

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110121\
 Data File : PD066665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2021 15:42
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

mohammad
 11/2/2021 1:48:06 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 06:08:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX102821.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 28 03:24:11 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

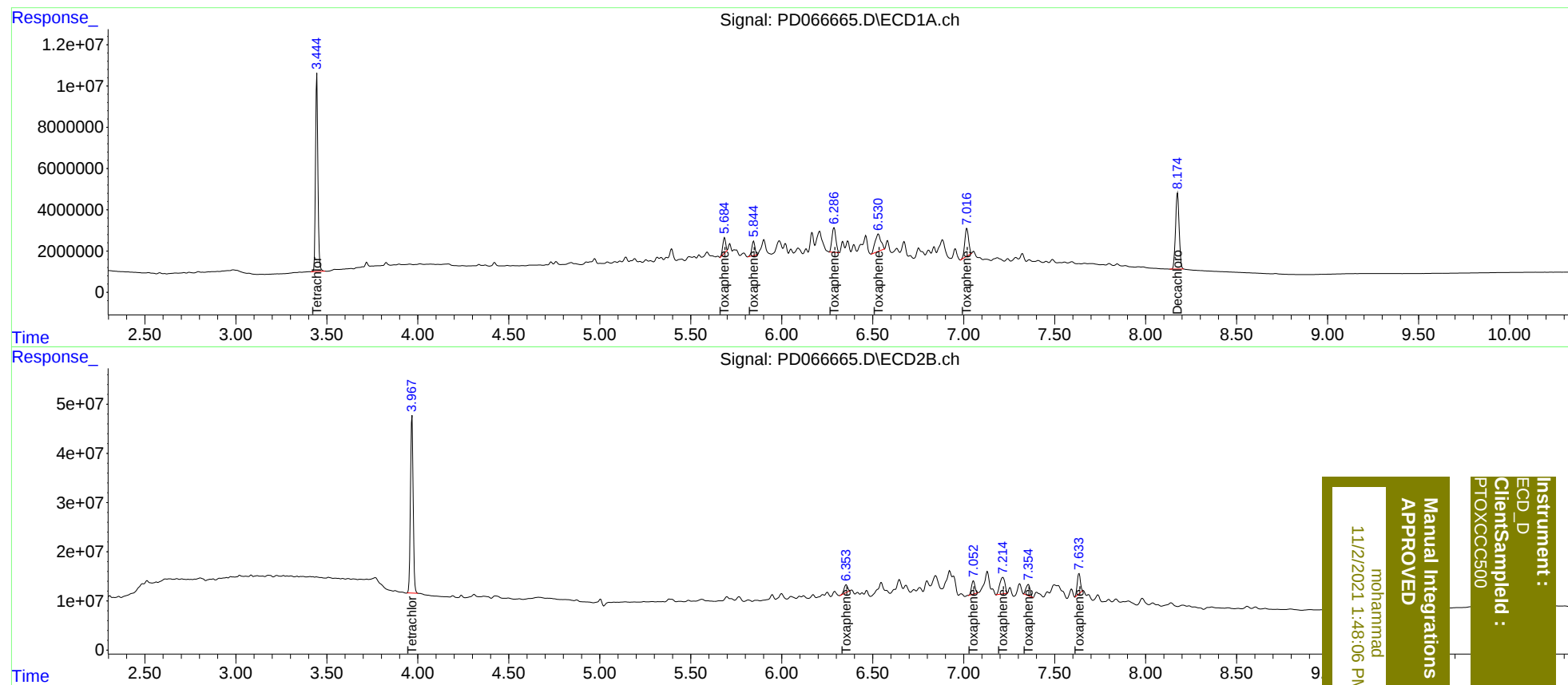
System Monitoring Compounds						
1) SA Tetrachlo...	3.445	3.968	87854739	374.5E6	48.540	47.846
7) SA Decachlor...	8.175	9.027	50464859	254.0E6	44.833	48.493
Target Compounds						
2) Toxaphene-1	5.684	6.354	8247814	21123425	502.513m	472.494
3) Toxaphene-2	5.846	7.054	8346600	34971064	452.277	502.407
4) Toxaphene-3	6.288	7.215	17845564	64875696	467.313	503.998
5) Toxaphene-4	6.531	7.355	18576458	36134899	475.699	489.946
6) Toxaphene-5	7.017	7.634	19401226	51044892	495.267	492.561

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110121\
Data File : PD066665.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2021 15:42
Operator : AR\AJ
Sample : PTOXCCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 06:08:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX102821.M
Quant Title : GC Extractables
QLast Update : Thu Oct 28 03:24:11 2021
Response via : Initial Calibration
Integrator: ChemStation

