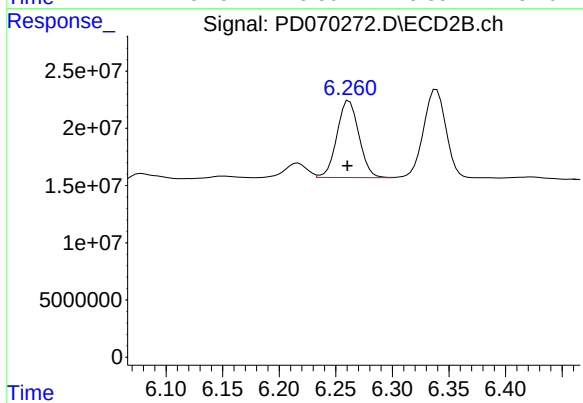
#24 Chlordane-2

R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 24883751
Conc: 50.08 ng/ml



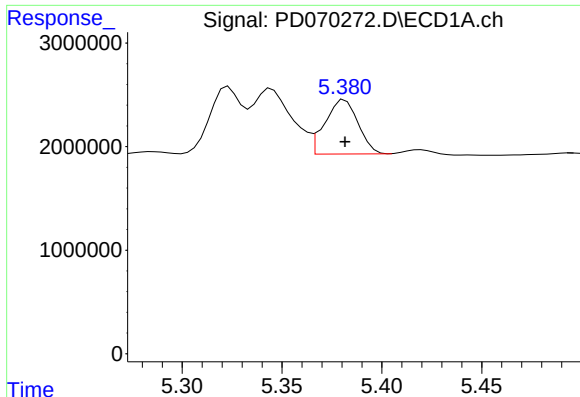
#25 Chlordane-3

R.T.: 5.323 min
Delta R.T.: 0.000 min
Response: 7257499
Conc: 43.97 ng/ml



#25 Chlordane-3

R.T.: 6.260 min
Delta R.T.: 0.000 min
Response: 90635361
Conc: 51.23 ng/ml m



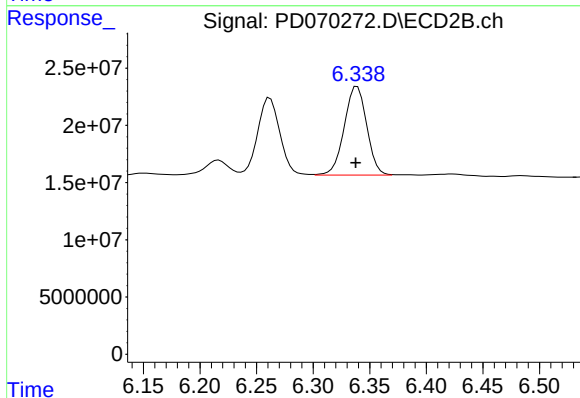
#26 Chlordane-4

R.T.: 5.381 min
Delta R.T.: 0.000 min
Response: 6035890
Conc: 43.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

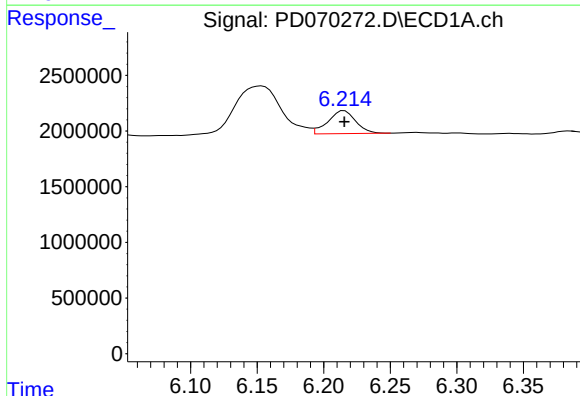
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/14/2022
Supervised By :Ankita Jodhani 06/14/2022



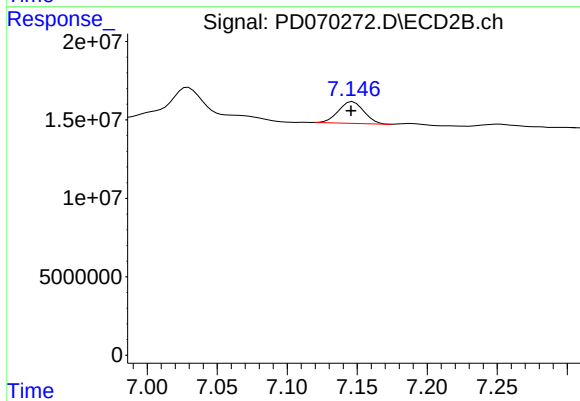
#26 Chlordane-4

R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 107367692
Conc: 52.50 ng/ml m



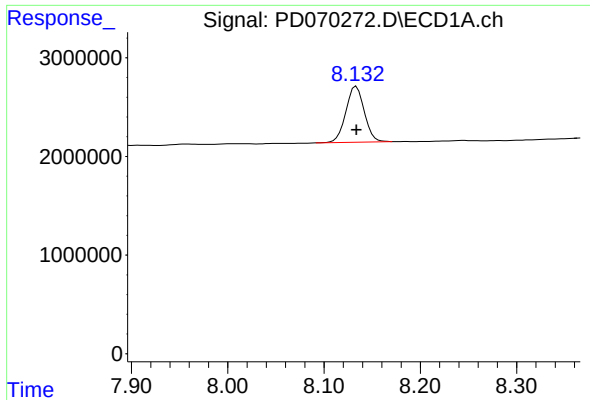
#27 Chlordane-5

R.T.: 6.215 min
Delta R.T.: 0.000 min
Response: 2994335
Conc: 51.34 ng/ml



#27 Chlordane-5

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 17507640
Conc: 48.28 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.133 min
Delta R.T.: 0.000 min
Response: 7545997
Conc: 5.27 ng/ml

Instrument :

ECD_D

ClientSampleId :

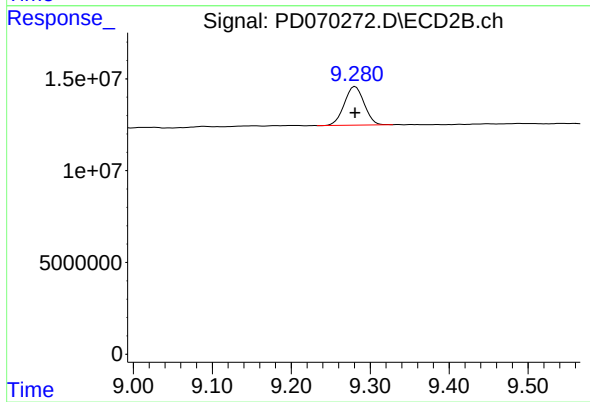
PCHLORICC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 06/14/2022

Supervised By :Ankita Jodhani 06/14/2022



#28 Decachlorobiphenyl

R.T.: 9.281 min
Delta R.T.: 0.000 min
Response: 36717667
Conc: 5.32 ng/ml