

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052622\
 Data File : PD069842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2022 23:50
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/26/2022
 Supervised By : Ankita Jodhani 05/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 02:22:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052622.M
 Quant Title : GC Extractables
 QLast Update : Thu May 26 02:22:06 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...	3.442	4.170	5490315	43128673	4.470	4.860
28)	SA Decachlor...	8.192	9.361	5788232	28822221	5.197	5.275
Target Compounds							
23)	Chlordane-1	4.309	5.189	2113576	17081571	54.215m	50.639m
24)	Chlordane-2	4.809	5.662	2159863	17181233	48.790m	46.310m
25)	Chlordane-3	5.376	6.318	5691633	63980190	44.883	49.575m
26)	Chlordane-4	5.435	6.395	4710884	78385691	44.687	51.845m
27)	Chlordane-5	6.272	7.206	1973212	13374963	46.919	47.855m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052622\
Data File : PD069842.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 May 2022 23:50
Operator : AR\AJ
Sample : PCHLORICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

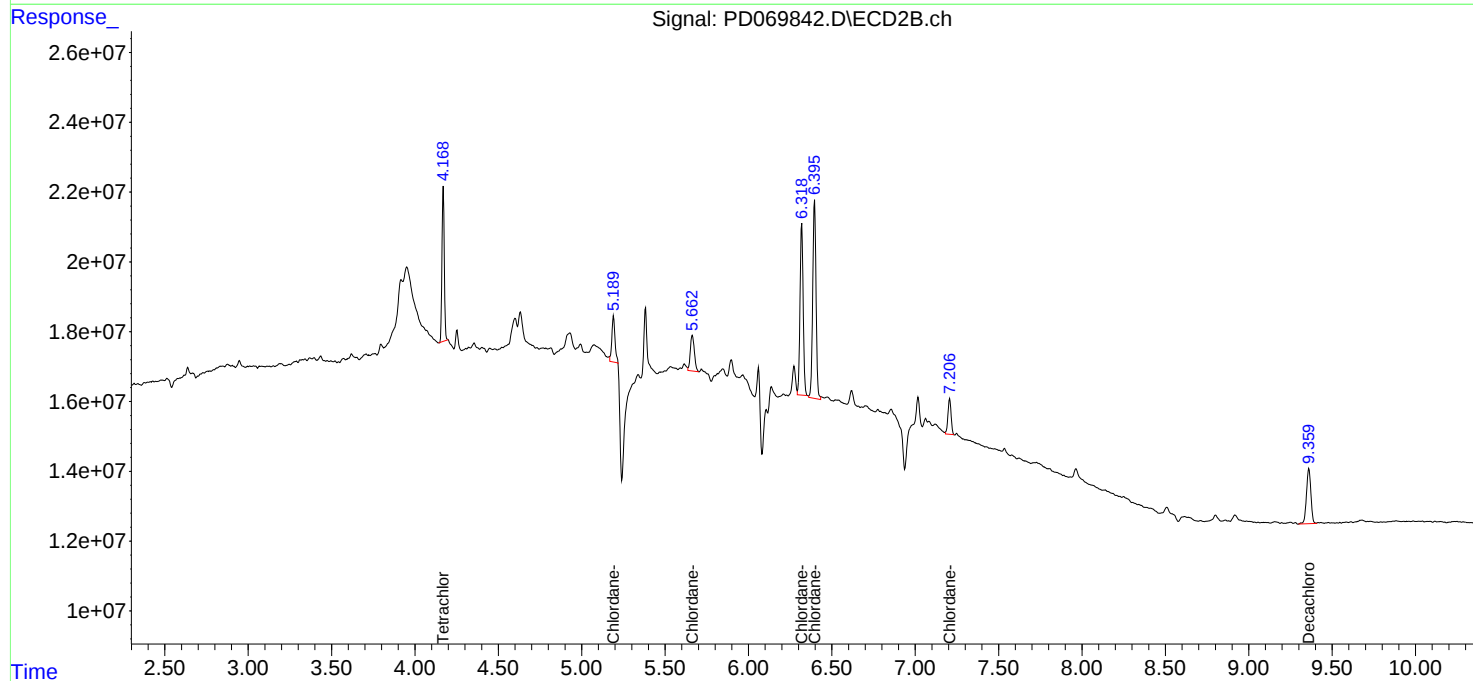
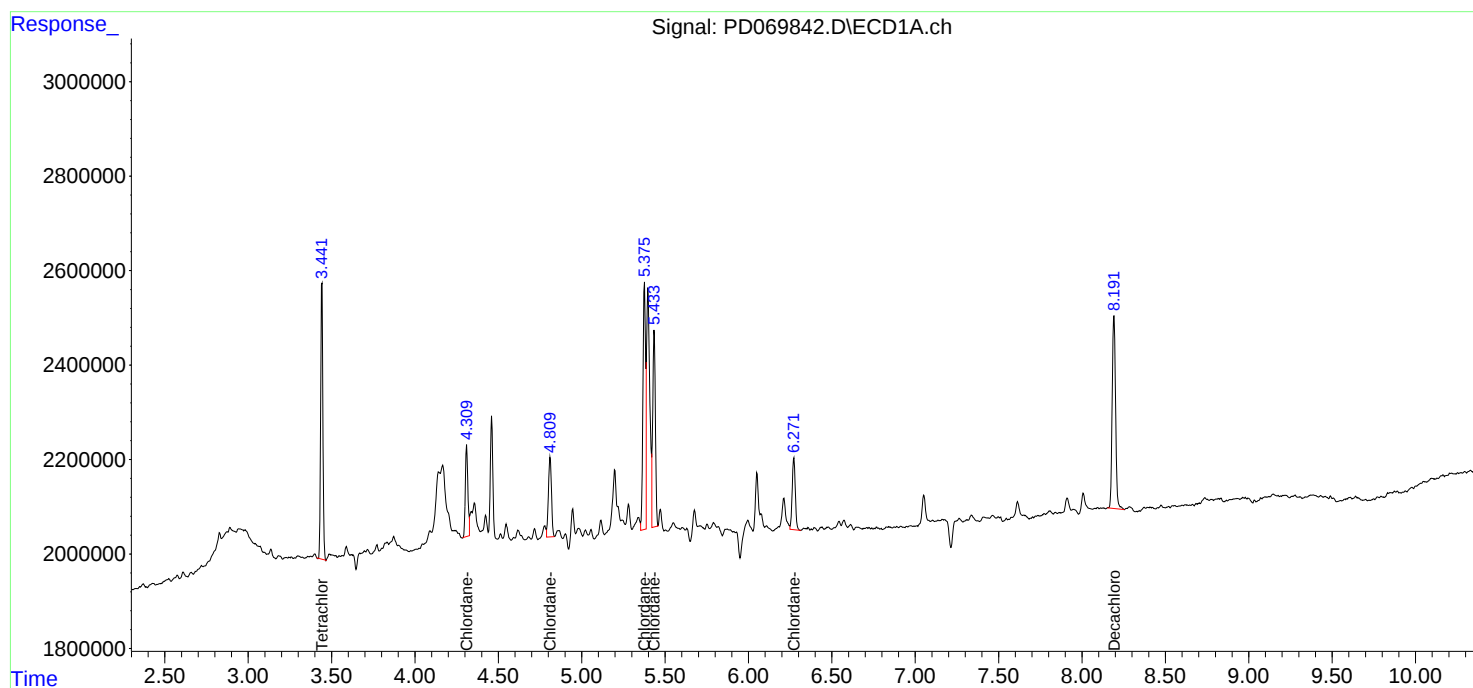
Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

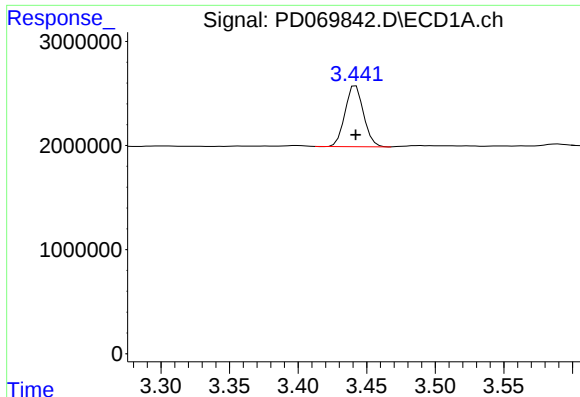
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 05/26/2022
Supervised By : Ankita Jodhani 05/26/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 02:22:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052622.M
Quant Title : GC Extractables
QLast Update : Thu May 26 02:22:06 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





