

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090820\
 Data File : PQ049729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2020 13:50
 Operator : DD\AJ
 Sample : L3872-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BU-03-090420

Manual Integrations
 APPROVED

Ankita
 9/9/2020 10:49:04 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 01:14:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:31:13 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.233	4.279	219.3E6	110.0E6	25.112	19.473
2) SA Decachlor...	11.445	9.634	175.2E6	104.1E6	17.993	16.648
Target Compounds						
31) L7 AR-1260-1	8.256	7.131	10441854	9942854	27.468m	27.871
32) L7 AR-1260-2	8.522	7.327	18635056	12506843	38.542	24.879m#
33) L7 AR-1260-3	8.894	7.482	5977344	10069733	14.911m	24.568m#
34) L7 AR-1260-4	9.129f	7.965	11037770	6576977	24.640m	18.041m#
35) L7 AR-1260-5	9.481	8.211	13908603	11662033	14.129m	11.743m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090820\
Data File : PQ049729.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2020 13:50
Operator : DD\AJ
Sample : L3872-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

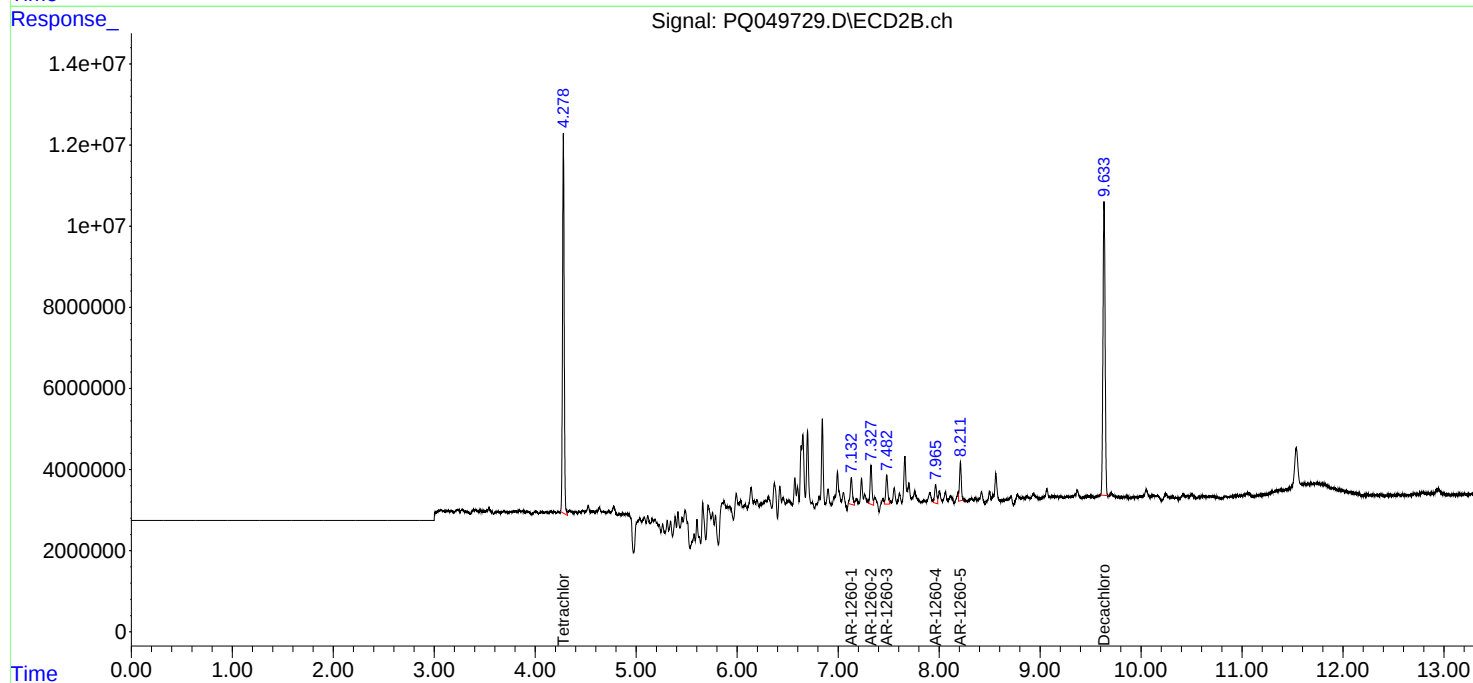
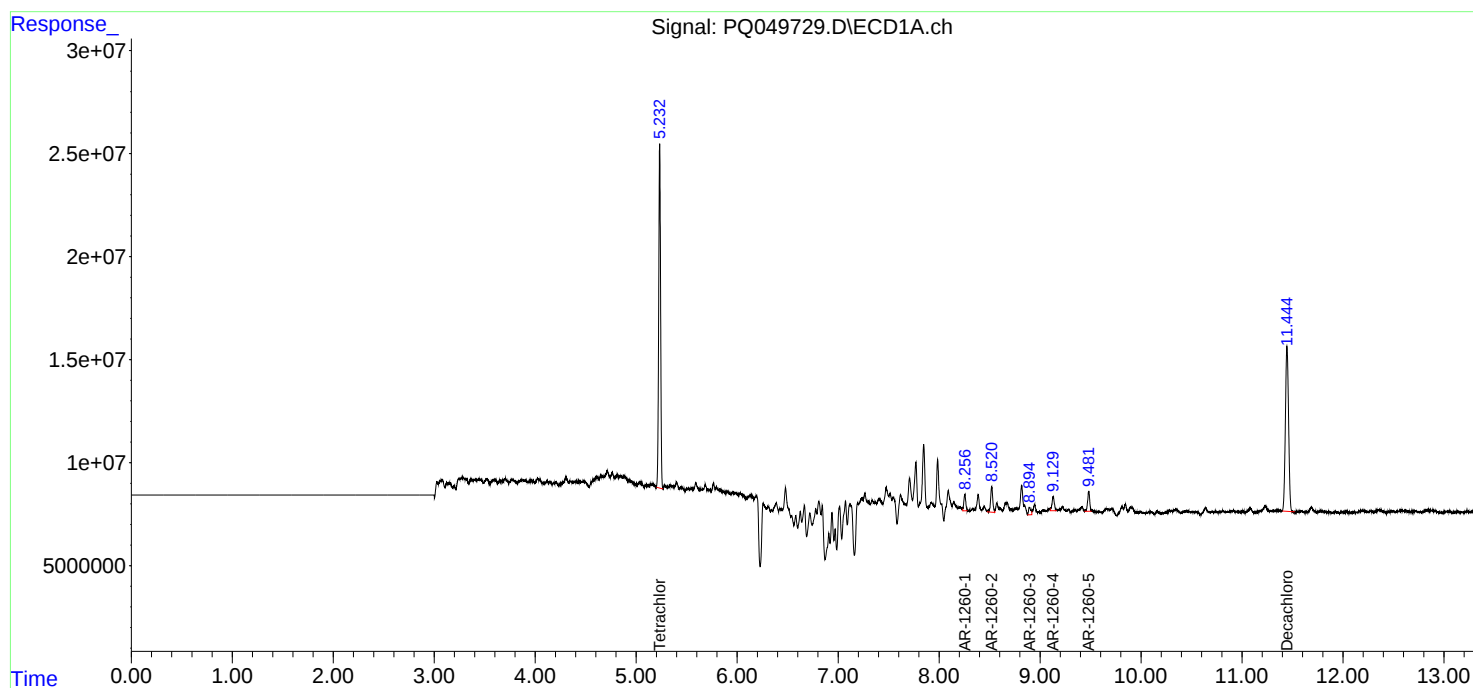
Instrument :
ECD_Q
ClientSampled :
BU-03-090420

