

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121620\
 Data File : PD060749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2020 20:42
 Operator : DD\AJ
 Sample : PTOXICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC100

Manual Integrations
 APPROVED

Ankita
 12/17/2020 12:42:45 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 04:34:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX121620.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 17 04:32:34 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

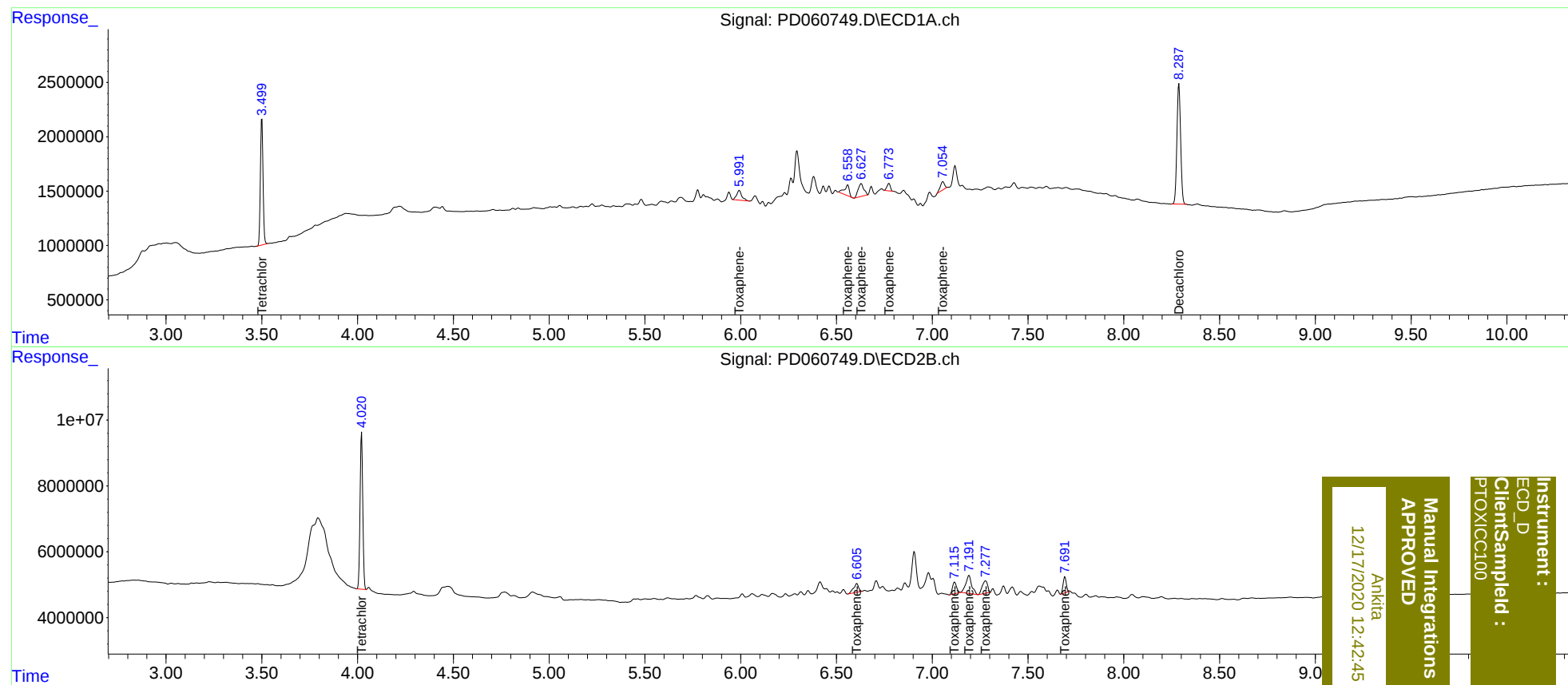
System Monitoring Compounds						
1) SA Tetrachlo...	3.500	4.021	11116905	46772442	10.378	10.156
7) SA Decachlor...	8.288	9.107	14923866	39105813	10.998	10.633
Target Compounds						
2) Toxaphene-1	5.993	6.607	1687863	4937082	116.002	102.637
3) Toxaphene-2	6.559	7.117	1785644	5219385	102.684	117.922
4) Toxaphene-3	6.629	7.192	2406019	11728376	96.742	100.444
5) Toxaphene-4	6.774	7.279	839232	7375995	98.091	101.236
6) Toxaphene-5	7.054	7.693	1185984	5749374	111.712m	102.389

