

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050621\
 Data File : PD062759.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2021 01:12
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Ankita
 5/6/2021 4:16:46 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 11:06:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX050621.M
 Quant Title : GC Extractables
 QLast Update : Thu May 06 11:04:20 2021
 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...	3.442	3.971	45489964	579.0E6	48.617	47.706
7) SA Decachlor...	8.202	9.030	53984251	578.2E6	48.219	48.823
Target Compounds						
2) Toxaphene-1	5.697	6.548	3897671	70670350	506.329m	474.695
3) Toxaphene-2	6.182	7.054	4315003	57605787	518.851	462.750
4) Toxaphene-3	6.302	7.130	9170173	165.6E6	482.936	458.554
5) Toxaphene-4	6.549	7.216	9660153	105.1E6	493.858	469.778
6) Toxaphene-5	7.036	7.630	10700558	76063358	483.015	480.450

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050621\
Data File : PD062759.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 May 2021 01:12
Operator : AR\AJ
Sample : PTOXCCC500
Misc :
ALS Vial : 25 Sample Multiplier: 1

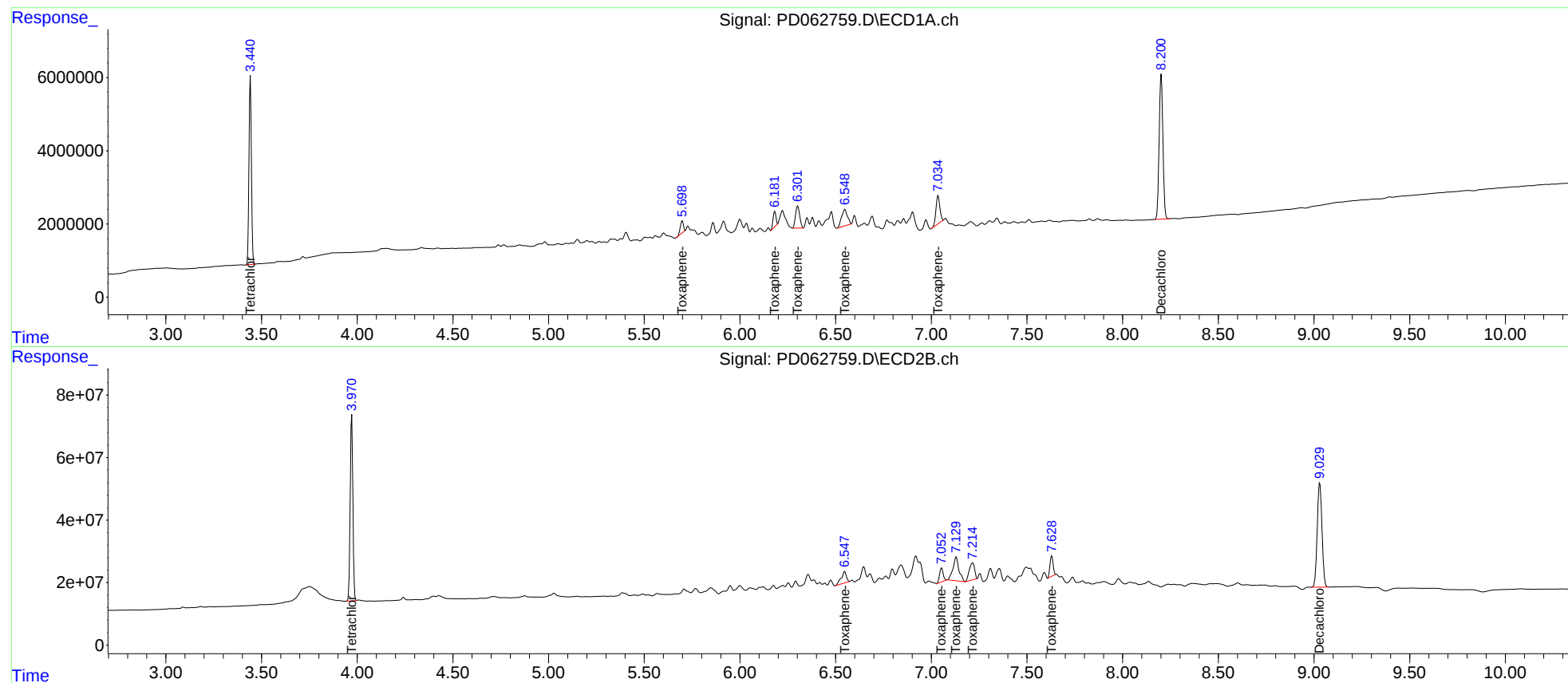
Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

