

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091620\
 Data File : PD059225.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2020 19:22
 Operator : DD\AJ
 Sample : PTOXICC1000
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC1000

Manual Integrations
 APPROVED

Ankita
 9/16/2020 1:58:41 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 03:55:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX091620.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 16 03:55:18 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

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

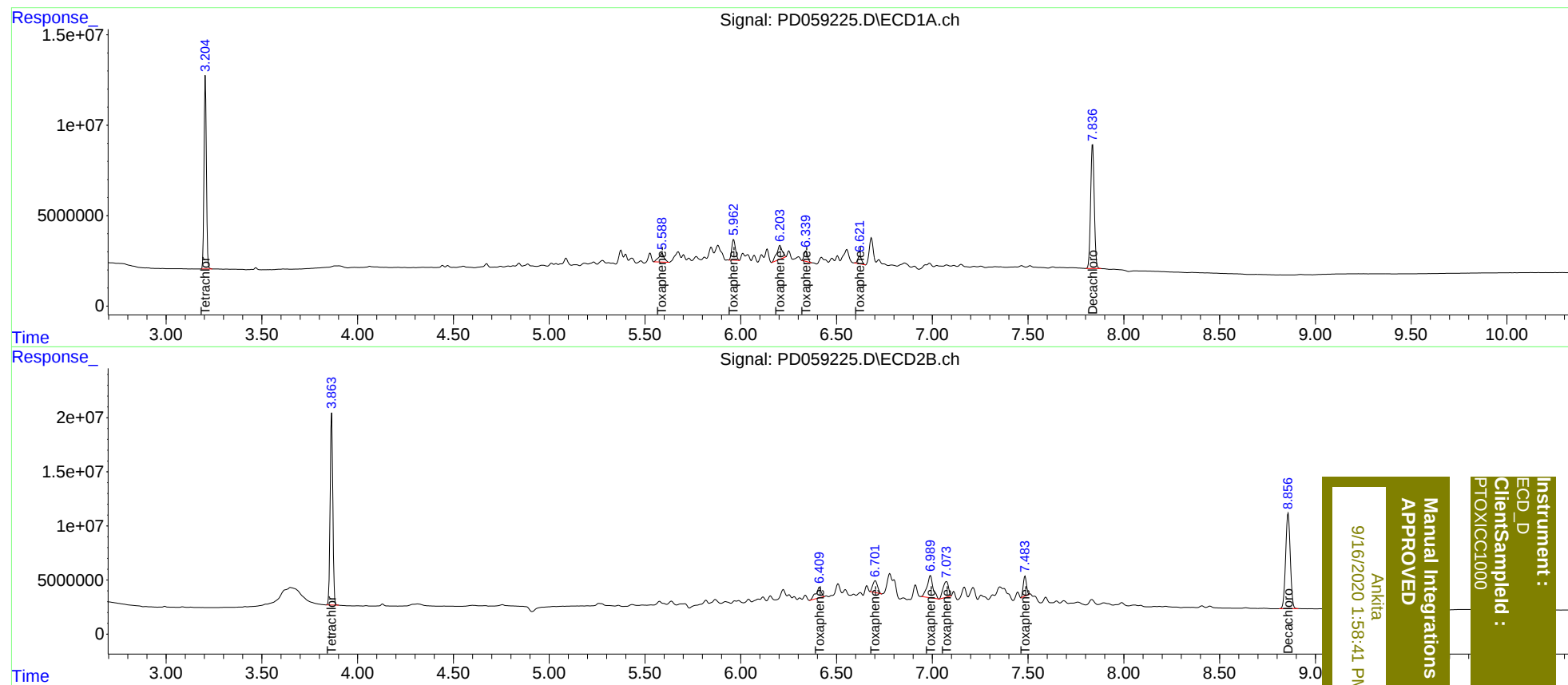
System Monitoring Compounds						
1) SA Tetrachlo...	3.206	3.865	90971725	171.5E6	101.047	101.253
7) SA Decachlor...	7.837	8.858	90386627	148.3E6	97.434	95.688
Target Compounds						
2) Toxaphene-1	5.589	6.409	9677429	19056140	952.688	1027.323m
3) Toxaphene-2	5.963	6.703	15549152	19215377	1005.766	891.891
4) Toxaphene-3	6.205	6.990	15411420	44598472	970.616	1002.938
5) Toxaphene-4	6.340	7.074	7371390	28621489	1024.838	1006.507
6) Toxaphene-5	6.622	7.485	5996469	20966250	995.402	923.402

