

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052122\
 Data File : PD069733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2022 15:56
 Operator : AR\AJ
 Sample : PTOXICV500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ICVPD052122

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/21/2022
 Supervised By :Ankita Jodhani 05/24/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 16:10:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX052022.M
 Quant Title : GC Extractables
 QLast Update : Fri May 20 03:26:39 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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

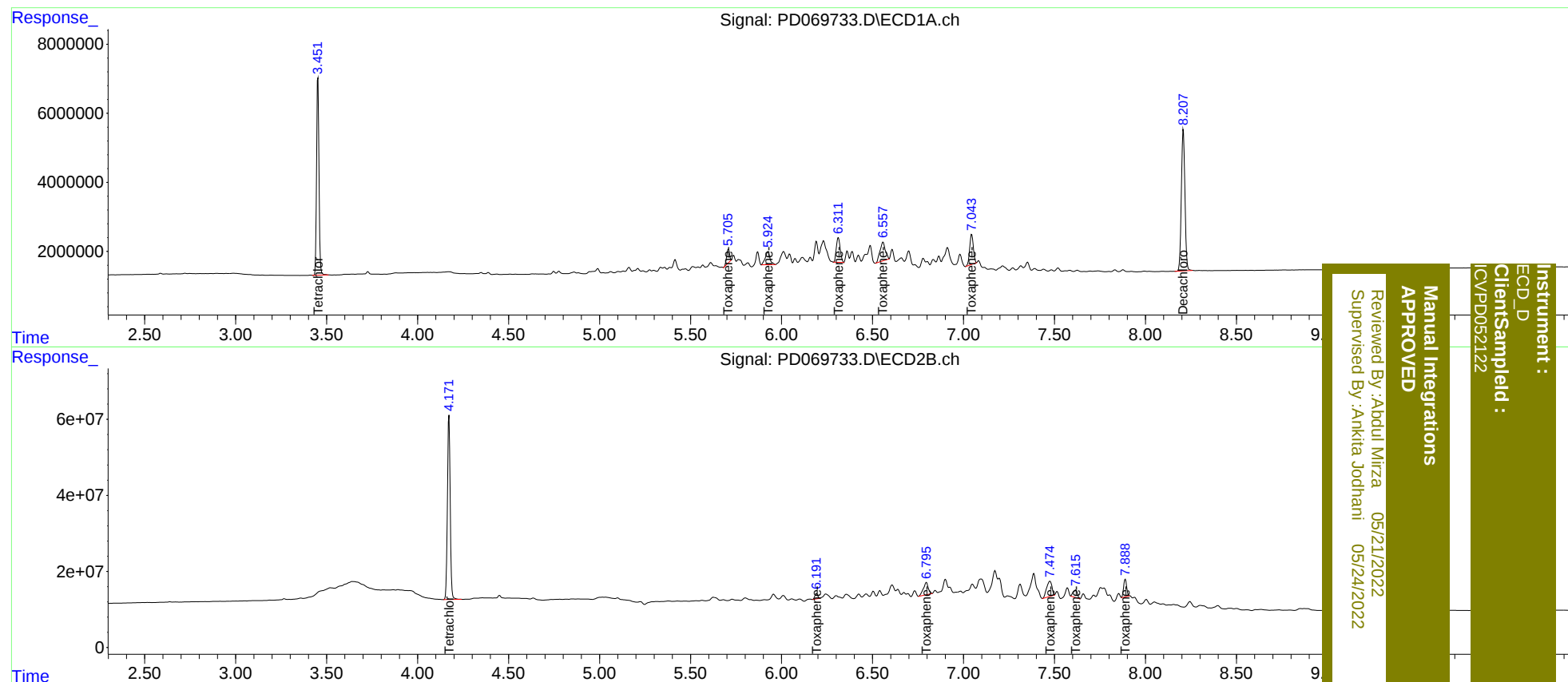
System Monitoring Compounds						
1) SA Tetrachlo...	3.452	4.172	53020779	514.4E6	50.415	51.319
7) SA Decachlor...	8.208	9.372	55724713	323.8E6	49.393	51.728
Target Compounds						
2) Toxaphene-1	5.705	6.192	4521961	15650972	512.902m	514.670
3) Toxaphene-2	5.926	6.796	6922795	60703569	505.208	524.528
4) Toxaphene-3	6.312	7.475	10639248	80400298	502.085	526.495
5) Toxaphene-4	6.558	7.617	11107220	32780703	496.536	511.095
6) Toxaphene-5	7.045	7.889	12171405	53804713	507.673	515.566

