

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031721\
 Data File : PD061692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2021 21:49
 Operator : AR\AJ
 Sample : M1458-09
 Misc : CHLOR MDL 25 PPB
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-WATER-03-QT1-2021

Manual Integrations
 APPROVED

Ankita
 3/18/2021 4:02:47 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 08:23:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031721.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 18 07:52:17 2021
 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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.485	3.981	15735854	156.8E6	18.410	18.272
28)	SA Decachlor...	8.258	9.039	22480491	158.6E6	18.369	18.250
Target Compounds							
23)	Chlordane-1	4.361	4.974	860734	9123837	26.057	24.688
24)	Chlordane-2	4.864	5.442	1023763	9825472	25.960	26.223
25)	Chlordane-3	5.435	6.087	2675475	41359021	22.687	25.850
26)	Chlordane-4	5.494	6.162	2206049	48794197	22.609	26.389
27)	Chlordane-5	6.332	6.965	1044021	9267715	23.606m	26.415

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031721\
Data File : PD061692.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Mar 2021 21:49
Operator : AR\AJ
Sample : M1458-09
Misc : CHLOR MDL 25 PPB
ALS Vial : 31 Sample Multiplier: 1

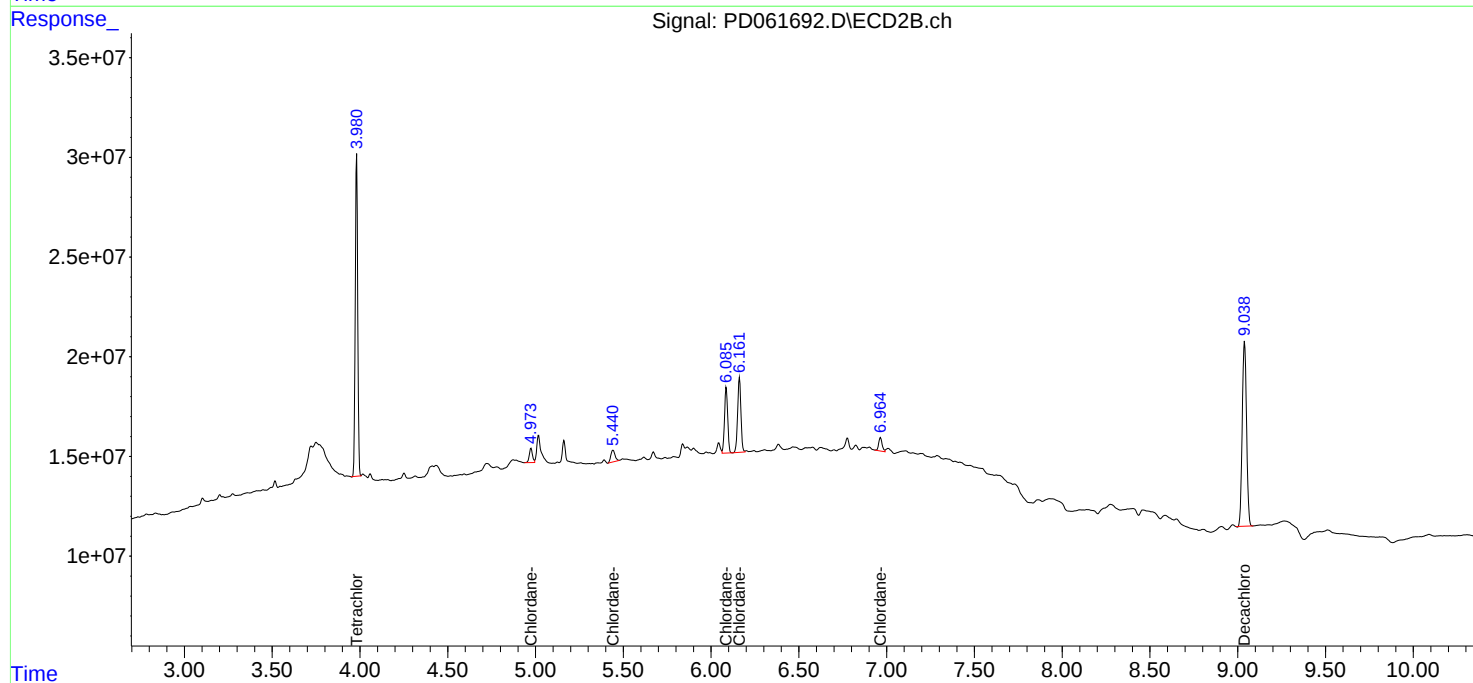
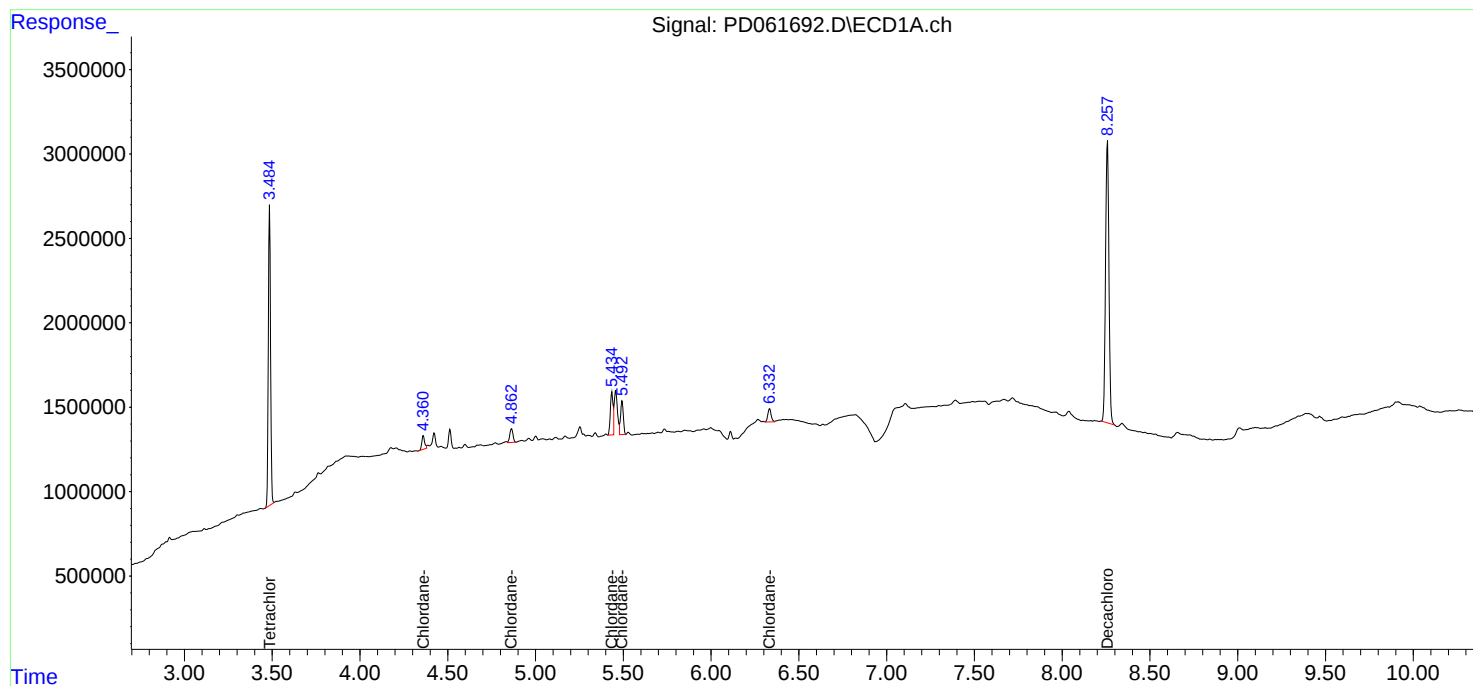
Instrument :
ECD_D
ClientSampleId :
MDL-WATER-03-QT1-2021

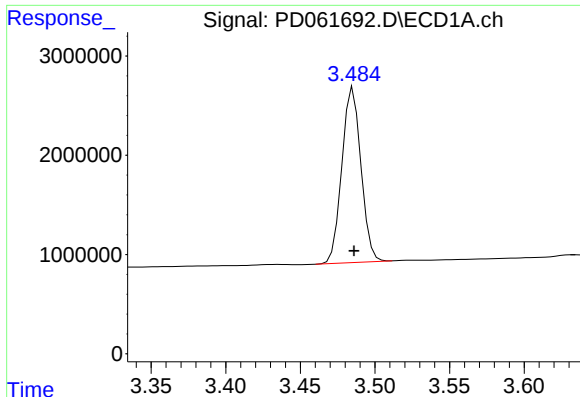
Manual Integrations
APPROVED

Ankita
3/18/2021 4:02:47 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 18 08:23:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031721.M
Quant Title : GC Extractables
QLast Update : Thu Mar 18 07:52:17 2021
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





