

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061322\
 Data File : PD070271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2022 19:05
 Operator : AR\AJ
 Sample : PCHLORICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC250

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 01:43:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061322.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 14 01:43:08 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	38089754	305.8E6	23.929	26.112
28)	SA Decachlor...	8.133	9.282	36314183	180.8E6	25.730	26.612
Target Compounds							
23)	Chlordane-1	4.262	5.137	11897172	116.7E6	247.365	263.442
24)	Chlordane-2	4.760	5.607	13884700	123.3E6	251.274	248.351m
25)	Chlordane-3	5.323	6.261	41015665	443.7E6	241.254	254.225m
26)	Chlordane-4	5.381	6.338	34497844	520.8E6	242.083	257.166m
27)	Chlordane-5	6.215	7.146	14121462	93026271	243.748	255.346m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061322\
Data File : PD070271.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jun 2022 19:05
Operator : AR\AJ
Sample : PCHLORICC250
Misc :
ALS Vial : 13 Sample Multiplier: 1

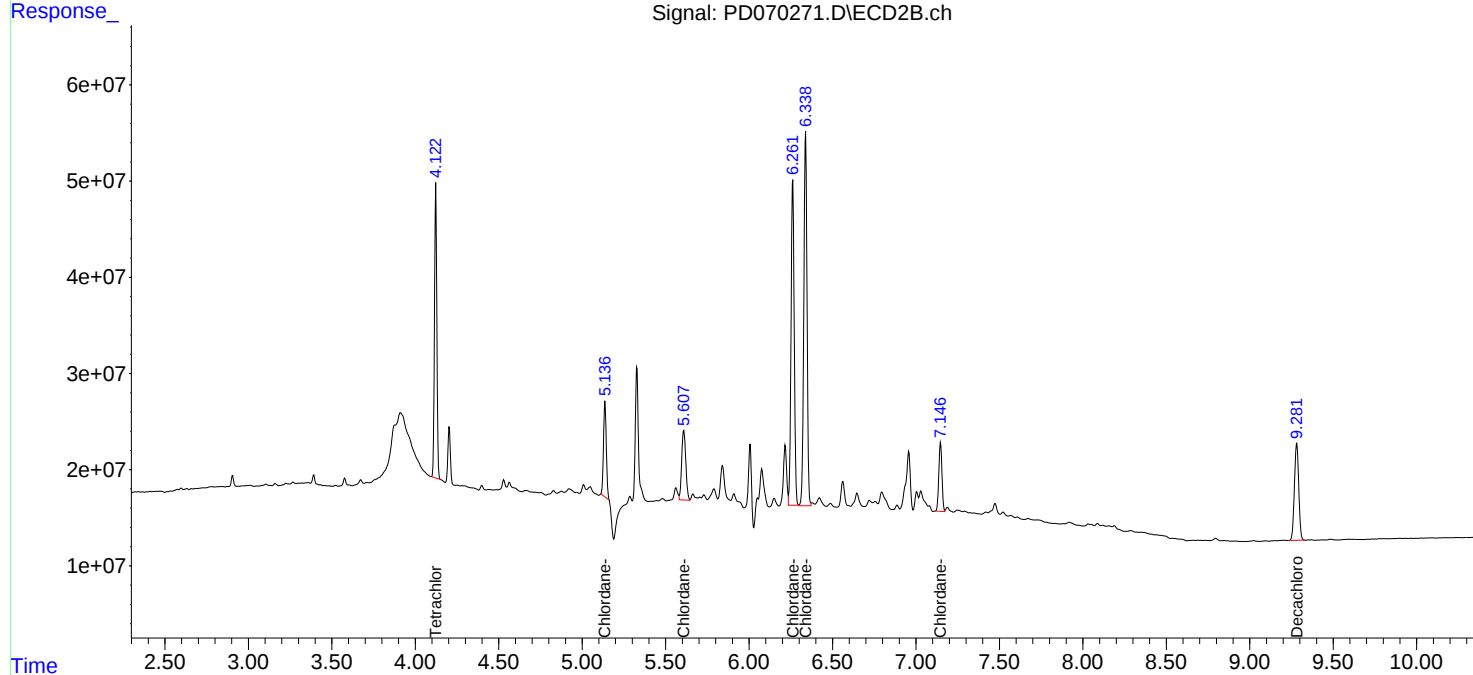
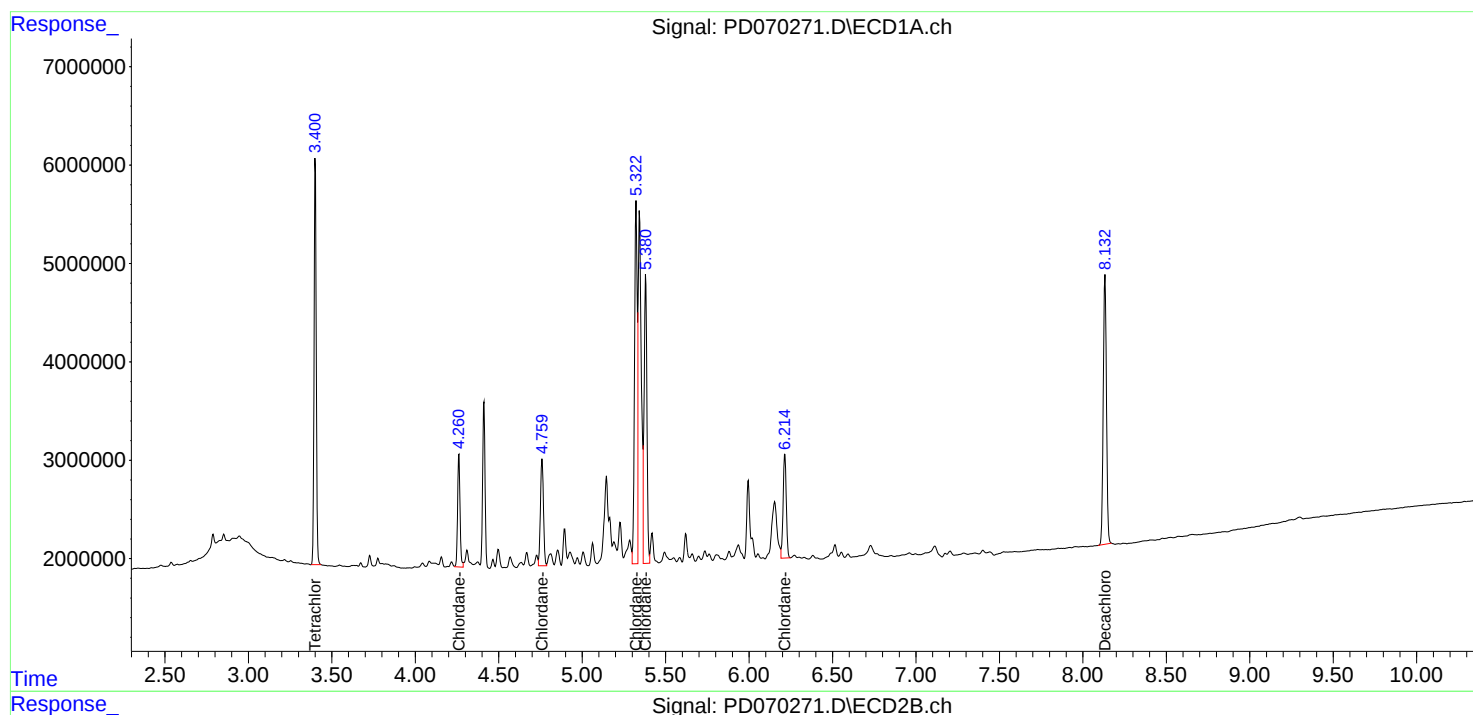
Instrument :
ECD_D
ClientSampleId :
PCHLORICC250

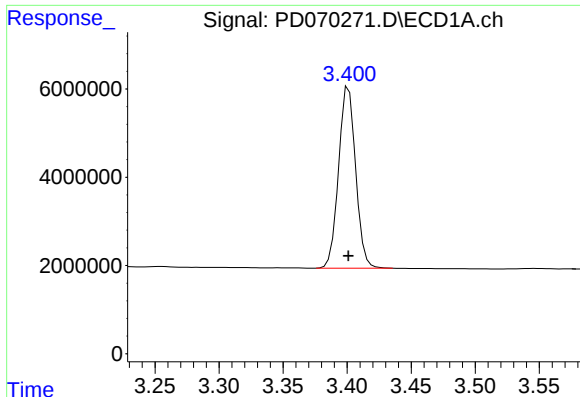
Manual Integrations
APPROVED

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 01:43:16 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061322.M
Quant Title : GC Extractables
QLast Update : Tue Jun 14 01:43:08 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





