

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD033021\
 Data File : PD061876.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2021 17:04
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
 APPROVED

Ankita
 4/1/2021 2:36:34 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 04:26:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032921.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 30 04:47:56 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...	3.489	3.982	51570636	434.4E6	61.592	50.000
28)	SA Decachlor...	8.261	9.041	61379505	356.3E6	49.885	37.737
Target Compounds							
23)	Chlordane-1	4.365	4.975	18299295	195.1E6	575.894	502.925
24)	Chlordane-2	4.866	5.441	21476478	177.9E6	550.522m	463.515m
25)	Chlordane-3	5.439	6.086	62876598	741.3E6	541.988	447.168m
26)	Chlordane-4	5.497	6.162	51386324	836.1E6	534.120	435.706
27)	Chlordane-5	6.338	6.966	20615338	147.0E6	468.171	407.973

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD033021\
Data File : PD061876.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Mar 2021 17:04
Operator : AR\AJ
Sample : PCHLORCCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

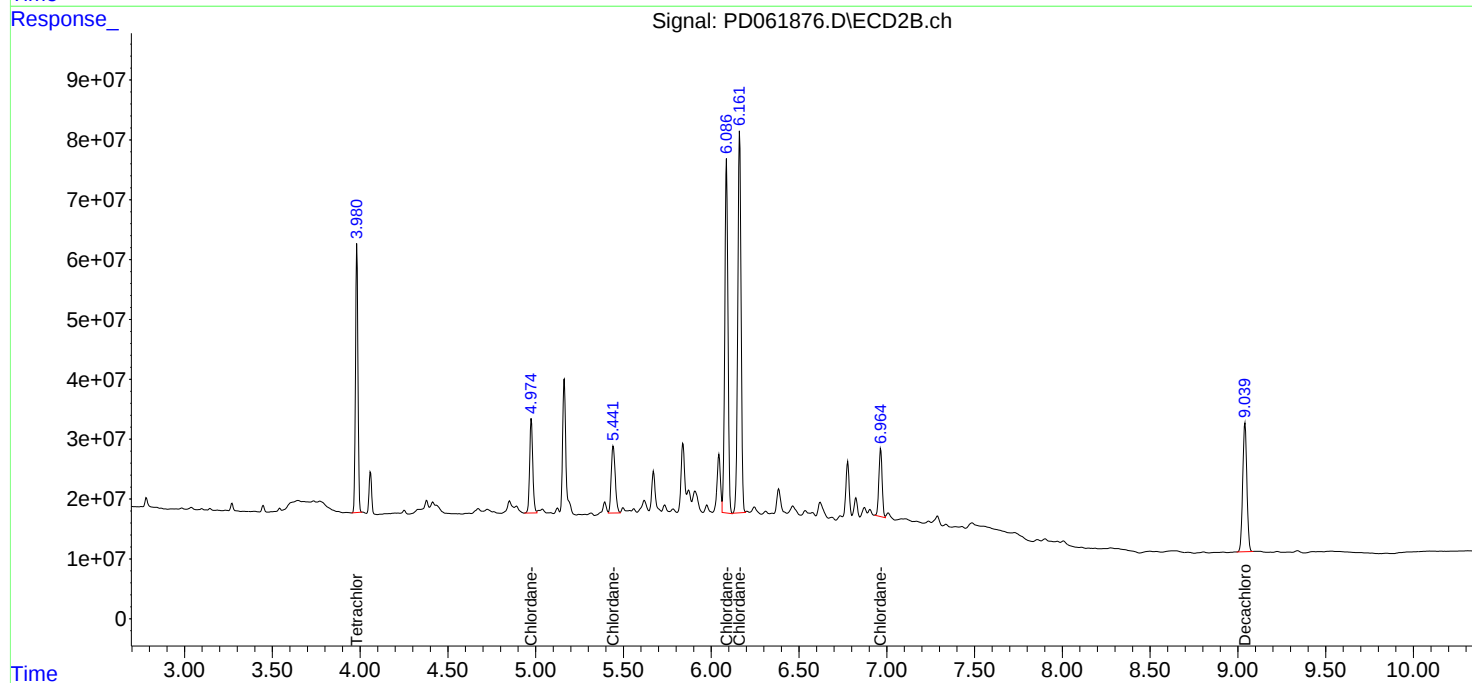
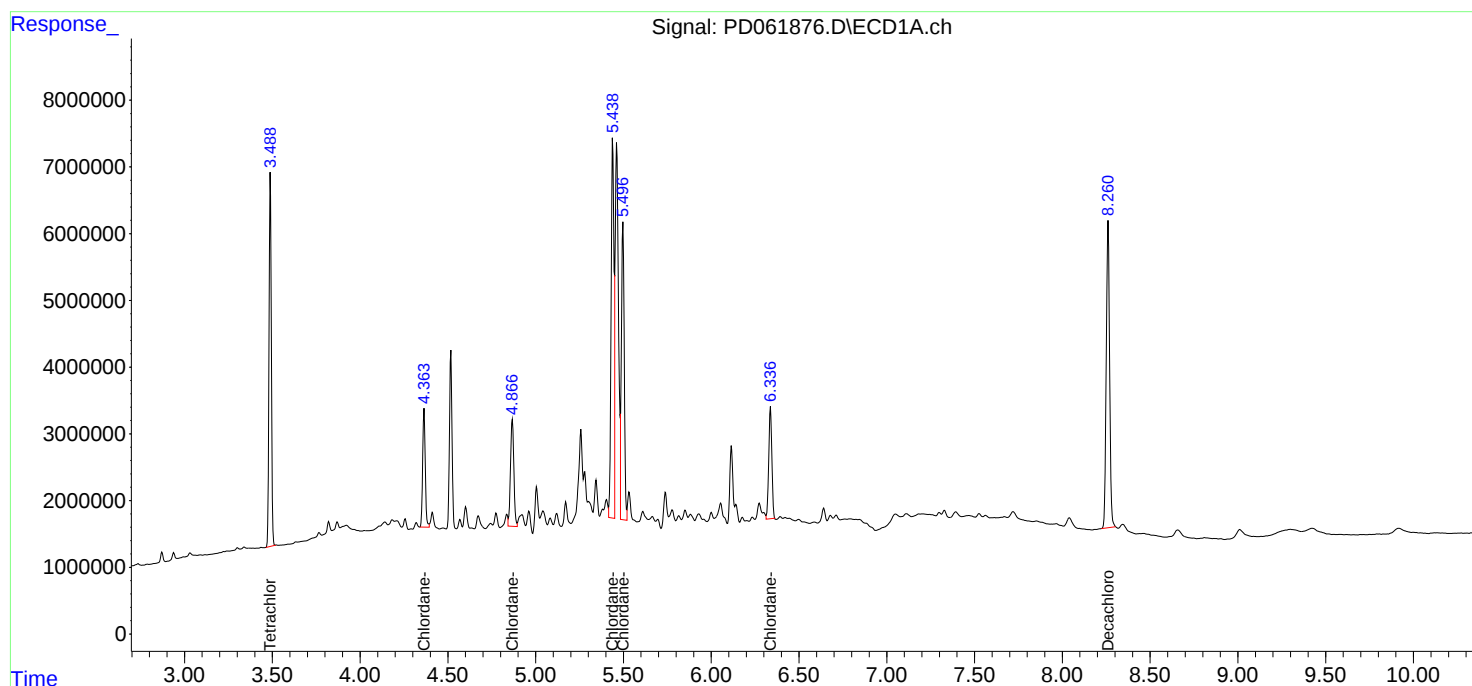
Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

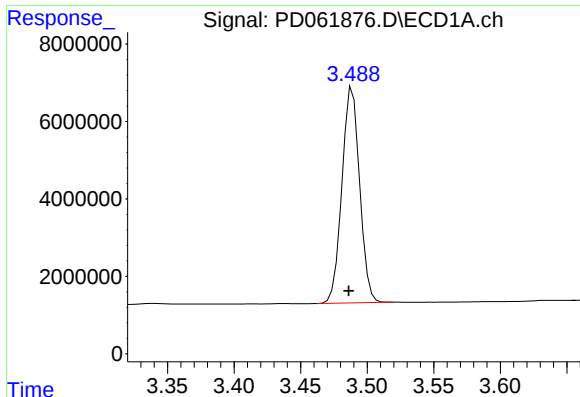
Manual Integrations
APPROVED

Ankita
4/1/2021 2:36:34 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 04:26:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032921.M
Quant Title : GC Extractables
QLast Update : Tue Mar 30 04:47:56 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