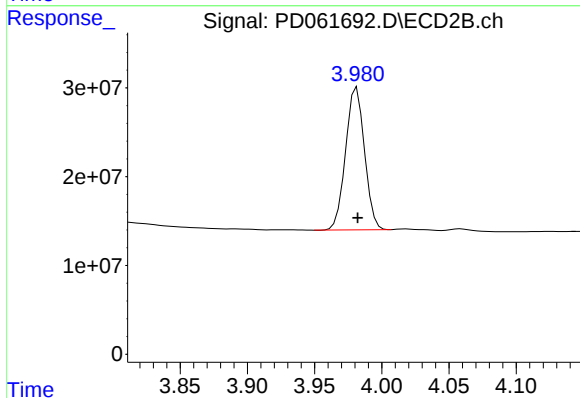
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: 0.000 min
Response: 15735854
Conc: 18.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-WATER-03-QT1-2021

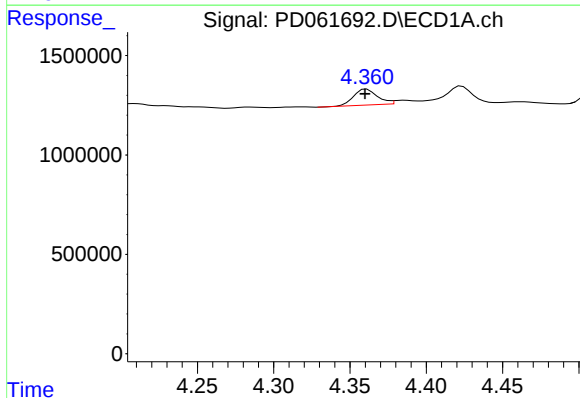
Manual Integrations
APPROVED

Ankita
3/18/2021 4:02:47 PM



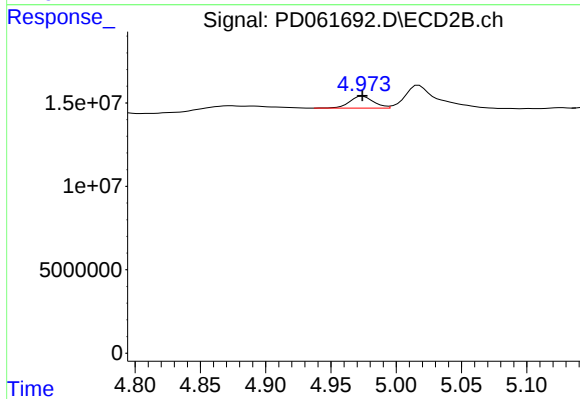
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 156761716
Conc: 18.27 ng/ml