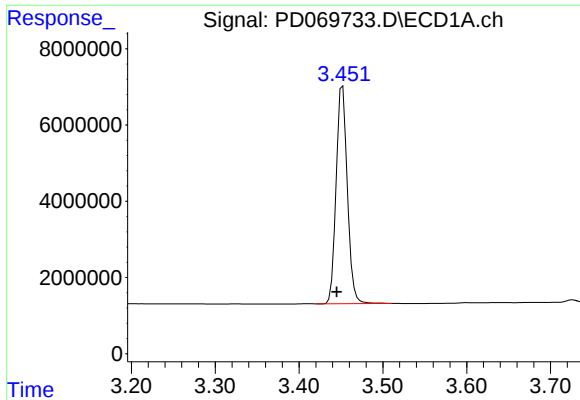
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052122\
Data File : PD069733.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2022 15:56
Operator : AR\AJ
Sample : PTOXICV500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 16:10:45 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX052022.M
Quant Title : GC Extractables
QLast Update : Fri May 20 03:26:39 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 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





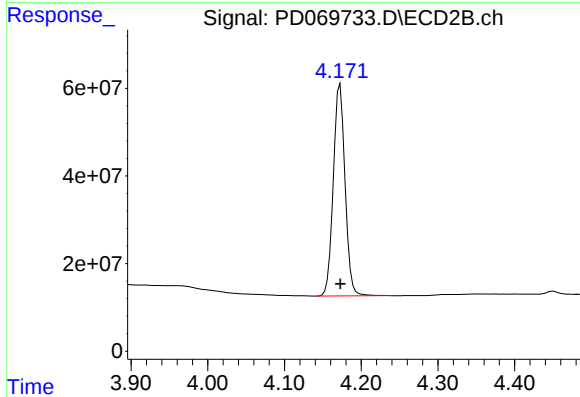
#1 Tetrachloro-m-xylene

R.T.: 3.452 min
Delta R.T.: 0.007 min
Response: 53020779
Conc: 50.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD052122

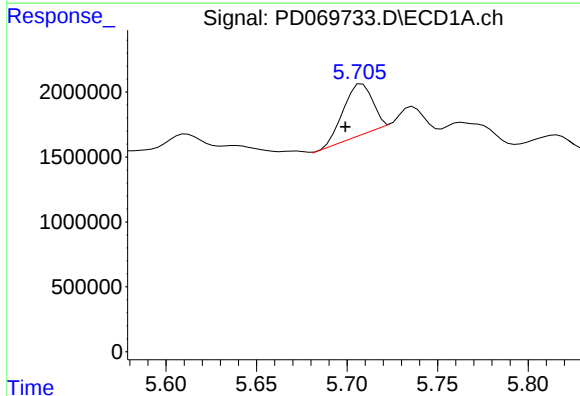
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/21/2022
Supervised By :Ankita Jodhani 05/24/2022



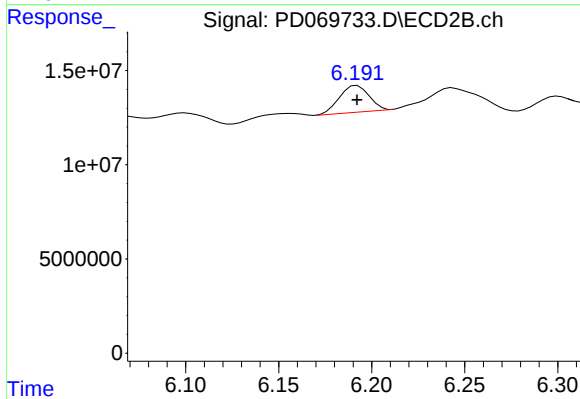
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: 0.000 min
Response: 514380274
Conc: 51.32 ng/ml