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121620\
Data File : PD060749.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2020 20:42
Operator : DD\AJ
Sample : PTOXICC100
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 04:34:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX121620.M
Quant Title : GC Extractables
QLast Update : Thu Dec 17 04:32:34 2020
Response via : Initial Calibration
Integrator: ChemStation

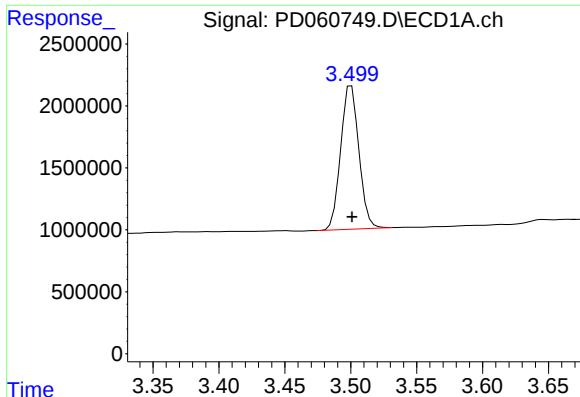
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



Manual Integrations
APPROVED

Ankita
12/17/2020 12:42:45 PM

Instrument :
ECD_D
ClientSampleId :
PTOXICC100



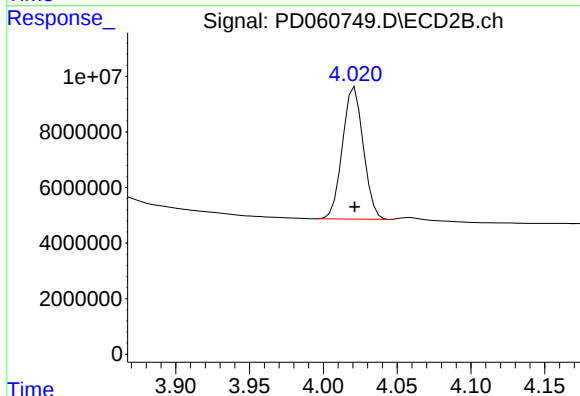
#1 Tetrachloro-m-xylene

R.T.: 3.500 min
Delta R.T.: 0.000 min
Response: 11116905
Conc: 10.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

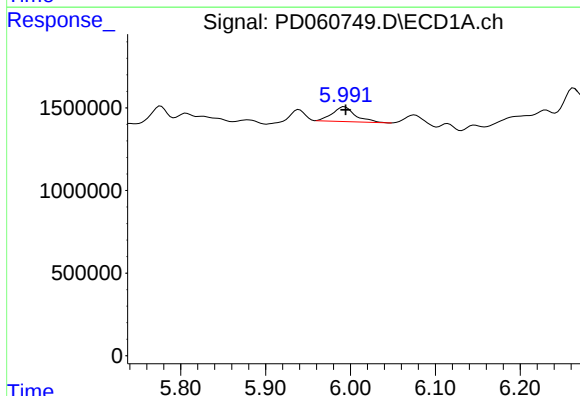
Manual Integrations
APPROVED

Ankita
12/17/2020 12:42:45 PM



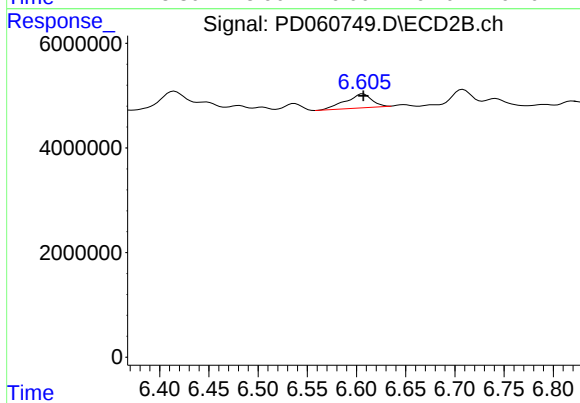
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 46772442
Conc: 10.16 ng/ml