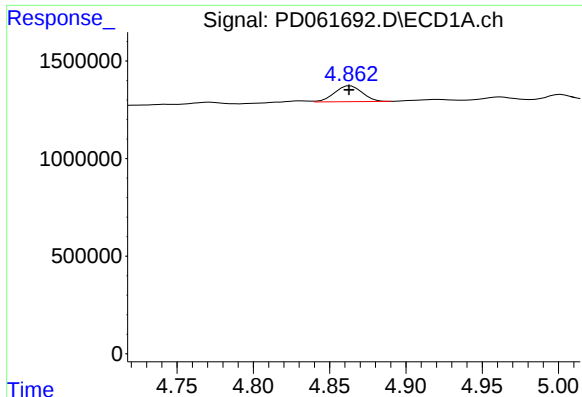
#23 Chlordane-1

R.T.: 4.361 min
Delta R.T.: 0.001 min
Response: 860734
Conc: 26.06 ng/ml



#23 Chlordane-1

R.T.: 4.974 min
Delta R.T.: 0.000 min
Response: 9123837
Conc: 24.69 ng/ml



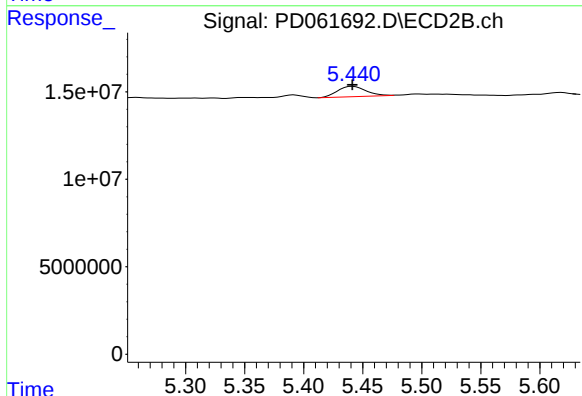
#24 Chlordane-2

R.T.: 4.864 min
Delta R.T.: 0.001 min
Response: 1023763
Conc: 25.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-WATER-03-QT1-2021

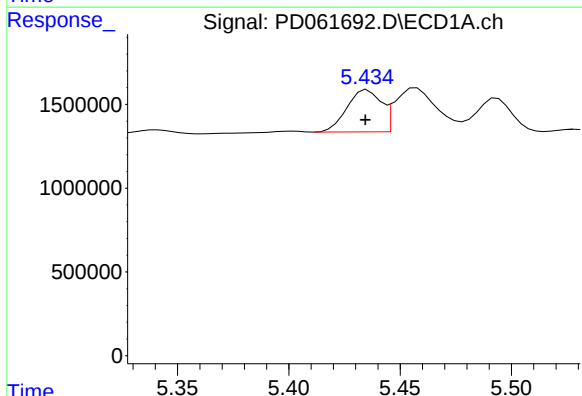
Manual Integrations
APPROVED

Ankita
3/18/2021 4:02:47 PM



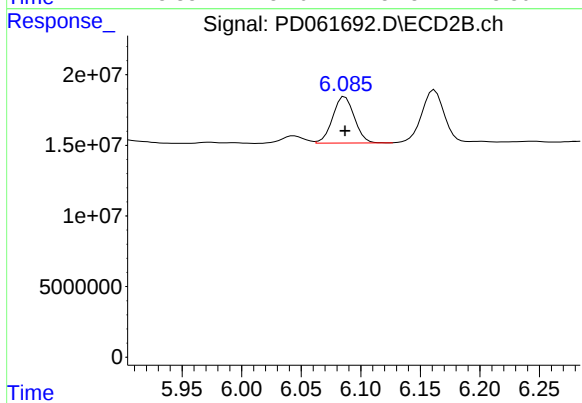
#24 Chlordane-2

R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 9825472
Conc: 26.22 ng/ml



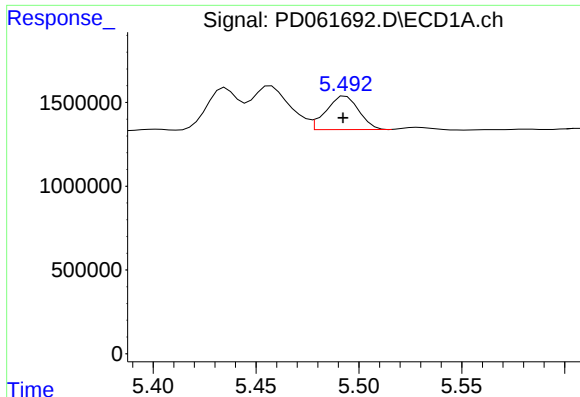
#25 Chlordane-3

R.T.: 5.435 min
Delta R.T.: 0.001 min
Response: 2675475
Conc: 22.69 ng/ml



#25 Chlordane-3

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 41359021
Conc: 25.85 ng/ml



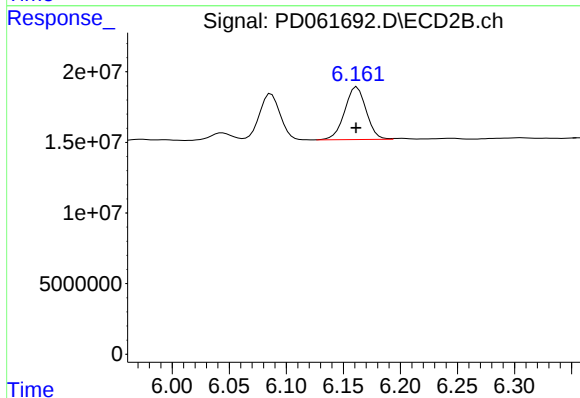
#26 Chlordane-4

R.T.: 5.494 min
Delta R.T.: 0.001 min
Response: 2206049
Conc: 22.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-WATER-03-QT1-2021