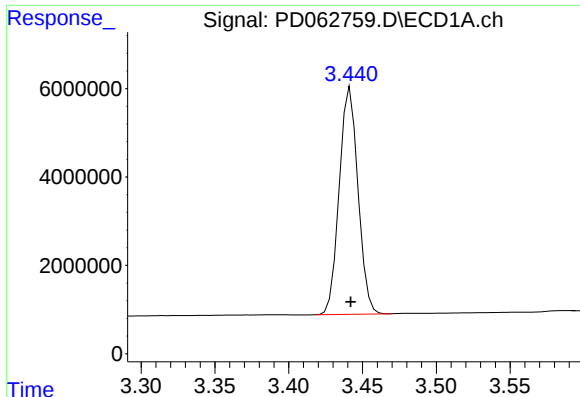
Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 11:06:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX050621.M
Quant Title : GC Extractables
QLast Update : Thu May 06 11:04:20 2021
Response via : Initial Calibration
Integrator: ChemStation

Manual Integrations
APPROVED

Ankita
5/6/2021 4:16:46 PM

Volume Inj. : 1 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





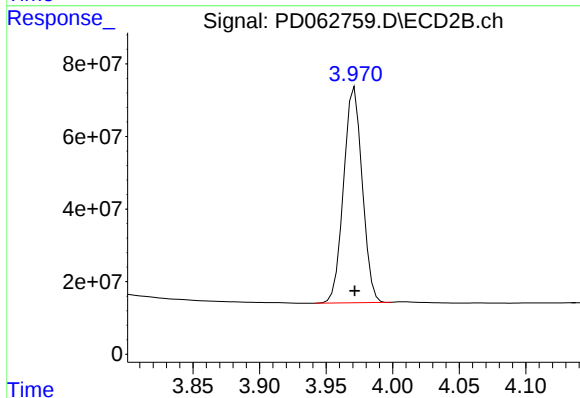
#1 Tetrachloro-m-xylene

R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 45489964
Conc: 48.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

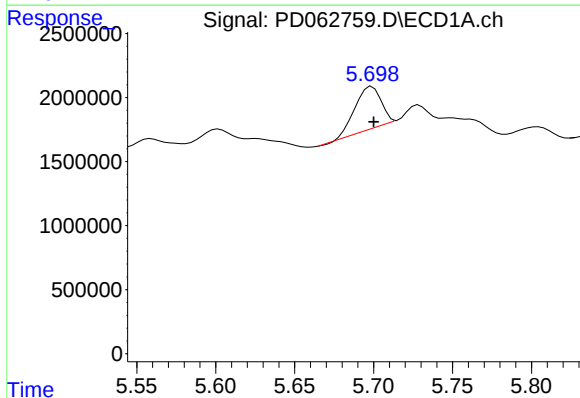
Manual Integrations
APPROVED

Ankita
5/6/2021 4:16:46 PM



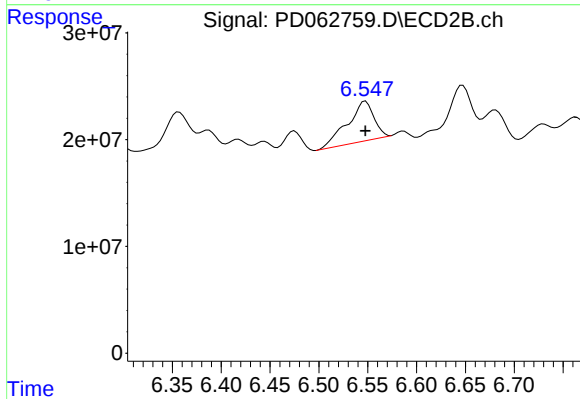
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 578997542
Conc: 47.71 ng/ml