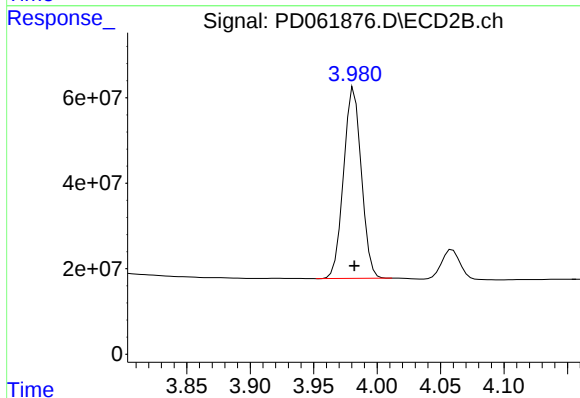
#1 Tetrachloro-m-xylene

R.T.: 3.489 min
Delta R.T.: 0.003 min
Response: 51570636
Conc: 61.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

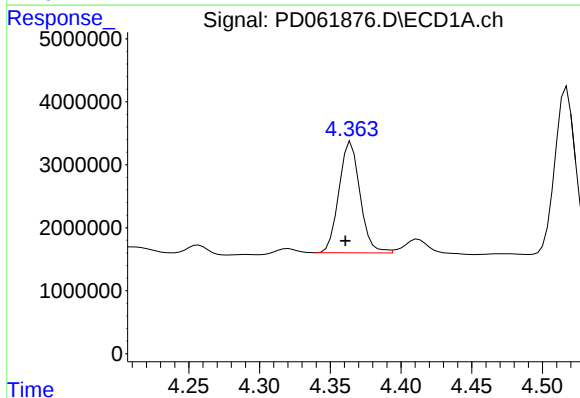
Manual Integrations
APPROVED

Ankita
4/1/2021 2:36:34 PM



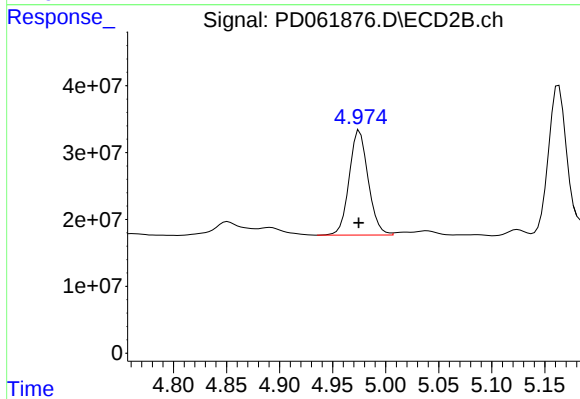
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 434447223
Conc: 50.00 ng/ml