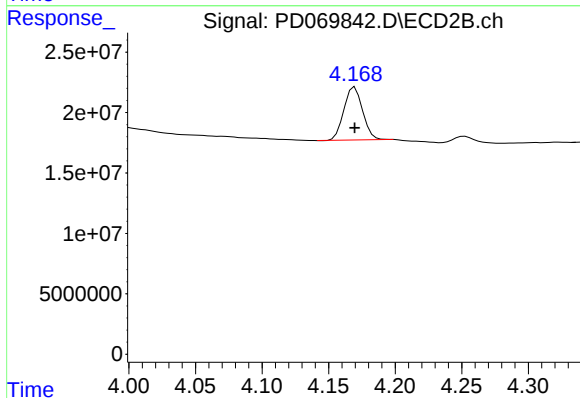
#1 Tetrachloro-m-xylene

R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 5490315
Conc: 4.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

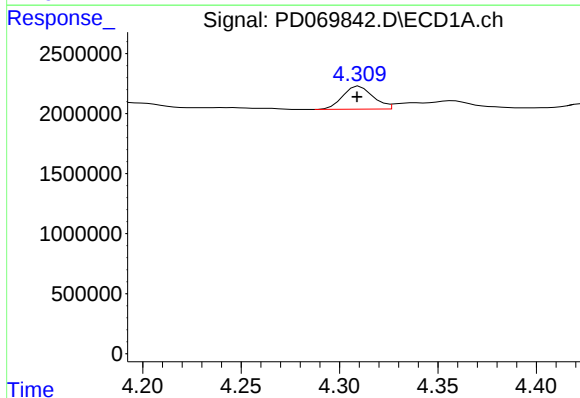
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/26/2022
Supervised By :Ankita Jodhani 05/26/2022