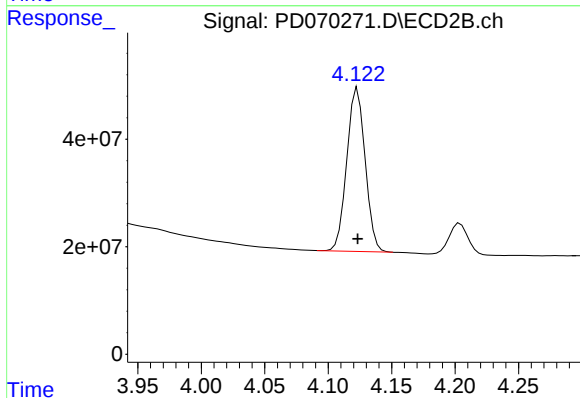
#1 Tetrachloro-m-xylene

R.T.: 3.401 min
Delta R.T.: 0.000 min
Response: 38089754
Conc: 23.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250

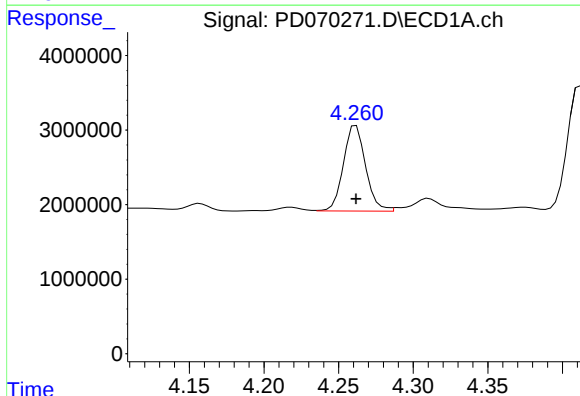
Manual Integrations
APPROVED

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



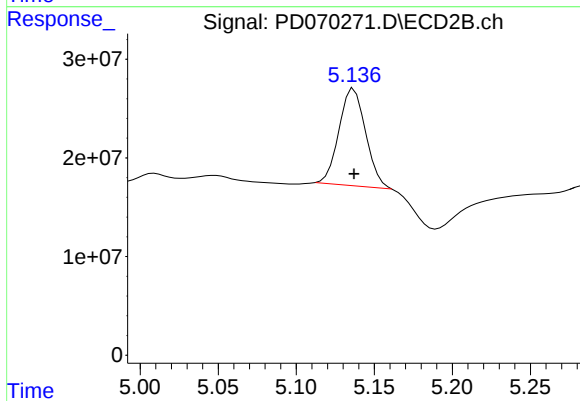
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: 0.000 min
Response: 305765397
Conc: 26.11 ng/ml