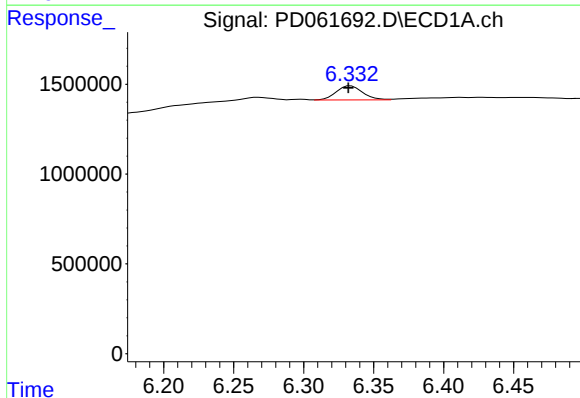
Manual Integrations
APPROVED

Ankita
3/18/2021 4:02:47 PM



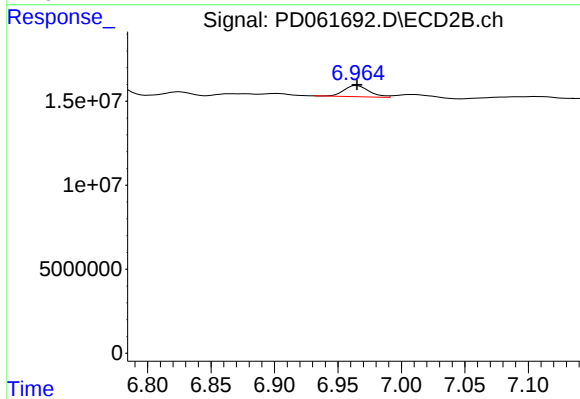
#26 Chlordane-4

R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 48794197
Conc: 26.39 ng/ml



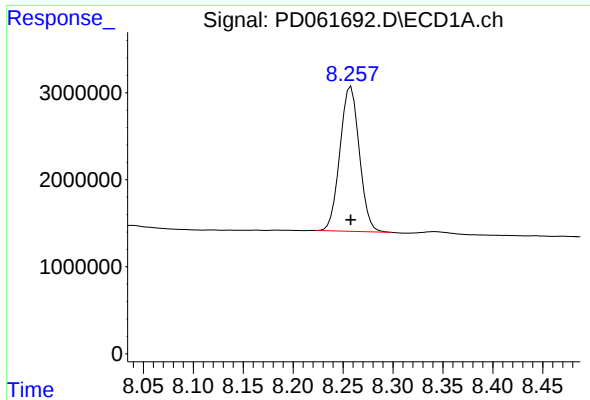
#27 Chlordane-5

R.T.: 6.332 min
Delta R.T.: 0.000 min
Response: 1044021
Conc: 23.61 ng/ml m



#27 Chlordane-5

R.T.: 6.965 min
Delta R.T.: 0.000 min
Response: 9267715
Conc: 26.41 ng/ml



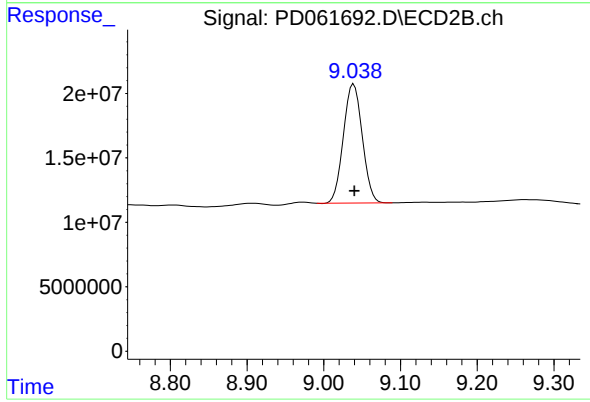
#28 Decachlorobiphenyl

R.T.: 8.258 min
Delta R.T.: 0.000 min
Response: 22480491
Conc: 18.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-WATER-03-QT1-2021

Manual Integrations
APPROVED

Ankita
3/18/2021 4:02:47 PM



#28 Decachlorobiphenyl

R.T.: 9.039 min
Delta R.T.: 0.000 min
Response: 158649033
Conc: 18.25 ng/ml