

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032720\
 Data File : PD057644.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2020 13:47
 Operator : AJ\MA
 Sample : PTOXICC500
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC500

Manual Integrations
 APPROVED

mohammad
 3/31/2020 3:17:12 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 15:52:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX032720.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 27 15:51:50 2020
 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

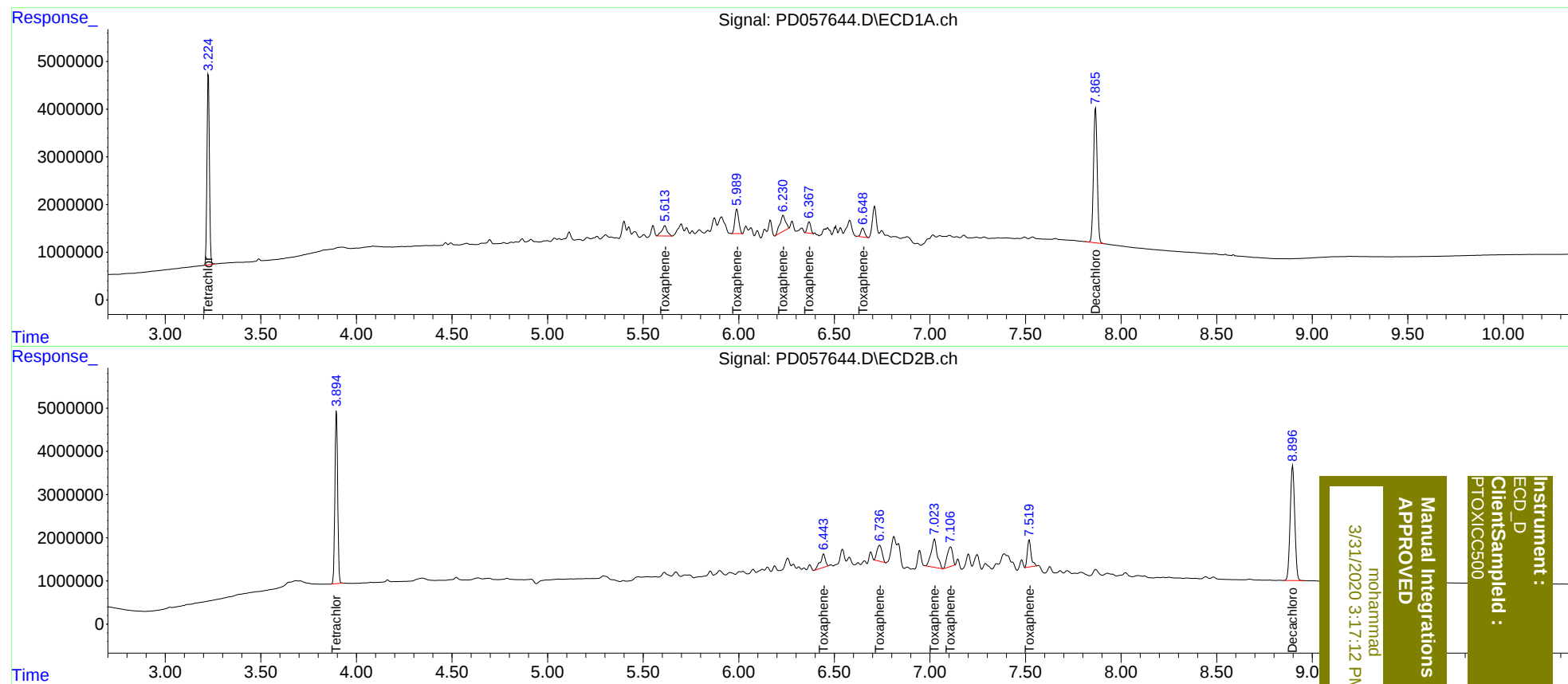
System Monitoring Compounds						
1) SA Tetrachlo...	3.226	3.896	35588134	40292499	50.000	50.000
7) SA Decachlor...	7.866	8.897	38282732	44414730	50.000	50.000
Target Compounds						
2) Toxaphene-1	5.614	6.444	4261569	5671266	500.000	500.000
3) Toxaphene-2	5.990	6.737	7246743	6844829	500.000	500.000
4) Toxaphene-3	6.232	7.024	6898311	14188416	500.000	500.000
5) Toxaphene-4	6.369	7.108	2985356	8895888	500.000	500.000
6) Toxaphene-5	6.649	7.520	2565340	8565306	500.000	500.000