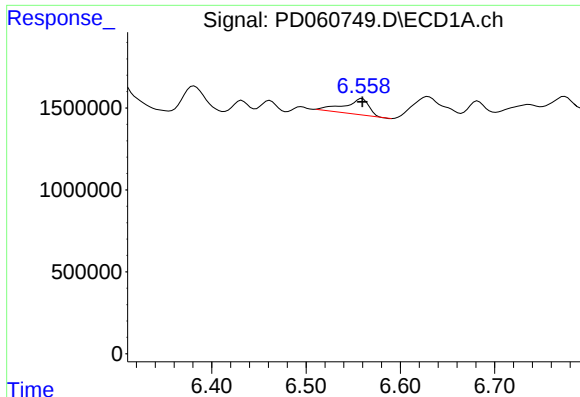
#2 Toxaphene-1

R.T.: 5.993 min
Delta R.T.: -0.001 min
Response: 1687863
Conc: 116.00 ng/ml



#2 Toxaphene-1

R.T.: 6.607 min
Delta R.T.: 0.000 min
Response: 4937082
Conc: 102.64 ng/ml



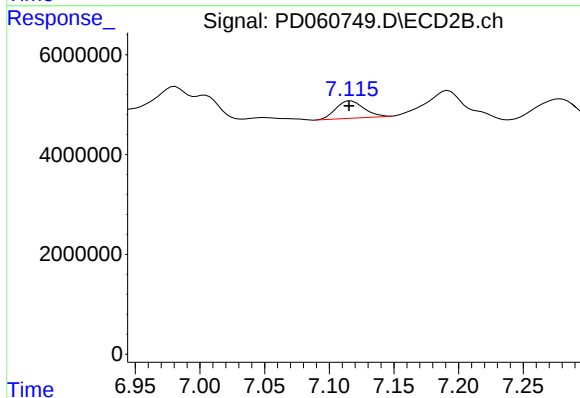
#3 Toxaphene-2

R.T.: 6.559 min
Delta R.T.: 0.000 min
Response: 1785644
Conc: 102.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

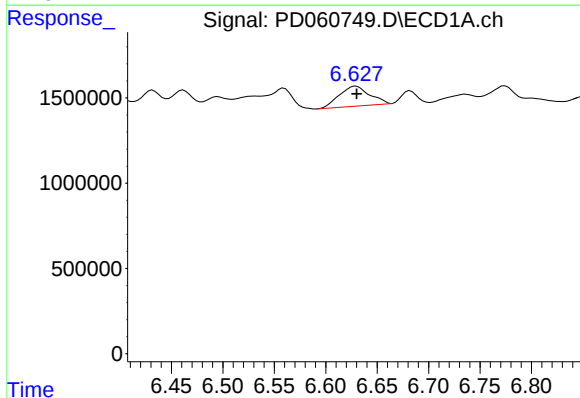
Manual Integrations
APPROVED

Ankita
12/17/2020 12:42:45 PM



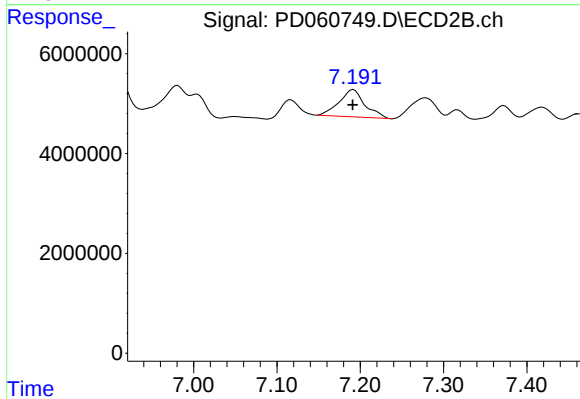
#3 Toxaphene-2

R.T.: 7.117 min
Delta R.T.: 0.001 min
Response: 5219385
Conc: 117.92 ng/ml



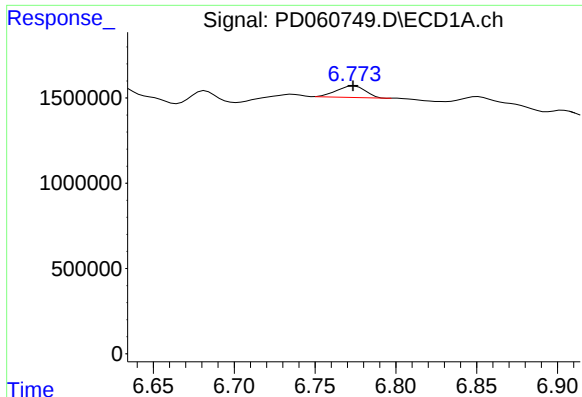
#4 Toxaphene-3

R.T.: 6.629 min
Delta R.T.: 0.000 min
Response: 2406019
Conc: 96.74 ng/ml



#4 Toxaphene-3

R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 11728376
Conc: 100.44 ng/ml