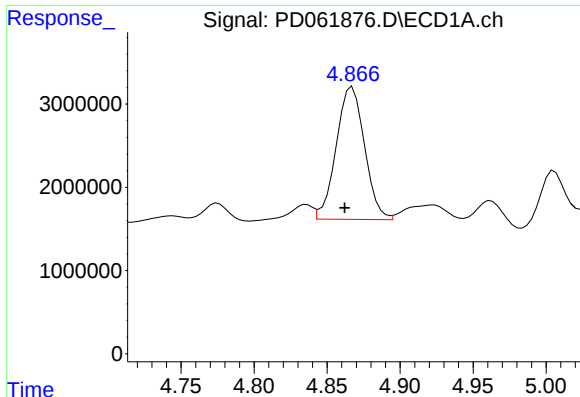
#23 Chlordane-1

R.T.: 4.365 min
Delta R.T.: 0.004 min
Response: 18299295
Conc: 575.89 ng/ml



#23 Chlordane-1

R.T.: 4.975 min
Delta R.T.: 0.000 min
Response: 195107749
Conc: 502.93 ng/ml



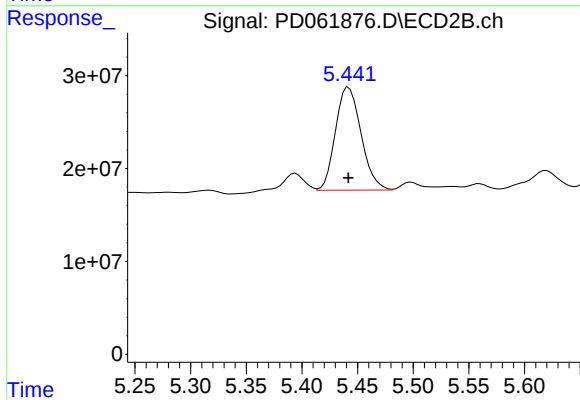
#24 Chlordane-2

R.T.: 4.866 min
Delta R.T.: 0.004 min
Response: 21476478
Conc: 550.52 ng/ml m

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

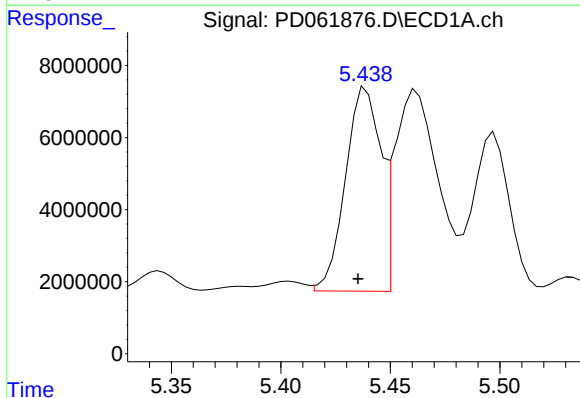
Manual Integrations
APPROVED

Ankita
4/1/2021 2:36:34 PM



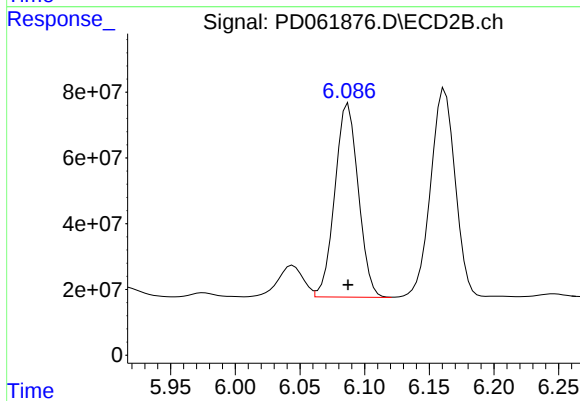
#24 Chlordane-2

R.T.: 5.441 min
Delta R.T.: -0.001 min
Response: 177857111
Conc: 463.51 ng/ml m



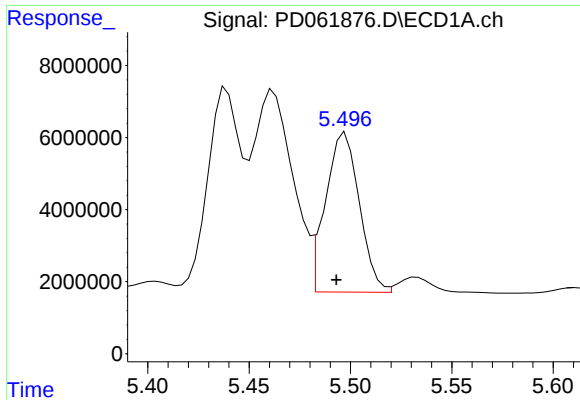
#25 Chlordane-3

R.T.: 5.439 min
Delta R.T.: 0.004 min
Response: 62876598
Conc: 541.99 ng/ml



#25 Chlordane-3

R.T.: 6.086 min
Delta R.T.: -0.001 min
Response: 741287836
Conc: 447.17 ng/ml m



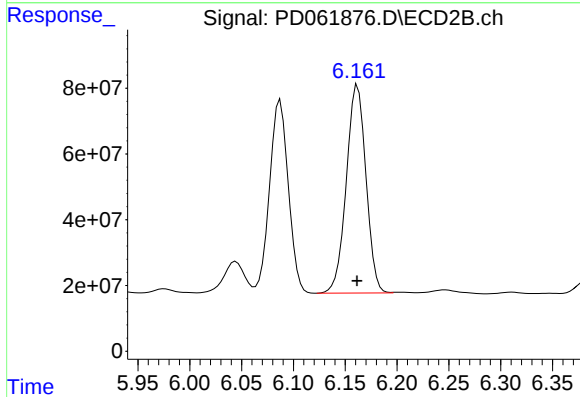
#26 Chlordane-4

R.T.: 5.497 min
Delta R.T.: 0.004 min
Response: 51386324
Conc: 534.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