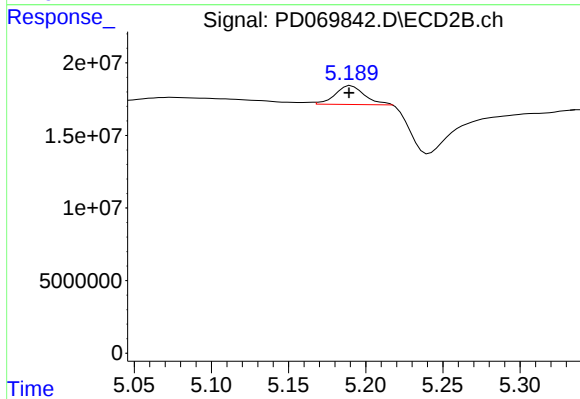
#1 Tetrachloro-m-xylene

R.T.: 4.170 min
Delta R.T.: 0.000 min
Response: 43128673
Conc: 4.86 ng/ml



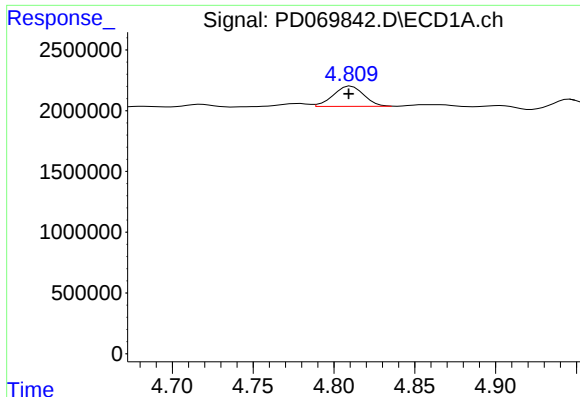
#23 Chlordane-1

R.T.: 4.309 min
Delta R.T.: 0.000 min
Response: 2113576
Conc: 54.22 ng/ml m



#23 Chlordane-1

R.T.: 5.189 min
Delta R.T.: 0.000 min
Response: 17081571
Conc: 50.64 ng/ml m



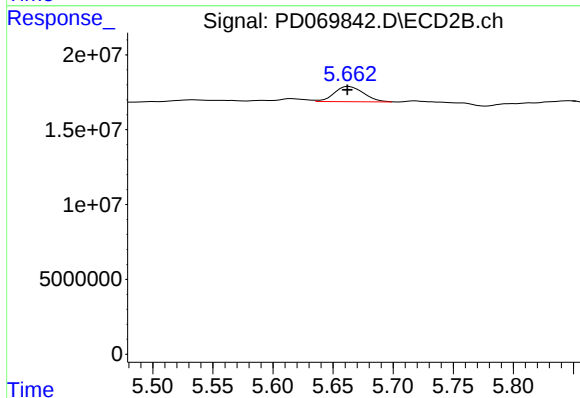
#24 Chlordane-2

R.T.: 4.809 min
Delta R.T.: 0.000 min
Response: 2159863
Conc: 48.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

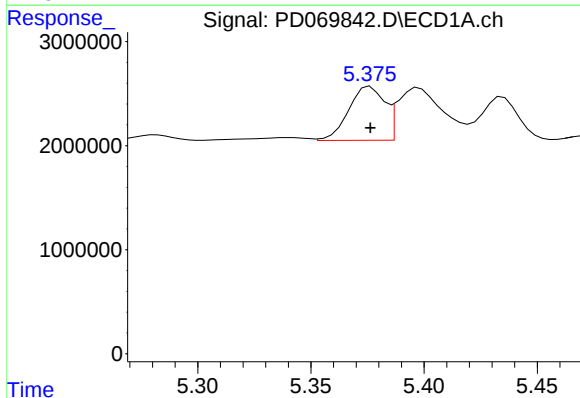
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/26/2022
Supervised By :Ankita Jodhani 05/26/2022



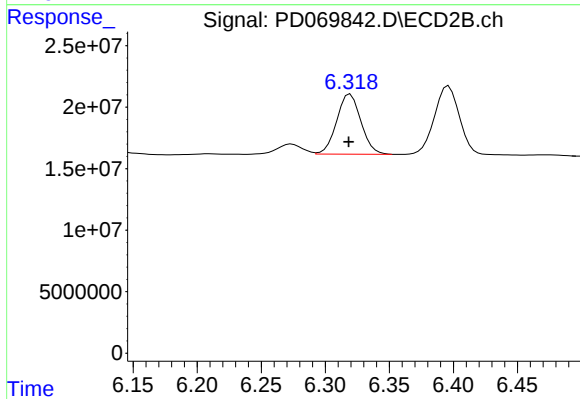
#24 Chlordane-2

R.T.: 5.662 min
Delta R.T.: 0.000 min
Response: 17181233
Conc: 46.31 ng/ml m



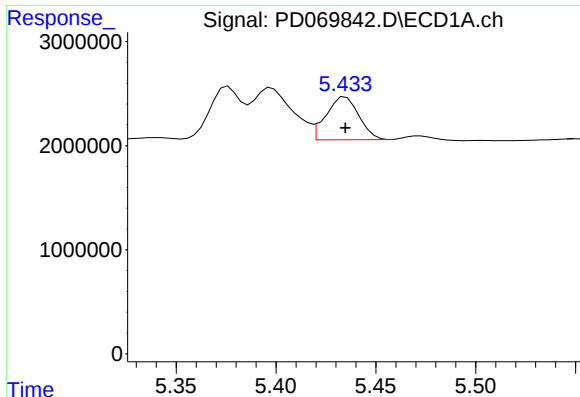
#25 Chlordane-3

R.T.: 5.376 min
Delta R.T.: 0.000 min
Response: 5691633
Conc: 44.88 ng/ml



#25 Chlordane-3

R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 63980190
Conc: 49.58 ng/ml m



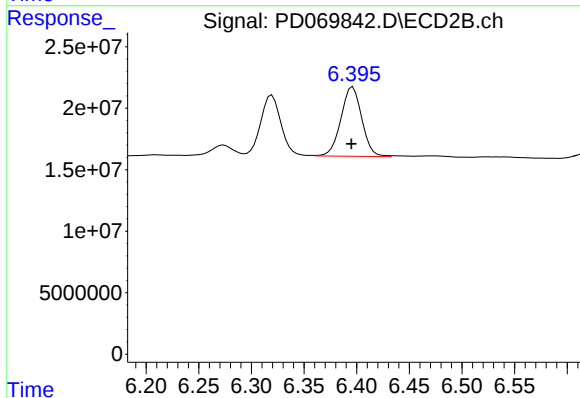
#26 Chlordane-4

R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 4710884
Conc: 44.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