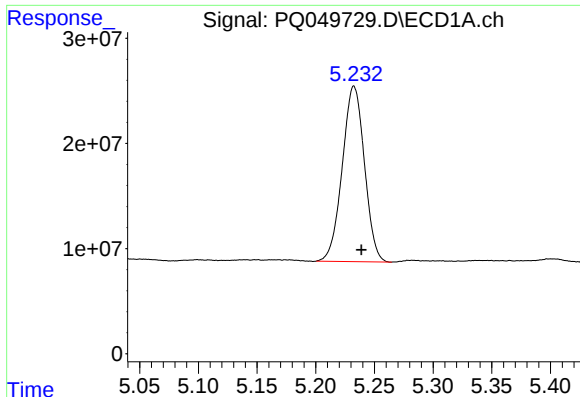
Manual Integrations
APPROVED

Ankita
9/9/2020 10:49:04 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 09 01:14:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:31:13 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





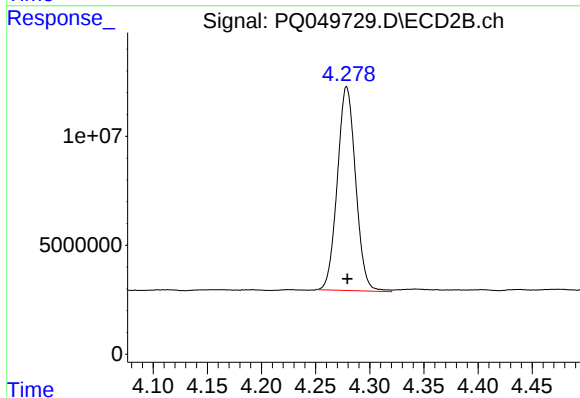
#1 Tetrachloro-m-xylene

R.T.: 5.233 min
Delta R.T.: -0.006 min
Response: 219289518
Conc: 25.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BU-03-090420

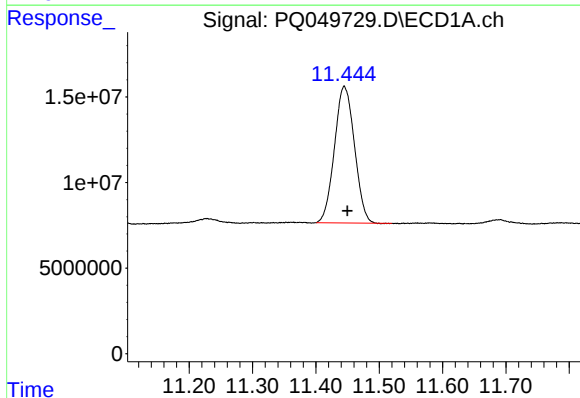
Manual Integrations
APPROVED

Ankita
9/9/2020 10:49:04 AM



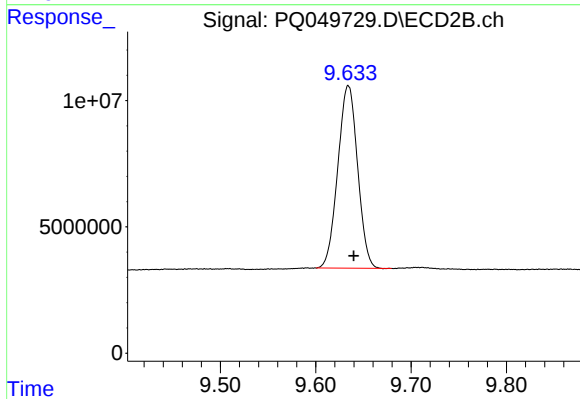
#1 Tetrachloro-m-xylene

R.T.: 4.279 min
Delta R.T.: 0.000 min
Response: 110022353
Conc: 19.47 ng/ml



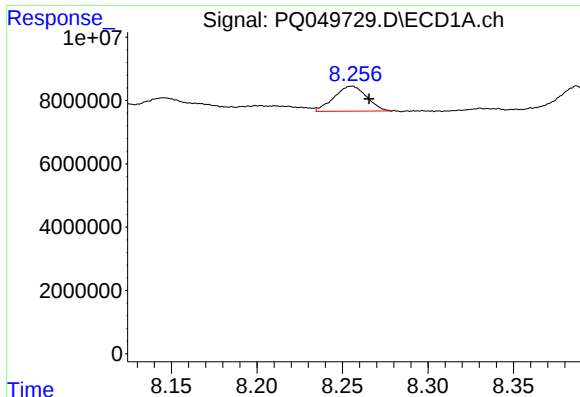
#2 Decachlorobiphenyl

R.T.: 11.445 min
Delta R.T.: -0.005 min
Response: 175244856
Conc: 17.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.634 min
Delta R.T.: -0.006 min
Response: 104137710
Conc: 16.65 ng/ml