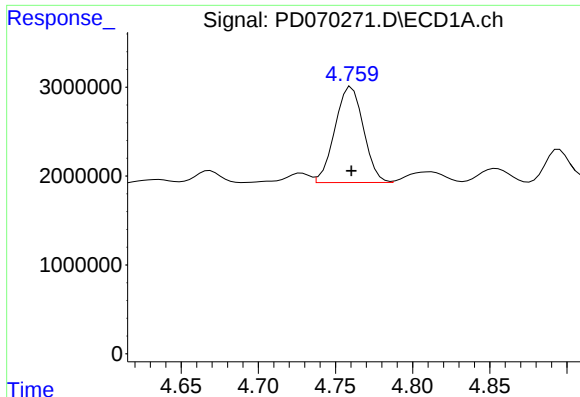
#23 Chlordane-1

R.T.: 4.262 min
Delta R.T.: 0.000 min
Response: 11897172
Conc: 247.36 ng/ml



#23 Chlordane-1

R.T.: 5.137 min
Delta R.T.: 0.000 min
Response: 116727013
Conc: 263.44 ng/ml



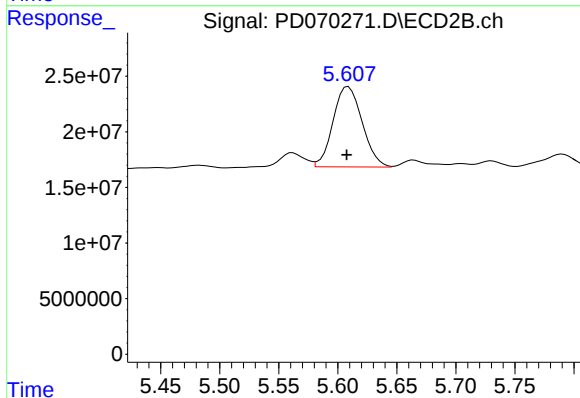
#24 Chlordane-2

R.T.: 4.760 min
Delta R.T.: 0.000 min
Response: 13884700
Conc: 251.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250

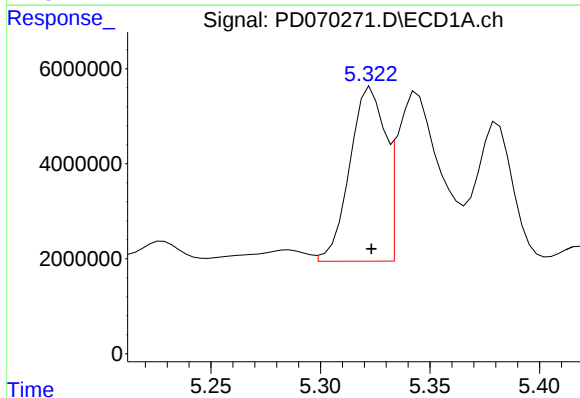
Manual Integrations
APPROVED

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



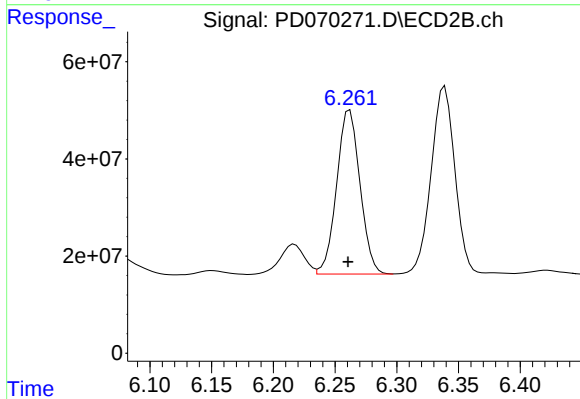
#24 Chlordane-2

R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 123349052
Conc: 248.35 ng/ml m



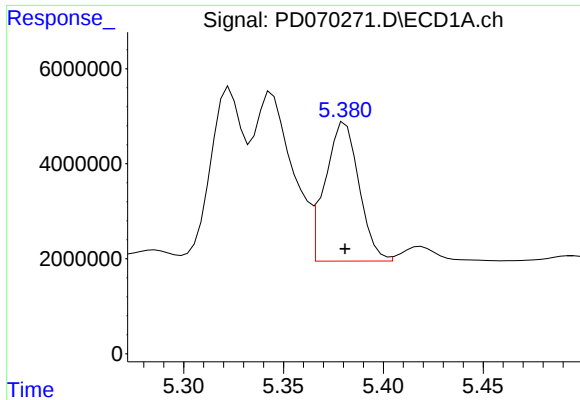
#25 Chlordane-3

R.T.: 5.323 min
Delta R.T.: 0.000 min
Response: 41015665
Conc: 241.25 ng/ml



#25 Chlordane-3

R.T.: 6.261 min
Delta R.T.: 0.000 min
Response: 443653480
Conc: 254.23 ng/ml m



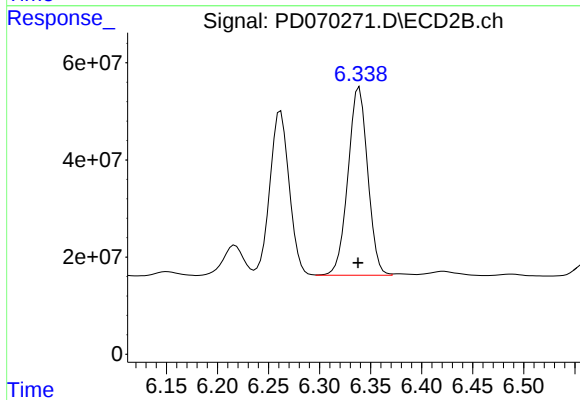
#26 Chlordane-4

R.T.: 5.381 min
Delta R.T.: 0.000 min
Response: 34497844
Conc: 242.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250