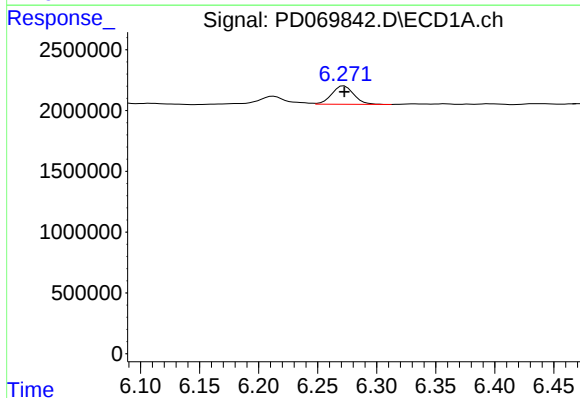
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/26/2022
Supervised By :Ankita Jodhani 05/26/2022



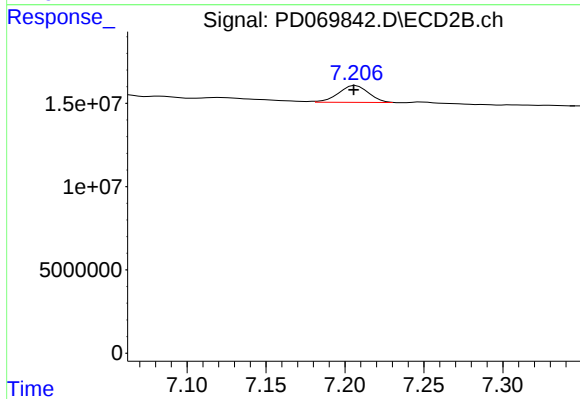
#26 Chlordane-4

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 78385691
Conc: 51.84 ng/ml m



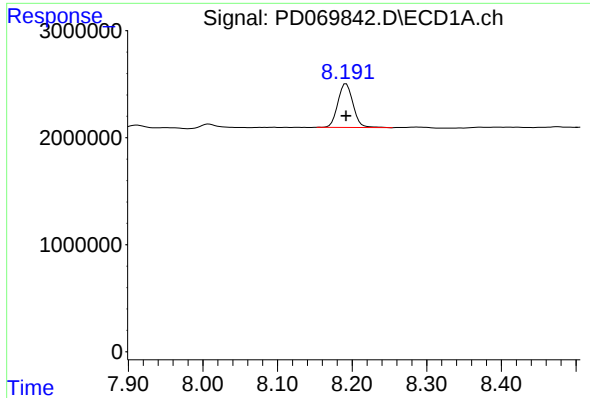
#27 Chlordane-5

R.T.: 6.272 min
Delta R.T.: 0.000 min
Response: 1973212
Conc: 46.92 ng/ml



#27 Chlordane-5

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 13374963
Conc: 47.86 ng/ml m



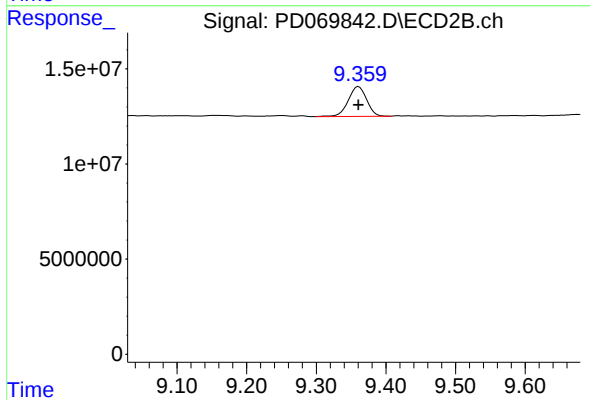
#28 Decachlorobiphenyl

R.T.: 8.192 min
Delta R.T.: 0.000 min
Response: 5788232
Conc: 5.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/26/2022
Supervised By :Ankita Jodhani 05/26/2022



#28 Decachlorobiphenyl

R.T.: 9.361 min
Delta R.T.: 0.000 min
Response: 28822221
Conc: 5.27 ng/ml