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091620\
Data File : PD059225.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Sep 2020 19:22
Operator : DD\AJ
Sample : PTOXICC1000
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 03:55:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX091620.M
Quant Title : GC Extractables
QLast Update : Wed Sep 16 03:55:18 2020
Response via : Initial Calibration
Integrator: ChemStation

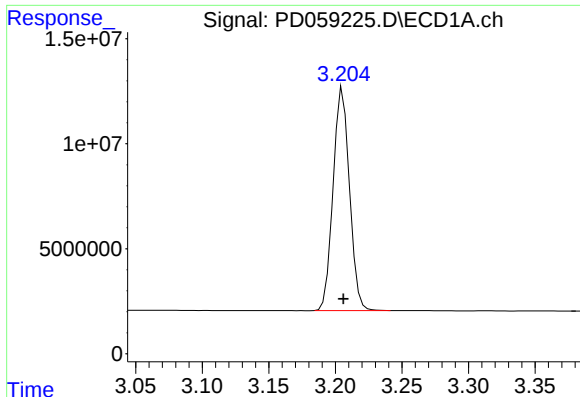
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



Manual Integrations
APPROVED

Ankita
9/16/2020 1:58:41 PM

Instrument :
ECD_D
Client Sample :
PTOXICC1000



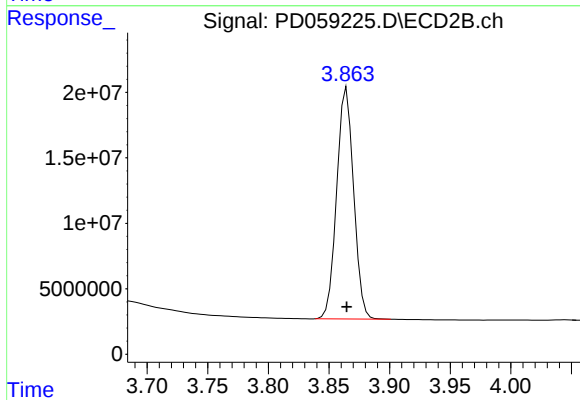
#1 Tetrachloro-m-xylene

R.T.: 3.206 min
Delta R.T.: 0.000 min
Response: 90971725
Conc: 101.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

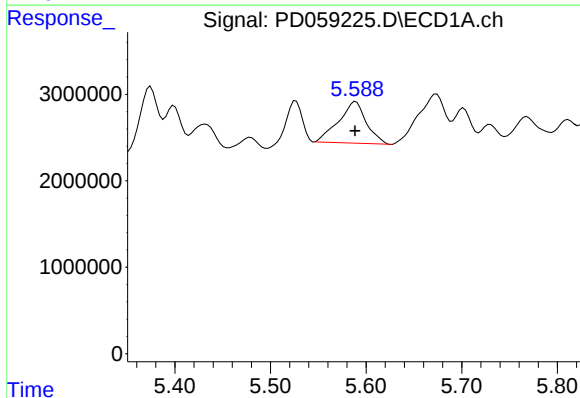
Manual Integrations
APPROVED

Ankita
9/16/2020 1:58:41 PM



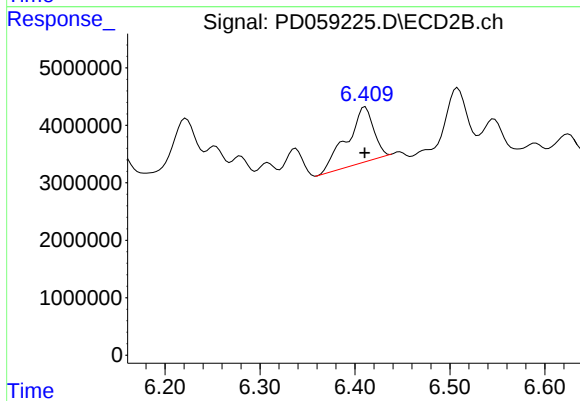
#1 Tetrachloro-m-xylene

R.T.: 3.865 min
Delta R.T.: 0.000 min
Response: 171474753
Conc: 101.25 ng/ml



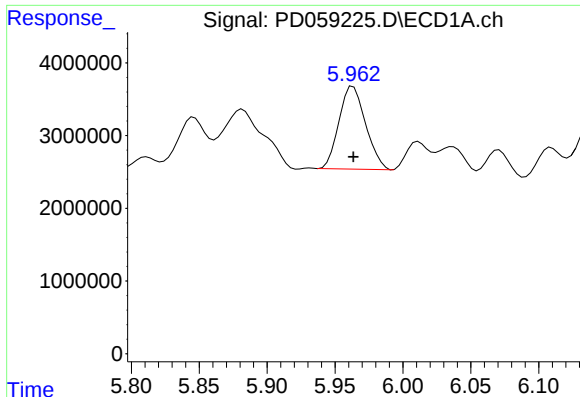
#2 Toxaphene-1

R.T.: 5.589 min
Delta R.T.: 0.000 min
Response: 9677429
Conc: 952.69 ng/ml



#2 Toxaphene-1

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 19056140
Conc: 1027.32 ng/ml m