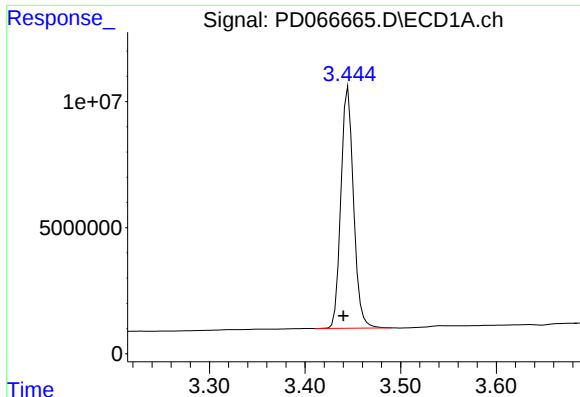
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



Manual Integrations
APPROVED

11/2/2021 1:48:06 PM
mohammad

Instrument :
ECD_D
ClientSampled :
PTOXCCC500



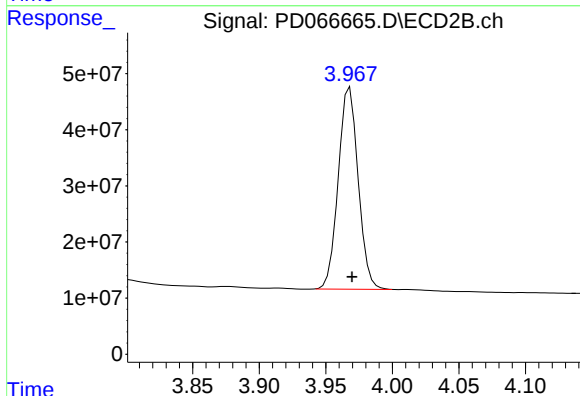
#1 Tetrachloro-m-xylene

R.T.: 3.445 min
Delta R.T.: 0.005 min
Response: 87854739
Conc: 48.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

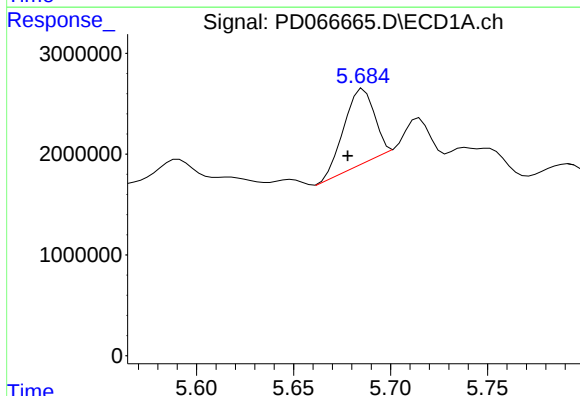
Manual Integrations
APPROVED

mohammad
11/2/2021 1:48:06 PM



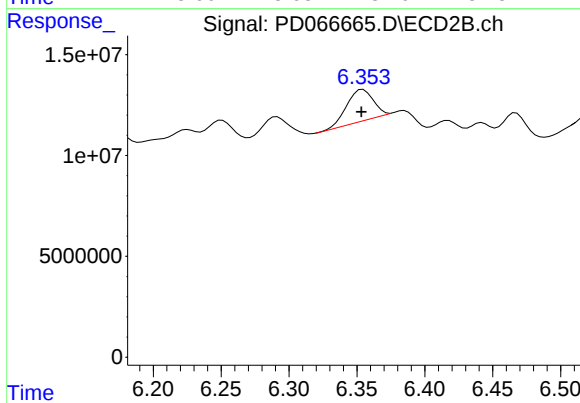
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: -0.002 min
Response: 374457054
Conc: 47.85 ng/ml