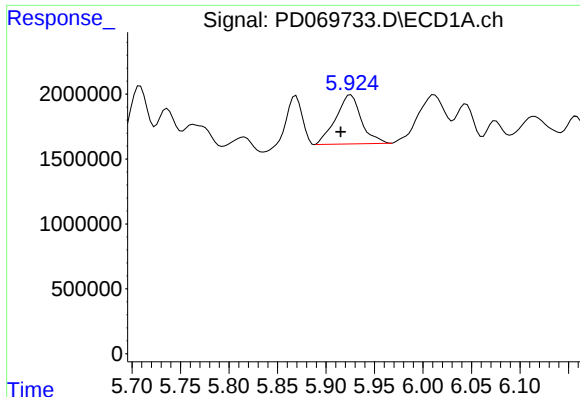
#2 Toxaphene-1

R.T.: 5.705 min
Delta R.T.: 0.006 min
Response: 4521961
Conc: 512.90 ng/ml m



#2 Toxaphene-1

R.T.: 6.192 min
Delta R.T.: 0.000 min
Response: 15650972
Conc: 514.67 ng/ml



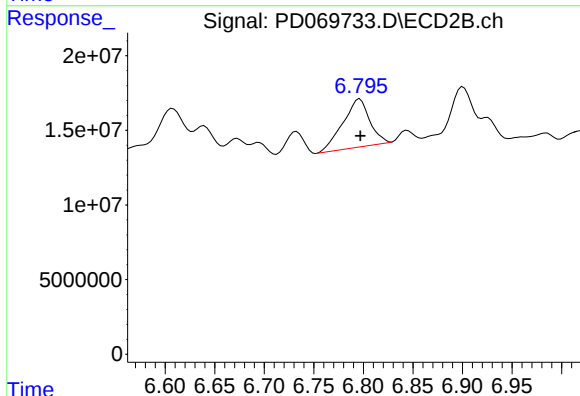
#3 Toxaphene-2

R.T.: 5.926 min
Delta R.T.: 0.011 min
Response: 6922795
Conc: 505.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD052122

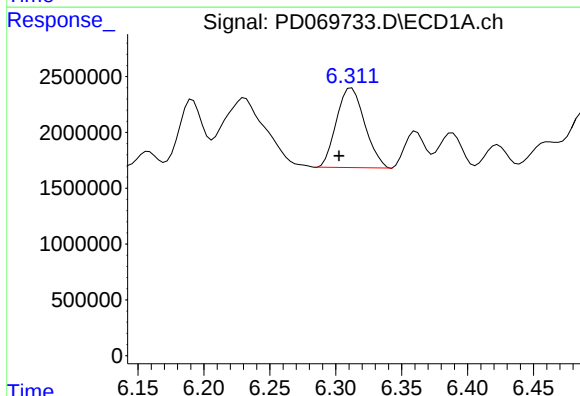
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/21/2022
Supervised By :Ankita Jodhani 05/24/2022



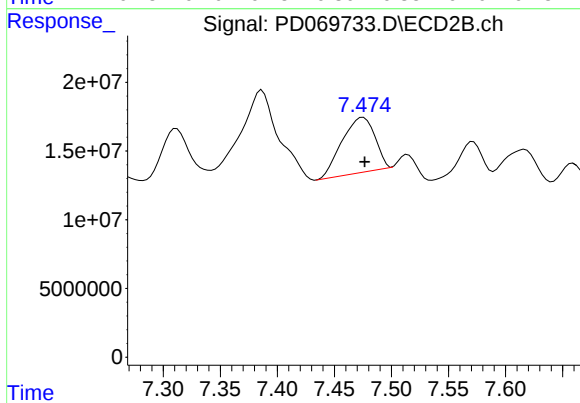
#3 Toxaphene-2

R.T.: 6.796 min
Delta R.T.: 0.000 min
Response: 60703569
Conc: 524.53 ng/ml



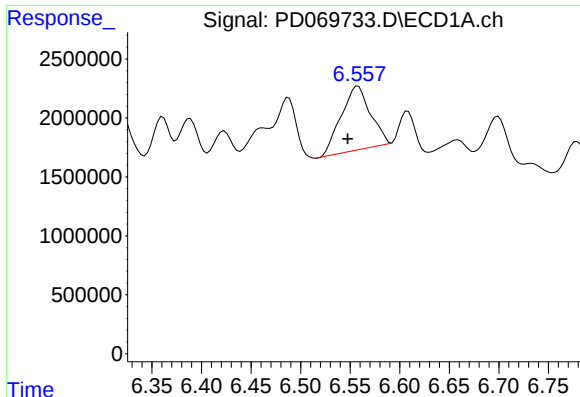
#4 Toxaphene-3

R.T.: 6.312 min
Delta R.T.: 0.009 min
Response: 10639248
Conc: 502.09 ng/ml



#4 Toxaphene-3

R.T.: 7.475 min
Delta R.T.: -0.001 min
Response: 80400298
Conc: 526.49 ng/ml



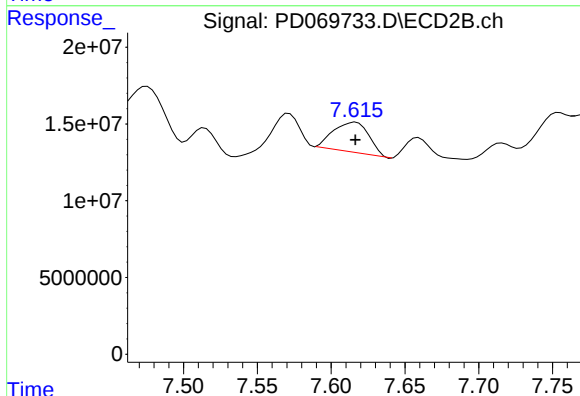
#5 Toxaphene-4

R.T.: 6.558 min
Delta R.T.: 0.011 min
Response: 11107220
Conc: 496.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
ICVPD052122