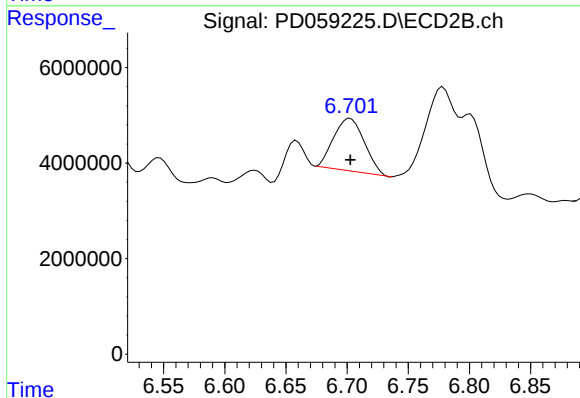
#3 Toxaphene-2

R.T.: 5.963 min
Delta R.T.: 0.000 min
Response: 15549152
Conc: 1005.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

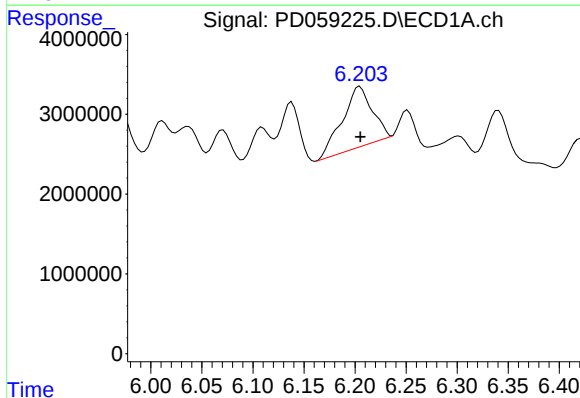
Manual Integrations
APPROVED

Ankita
9/16/2020 1:58:41 PM



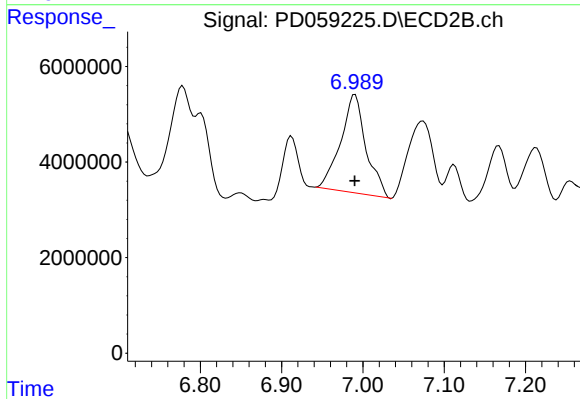
#3 Toxaphene-2

R.T.: 6.703 min
Delta R.T.: 0.000 min
Response: 19215377
Conc: 891.89 ng/ml



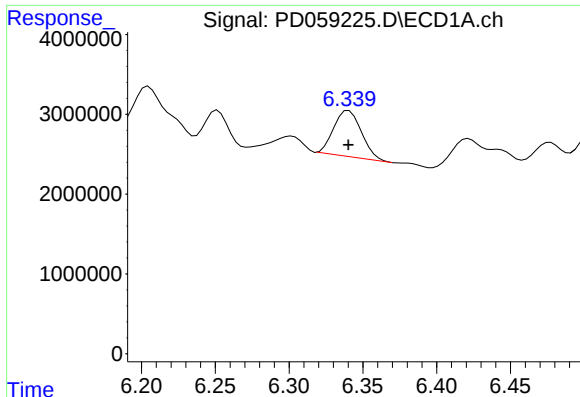
#4 Toxaphene-3

R.T.: 6.205 min
Delta R.T.: 0.000 min
Response: 15411420
Conc: 970.62 ng/ml



#4 Toxaphene-3

R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 44598472
Conc: 1002.94 ng/ml