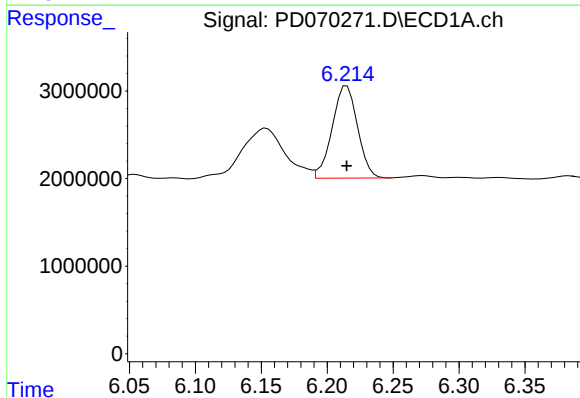
Manual Integrations
APPROVED

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



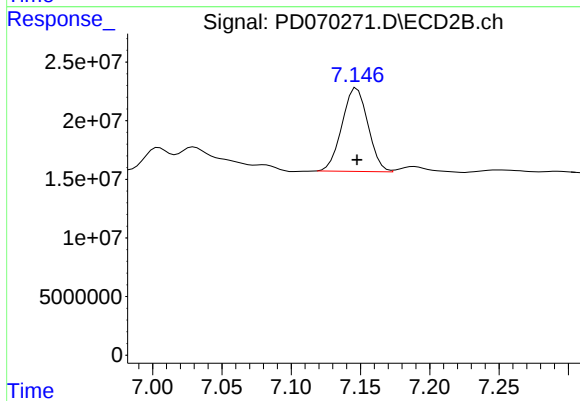
#26 Chlordane-4

R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 520768487
Conc: 257.17 ng/ml m



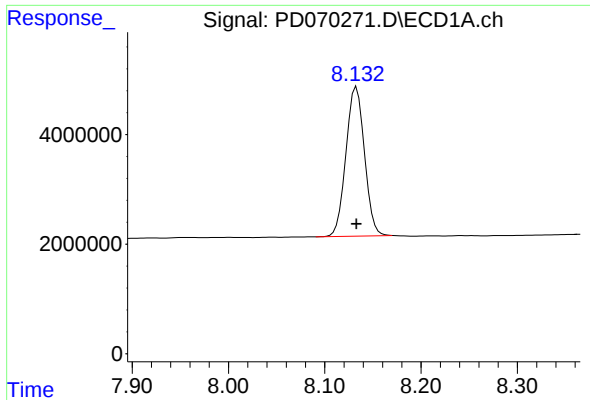
#27 Chlordane-5

R.T.: 6.215 min
Delta R.T.: 0.000 min
Response: 14121462
Conc: 243.75 ng/ml



#27 Chlordane-5

R.T.: 7.146 min
Delta R.T.: -0.001 min
Response: 93026271
Conc: 255.35 ng/ml m



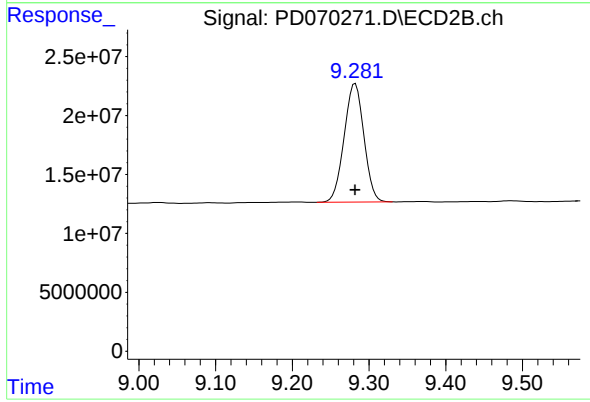
#28 Decachlorobiphenyl

R.T.: 8.133 min
Delta R.T.: 0.000 min
Response: 36314183
Conc: 25.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250

Manual Integrations
APPROVED

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



#28 Decachlorobiphenyl

R.T.: 9.282 min
Delta R.T.: 0.000 min
Response: 180786984
Conc: 26.61 ng/ml