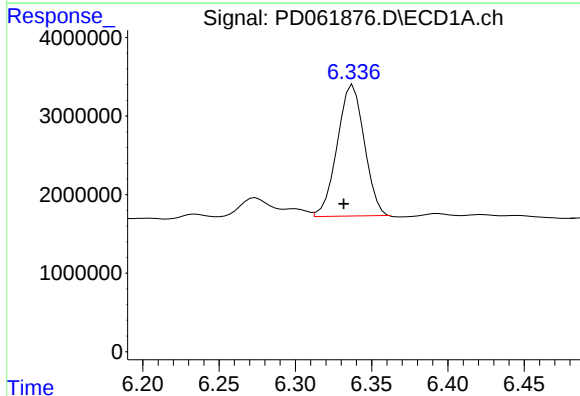
Manual Integrations
APPROVED

Ankita
4/1/2021 2:36:34 PM



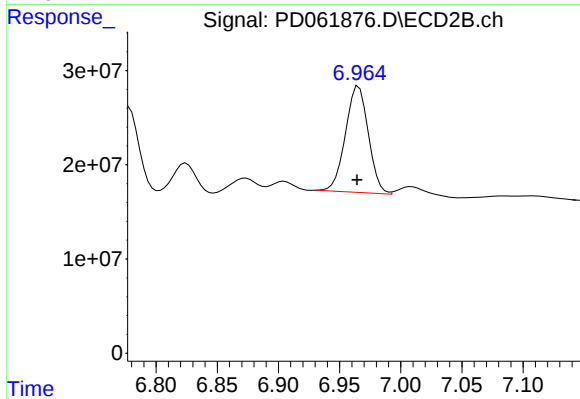
#26 Chlordane-4

R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 836098222
Conc: 435.71 ng/ml



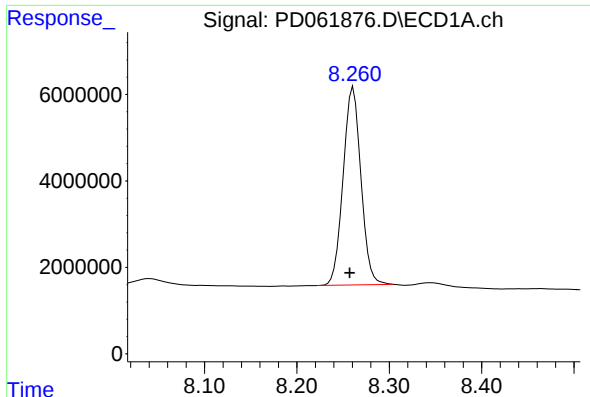
#27 Chlordane-5

R.T.: 6.338 min
Delta R.T.: 0.006 min
Response: 20615338
Conc: 468.17 ng/ml



#27 Chlordane-5

R.T.: 6.966 min
Delta R.T.: 0.001 min
Response: 147033541
Conc: 407.97 ng/ml



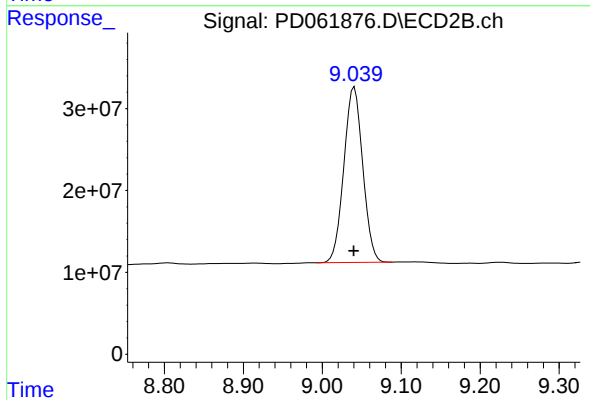
#28 Decachlorobiphenyl

R.T.: 8.261 min
Delta R.T.: 0.004 min
Response: 61379505
Conc: 49.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORCCC500

Manual Integrations
APPROVED

Ankita
4/1/2021 2:36:34 PM



#28 Decachlorobiphenyl

R.T.: 9.041 min
Delta R.T.: 0.000 min
Response: 356254191
Conc: 37.74 ng/ml