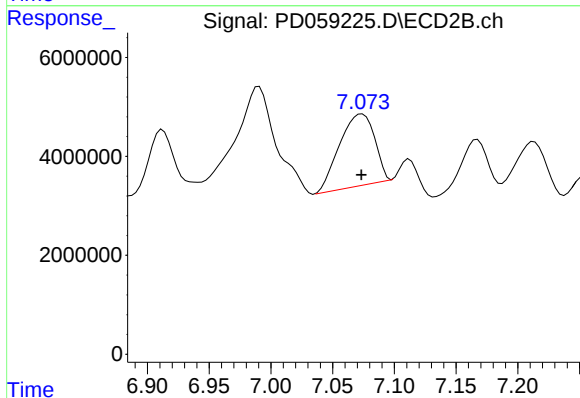
#5 Toxaphene-4

R.T.: 6.340 min
Delta R.T.: 0.000 min
Response: 7371390
Conc: 1024.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

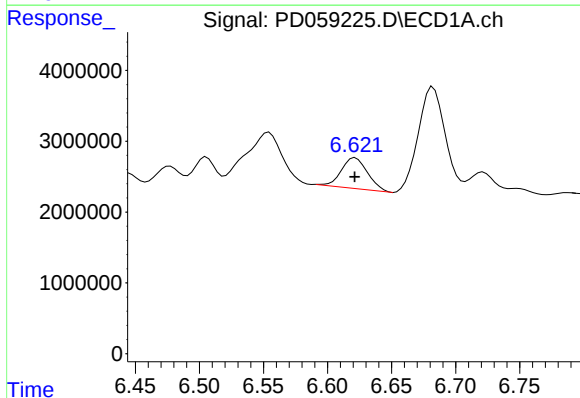
Manual Integrations
APPROVED

Ankita
9/16/2020 1:58:41 PM



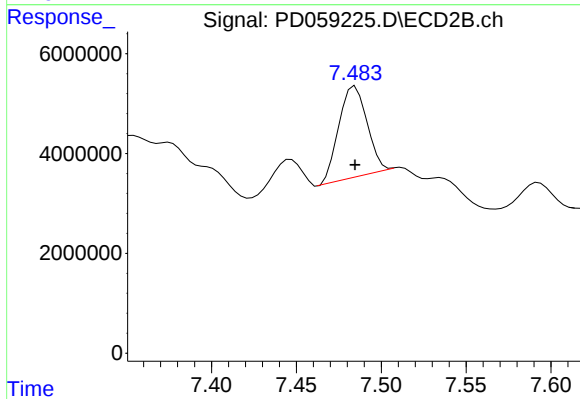
#5 Toxaphene-4

R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 28621489
Conc: 1006.51 ng/ml



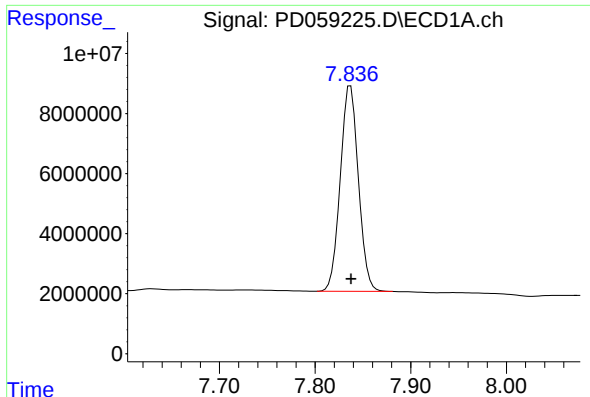
#6 Toxaphene-5

R.T.: 6.622 min
Delta R.T.: 0.000 min
Response: 5996469
Conc: 995.40 ng/ml



#6 Toxaphene-5

R.T.: 7.485 min
Delta R.T.: 0.000 min
Response: 20966250
Conc: 923.40 ng/ml



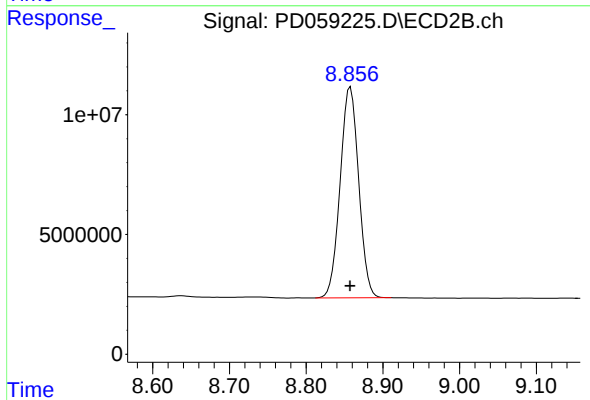
#7 Decachlorobiphenyl

R.T.: 7.837 min
Delta R.T.: 0.000 min
Response: 90386627
Conc: 97.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

Manual Integrations
APPROVED

Ankita
9/16/2020 1:58:41 PM



#7 Decachlorobiphenyl

R.T.: 8.858 min
Delta R.T.: 0.000 min
Response: 148314227
Conc: 95.69 ng/ml