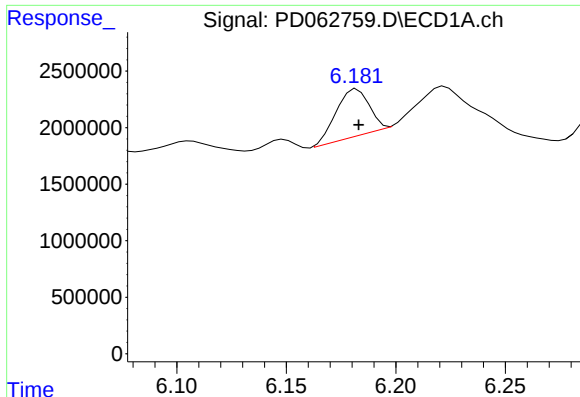
#2 Toxaphene-1

R.T.: 5.697 min
Delta R.T.: -0.003 min
Response: 3897671
Conc: 506.33 ng/ml m



#2 Toxaphene-1

R.T.: 6.548 min
Delta R.T.: 0.000 min
Response: 70670350
Conc: 474.69 ng/ml



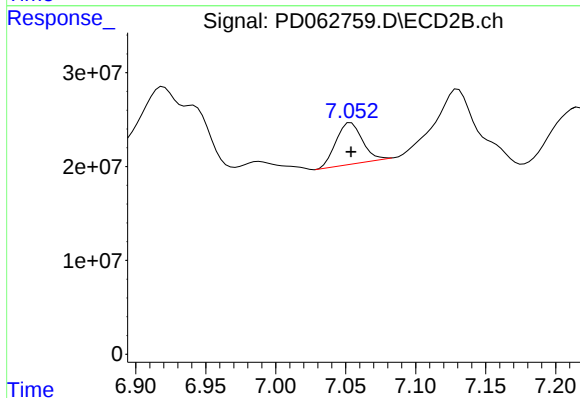
#3 Toxaphene-2

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 4315003
Conc: 518.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

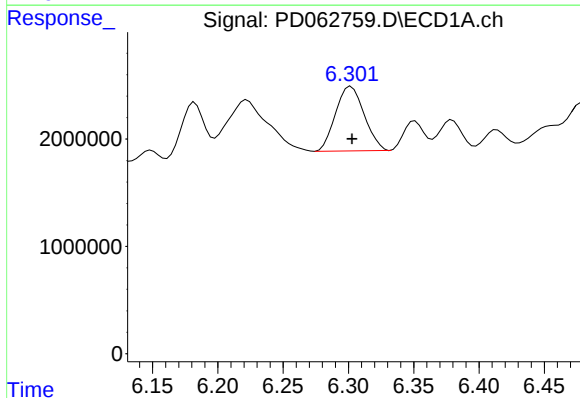
Manual Integrations
APPROVED

Ankita
5/6/2021 4:16:46 PM



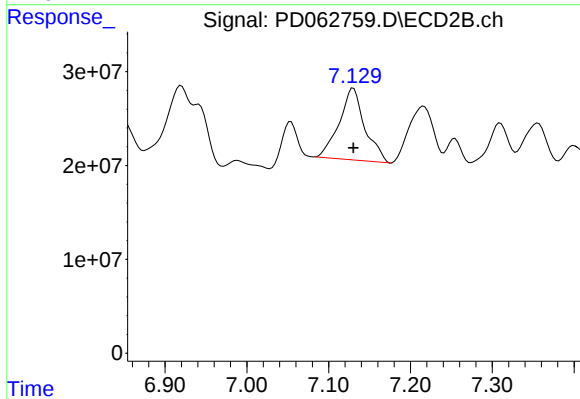
#3 Toxaphene-2

R.T.: 7.054 min
Delta R.T.: 0.000 min
Response: 57605787
Conc: 462.75 ng/ml



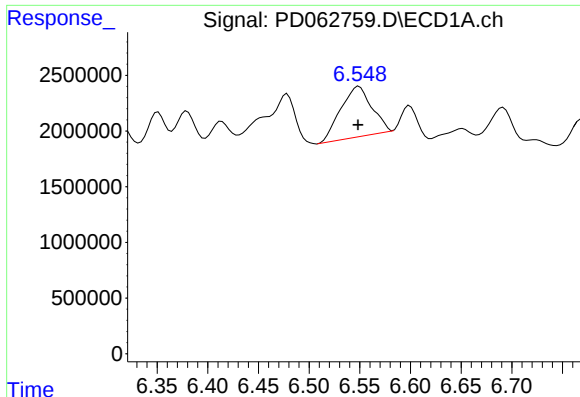
#4 Toxaphene-3

R.T.: 6.302 min
Delta R.T.: 0.000 min
Response: 9170173
Conc: 482.94 ng/ml



#4 Toxaphene-3

R.T.: 7.130 min
Delta R.T.: 0.000 min
Response: 165570472
Conc: 458.55 ng/ml



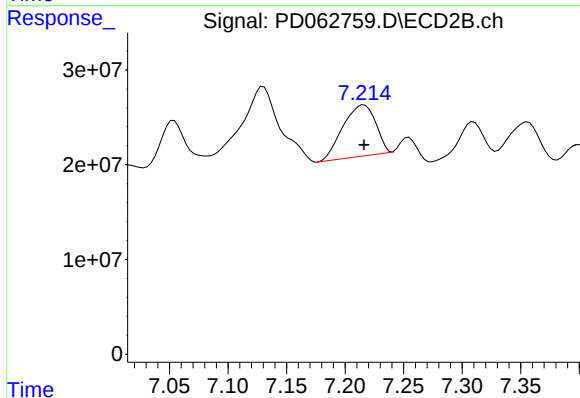
#5 Toxaphene-4

R.T.: 6.549 min
Delta R.T.: 0.000 min
Response: 9660153
Conc: 493.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