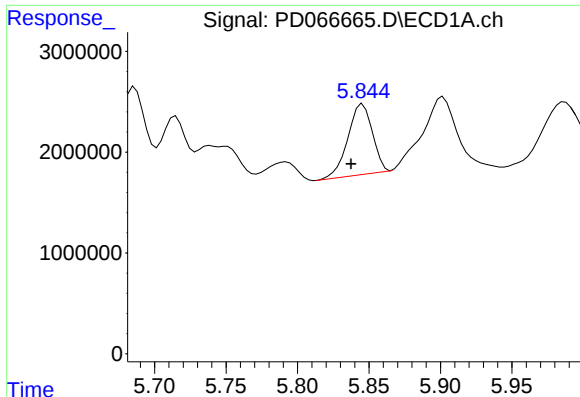
#2 Toxaphene-1

R.T.: 5.684 min
Delta R.T.: 0.006 min
Response: 8247814
Conc: 502.51 ng/ml m



#2 Toxaphene-1

R.T.: 6.354 min
Delta R.T.: 0.001 min
Response: 21123425
Conc: 472.49 ng/ml



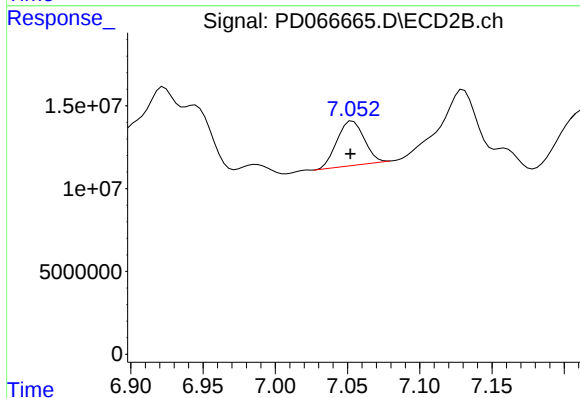
#3 Toxaphene-2

R.T.: 5.846 min
Delta R.T.: 0.008 min
Response: 8346600
Conc: 452.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

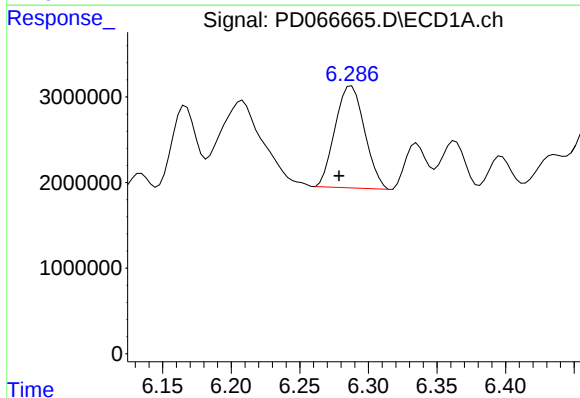
Manual Integrations
APPROVED

mohammad
11/2/2021 1:48:06 PM



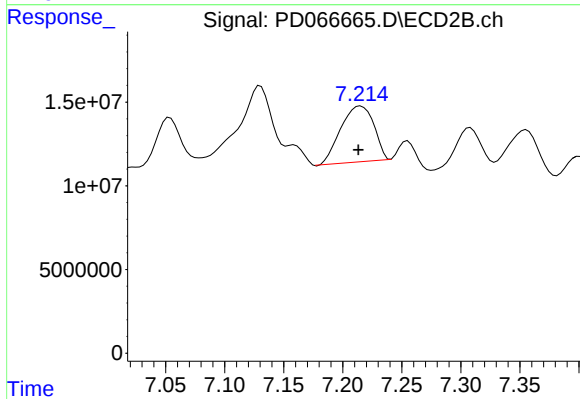
#3 Toxaphene-2

R.T.: 7.054 min
Delta R.T.: 0.002 min
Response: 34971064
Conc: 502.41 ng/ml



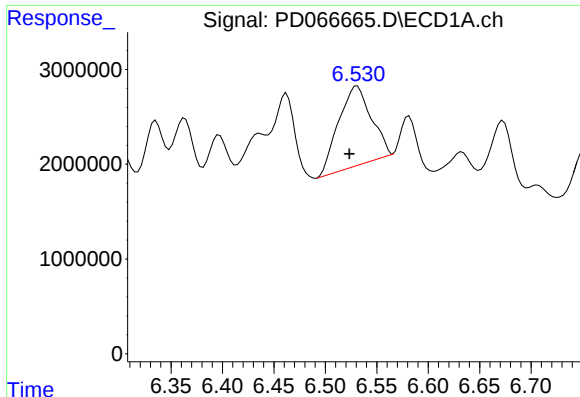
#4 Toxaphene-3

R.T.: 6.288 min
Delta R.T.: 0.009 min
Response: 17845564
Conc: 467.31 ng/ml



#4 Toxaphene-3

R.T.: 7.215 min
Delta R.T.: 0.002 min
Response: 64875696
Conc: 504.00 ng/ml



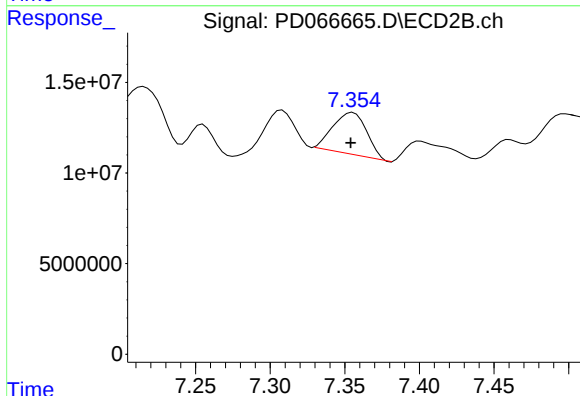
#5 Toxaphene-4

R.T.: 6.531 min
Delta R.T.: 0.007 min
Response: 18576458
Conc: 475.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