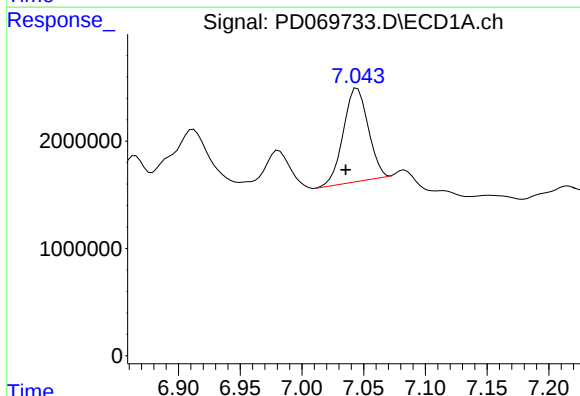
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/21/2022
Supervised By :Ankita Jodhani 05/24/2022



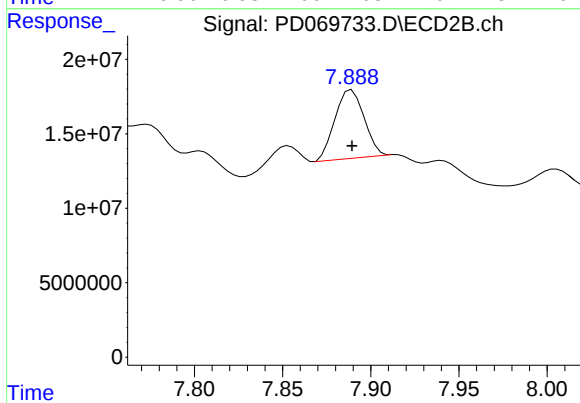
#5 Toxaphene-4

R.T.: 7.617 min
Delta R.T.: 0.000 min
Response: 32780703
Conc: 511.09 ng/ml



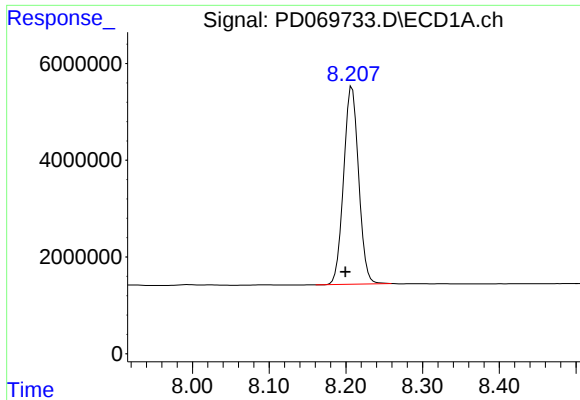
#6 Toxaphene-5

R.T.: 7.045 min
Delta R.T.: 0.009 min
Response: 12171405
Conc: 507.67 ng/ml



#6 Toxaphene-5

R.T.: 7.889 min
Delta R.T.: 0.000 min
Response: 53804713
Conc: 515.57 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.208 min
Delta R.T.: 0.008 min
Response: 55724713
Conc: 49.39 ng/ml

Instrument :

ECD_D

ClientSampleId :

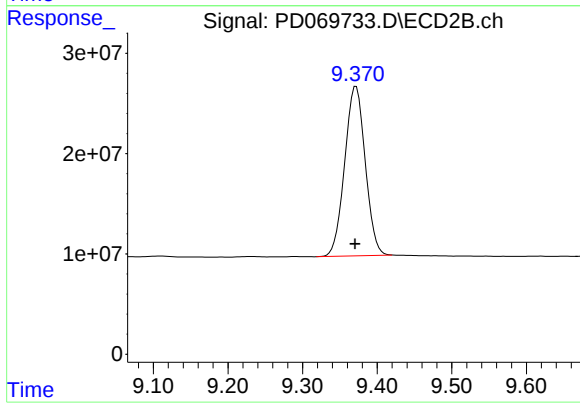
ICVPD052122

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 05/21/2022

Supervised By :Ankita Jodhani 05/24/2022



#7 Decachlorobiphenyl

R.T.: 9.372 min
Delta R.T.: 0.001 min
Response: 323806856
Conc: 51.73 ng/ml