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032720\
Data File : PD057644.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Mar 2020 13:47
Operator : AJ\MA
Sample : PTOXICC500
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 15:52:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX032720.M
Quant Title : GC Extractables
QLast Update : Fri Mar 27 15:51:50 2020
Response via : Initial Calibration
Integrator: ChemStation

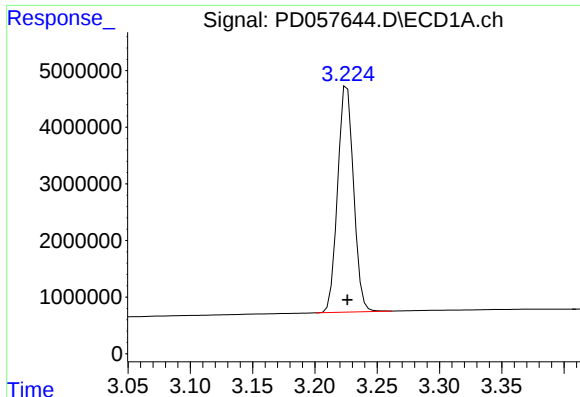
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



Manual Integrations
APPROVED

mohammad
3/31/2020 3:17:12 PM

Instrument :
ECD_D
Client Sampled :
PTOXICC500



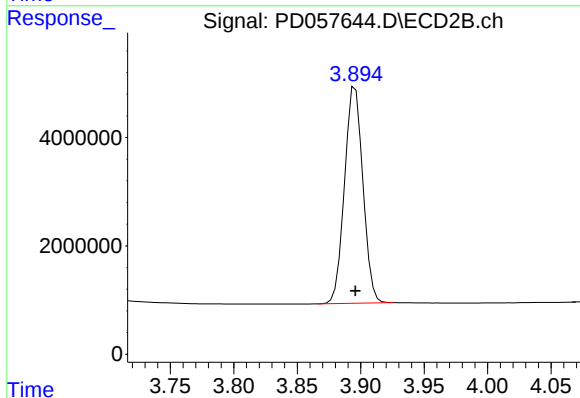
#1 Tetrachloro-m-xylene

R.T.: 3.226 min
Delta R.T.: 0.000 min
Response: 35588134
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC500

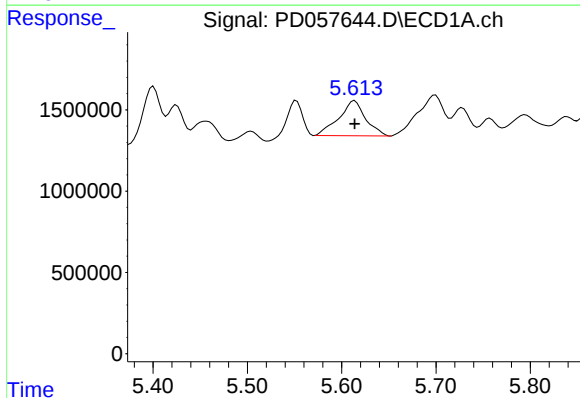
Manual Integrations
APPROVED

mohammad
3/31/2020 3:17:12 PM



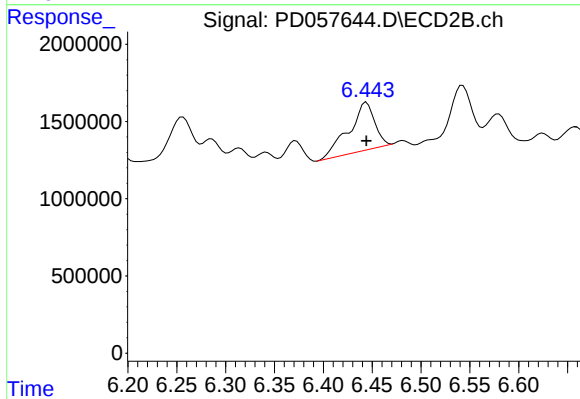
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 40292499
Conc: 50.00 ng/ml



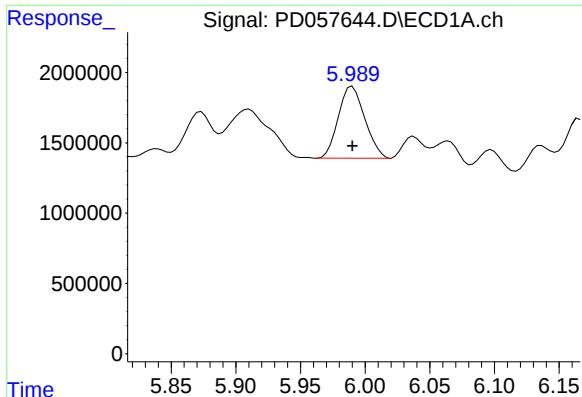
#2 Toxaphene-1

R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 4261569
Conc: 500.00 ng/ml