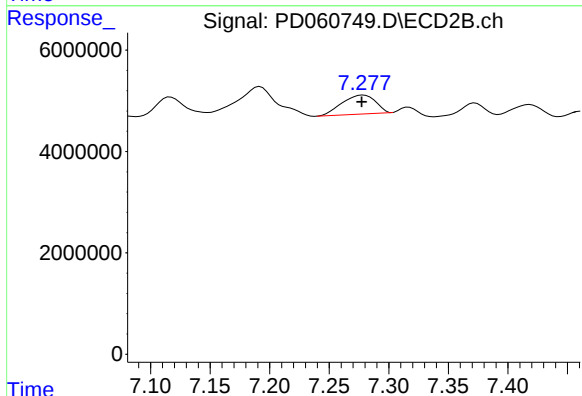
#5 Toxaphene-4

R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 839232
Conc: 98.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

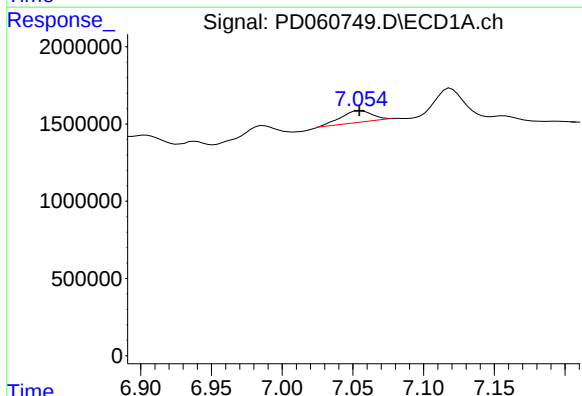
Manual Integrations
APPROVED

Ankita
12/17/2020 12:42:45 PM



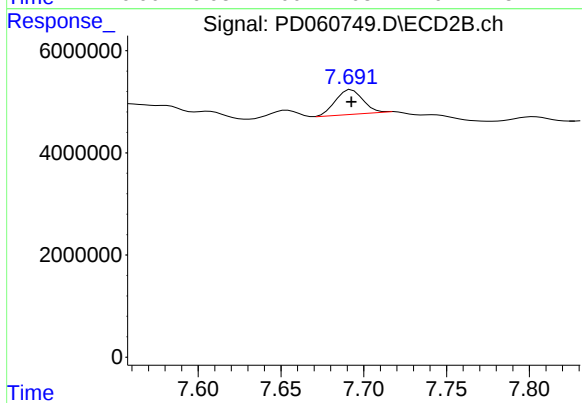
#5 Toxaphene-4

R.T.: 7.279 min
Delta R.T.: 0.001 min
Response: 7375995
Conc: 101.24 ng/ml



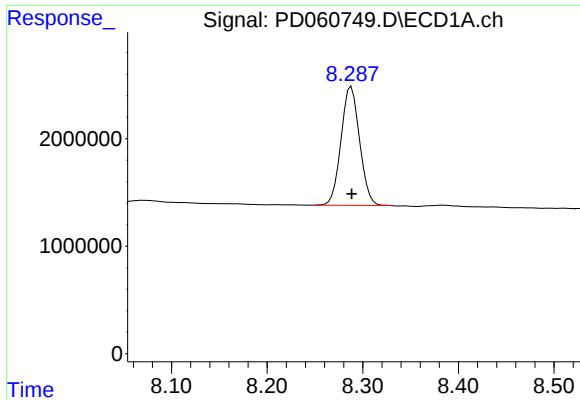
#6 Toxaphene-5

R.T.: 7.054 min
Delta R.T.: 0.000 min
Response: 1185984
Conc: 111.71 ng/ml m



#6 Toxaphene-5

R.T.: 7.693 min
Delta R.T.: 0.000 min
Response: 5749374
Conc: 102.39 ng/ml



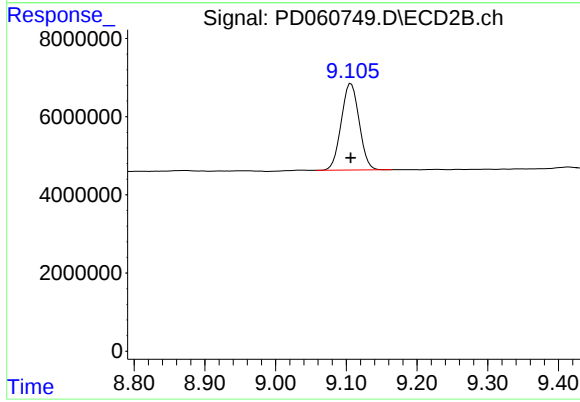
#7 Decachlorobiphenyl

R.T.: 8.288 min
Delta R.T.: 0.000 min
Response: 14923866
Conc: 11.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC100

Manual Integrations
APPROVED

Ankita
12/17/2020 12:42:45 PM



#7 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: 0.000 min
Response: 39105813
Conc: 10.63 ng/ml