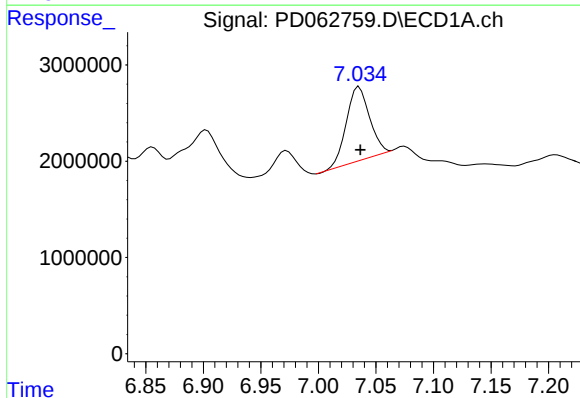
Manual Integrations
APPROVED

Ankita
5/6/2021 4:16:46 PM



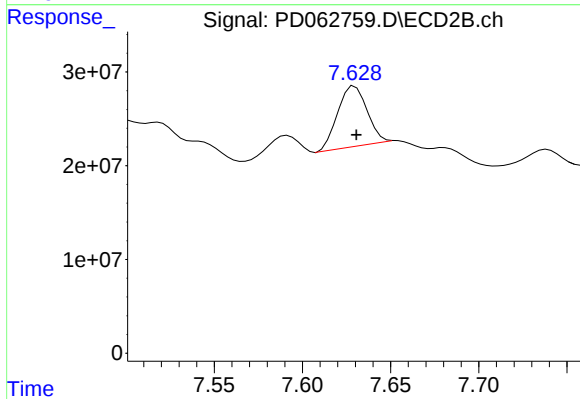
#5 Toxaphene-4

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 105068009
Conc: 469.78 ng/ml



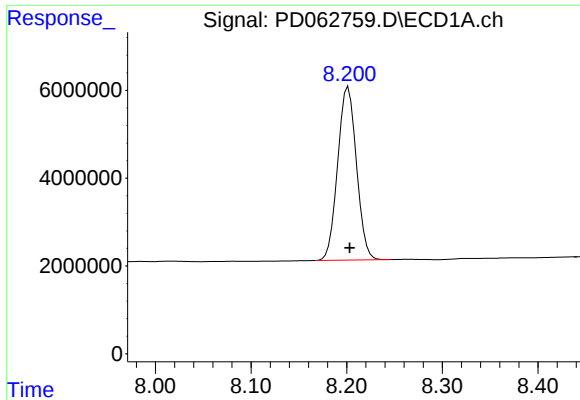
#6 Toxaphene-5

R.T.: 7.036 min
Delta R.T.: -0.001 min
Response: 10700558
Conc: 483.02 ng/ml



#6 Toxaphene-5

R.T.: 7.630 min
Delta R.T.: 0.000 min
Response: 76063358
Conc: 480.45 ng/ml



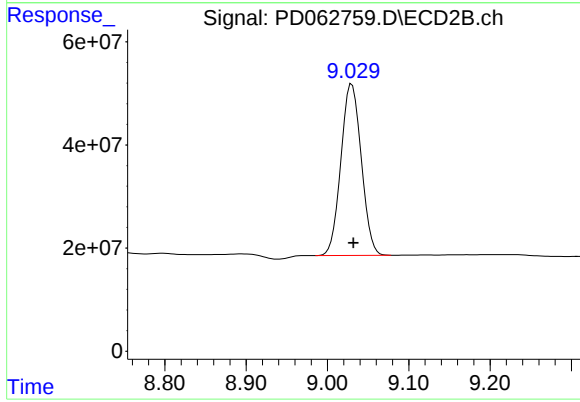
#7 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: -0.002 min
Response: 53984251
Conc: 48.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

Manual Integrations
APPROVED

Ankita
5/6/2021 4:16:46 PM



#7 Decachlorobiphenyl

R.T.: 9.030 min
Delta R.T.: -0.002 min
Response: 578212055
Conc: 48.82 ng/ml