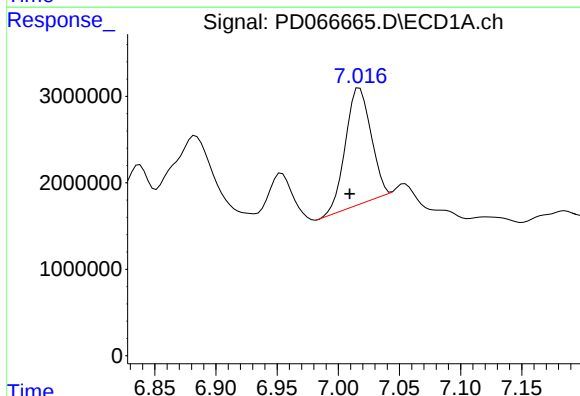
Manual Integrations
APPROVED

mohammad
11/2/2021 1:48:06 PM



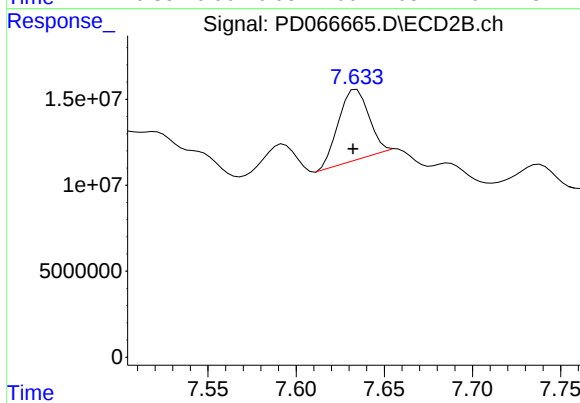
#5 Toxaphene-4

R.T.: 7.355 min
Delta R.T.: 0.001 min
Response: 36134899
Conc: 489.95 ng/ml



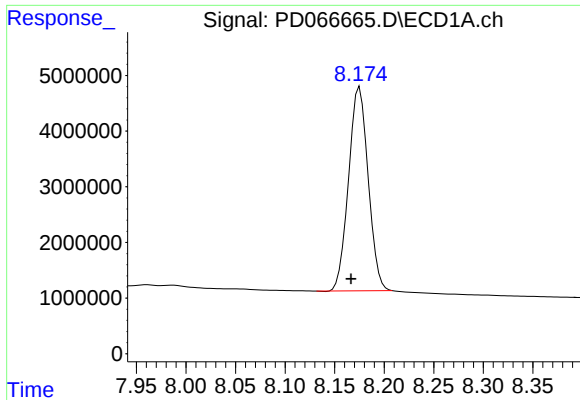
#6 Toxaphene-5

R.T.: 7.017 min
Delta R.T.: 0.008 min
Response: 19401226
Conc: 495.27 ng/ml



#6 Toxaphene-5

R.T.: 7.634 min
Delta R.T.: 0.002 min
Response: 51044892
Conc: 492.56 ng/ml



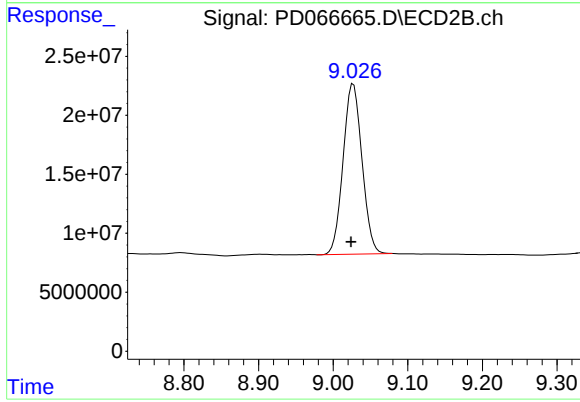
#7 Decachlorobiphenyl

R.T.: 8.175 min
Delta R.T.: 0.009 min
Response: 50464859
Conc: 44.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

Manual Integrations
APPROVED

mohammad
11/2/2021 1:48:06 PM



#7 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: 0.003 min
Response: 253972234
Conc: 48.49 ng/ml