#2 Toxaphene-1

R.T.: 6.444 min
Delta R.T.: 0.000 min
Response: 5671266
Conc: 500.00 ng/ml



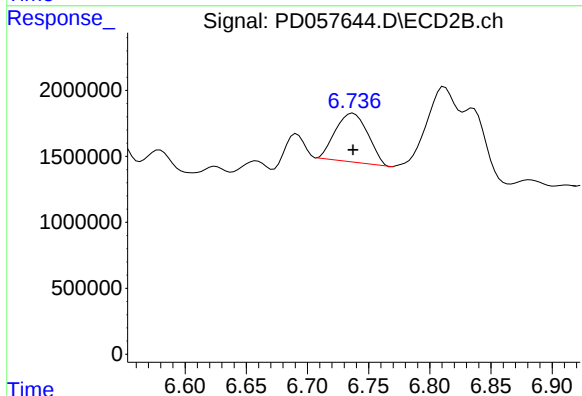
#3 Toxaphene-2

R.T.: 5.990 min
Delta R.T.: 0.000 min
Response: 7246743
Conc: 500.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC500

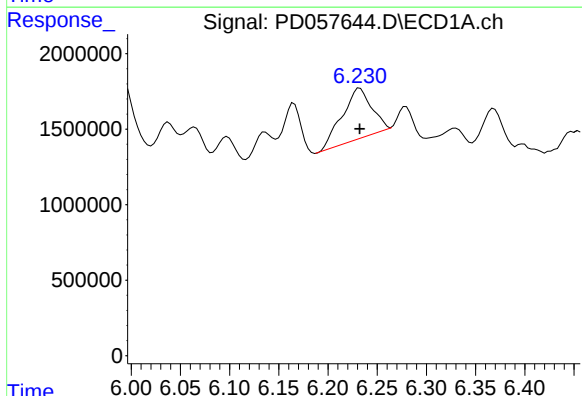
Manual Integrations
APPROVED

mohammad
3/31/2020 3:17:12 PM



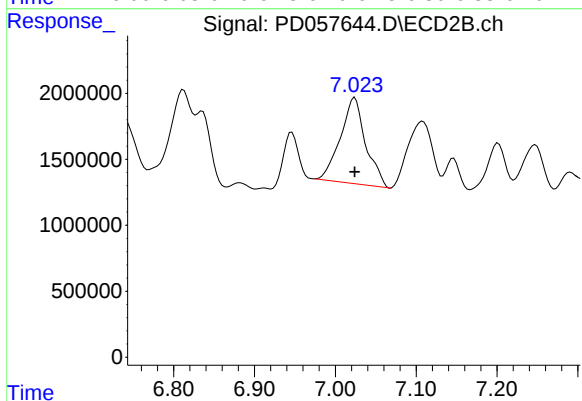
#3 Toxaphene-2

R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 6844829
Conc: 500.00 ng/ml



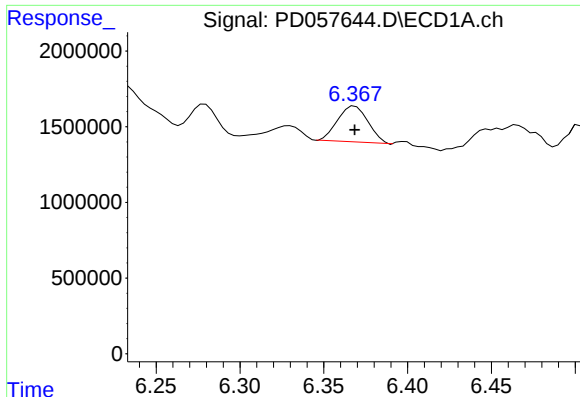
#4 Toxaphene-3

R.T.: 6.232 min
Delta R.T.: 0.000 min
Response: 6898311
Conc: 500.00 ng/ml



#4 Toxaphene-3

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 14188416
Conc: 500.00 ng/ml



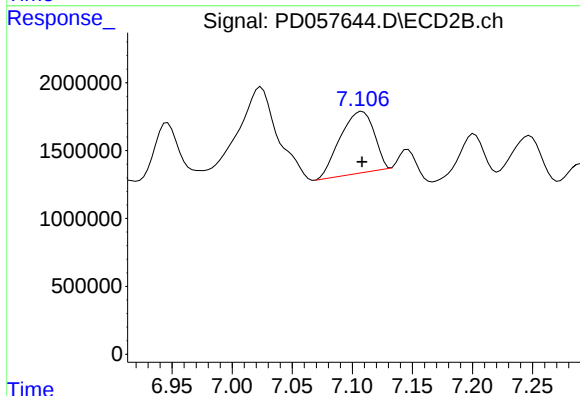
#5 Toxaphene-4

R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 2985356
Conc: 500.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC500

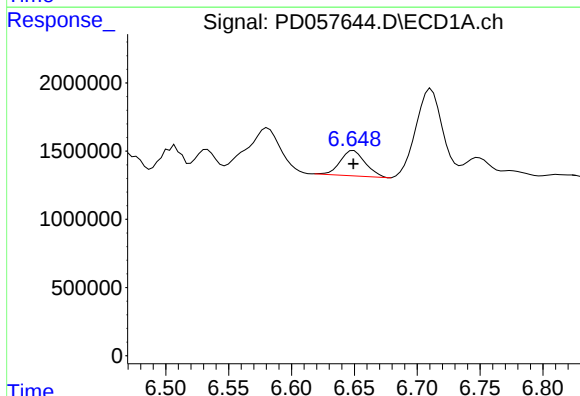
Manual Integrations
APPROVED

mohammad
3/31/2020 3:17:12 PM



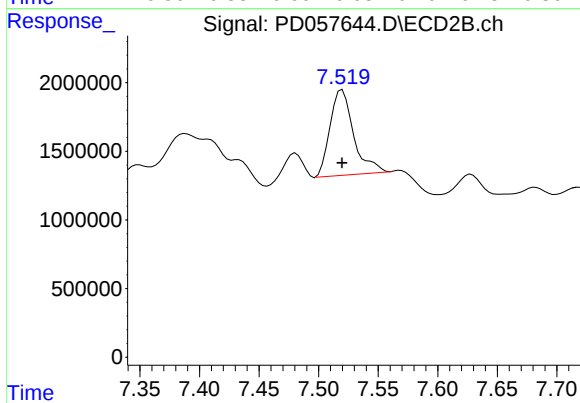
#5 Toxaphene-4

R.T.: 7.108 min
Delta R.T.: 0.000 min
Response: 8895888
Conc: 500.00 ng/ml



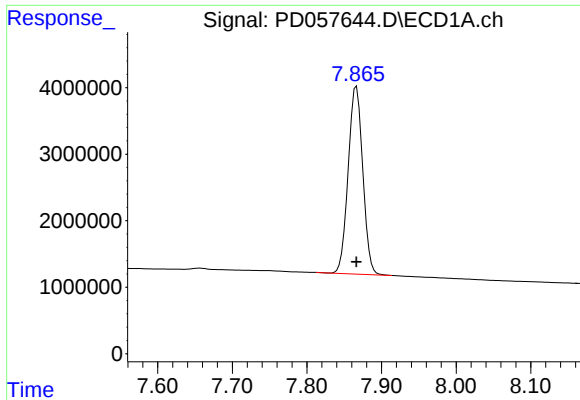
#6 Toxaphene-5

R.T.: 6.649 min
Delta R.T.: 0.000 min
Response: 2565340
Conc: 500.00 ng/ml



#6 Toxaphene-5

R.T.: 7.520 min
Delta R.T.: 0.000 min
Response: 8565306
Conc: 500.00 ng/ml



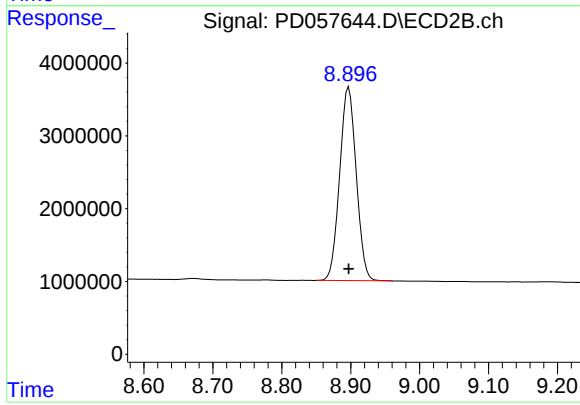
#7 Decachlorobiphenyl

R.T.: 7.866 min
Delta R.T.: 0.000 min
Response: 38282732
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC500

Manual Integrations
APPROVED

mohammad
3/31/2020 3:17:12 PM



#7 Decachlorobiphenyl

R.T.: 8.897 min
Delta R.T.: 0.000 min
Response: 44414730
Conc: 50.00 ng/ml