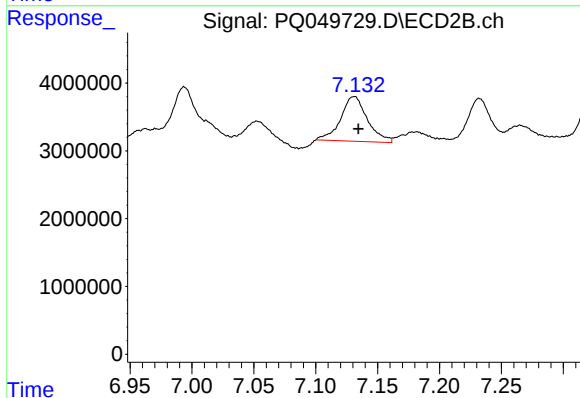
#31 AR-1260-1

R.T.: 8.256 min
Delta R.T.: -0.010 min
Response: 10441854
Conc: 27.47 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
BU-03-090420

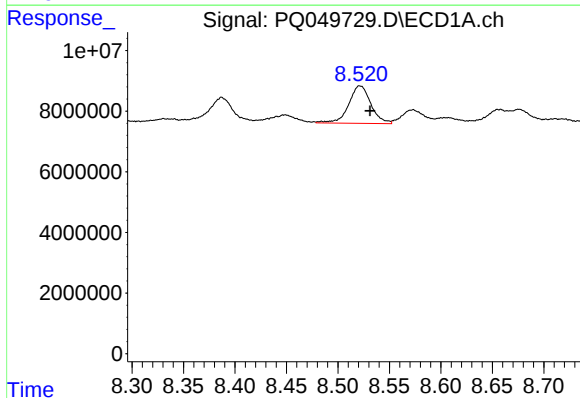
Manual Integrations
APPROVED

Ankita
9/9/2020 10:49:04 AM



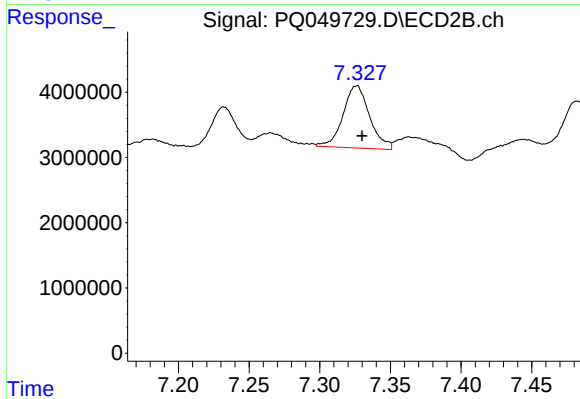
#31 AR-1260-1

R.T.: 7.131 min
Delta R.T.: -0.004 min
Response: 9942854
Conc: 27.87 ng/ml



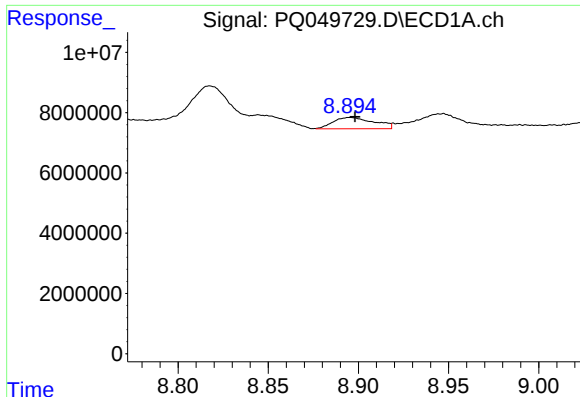
#32 AR-1260-2

R.T.: 8.522 min
Delta R.T.: -0.010 min
Response: 18635056
Conc: 38.54 ng/ml



#32 AR-1260-2

R.T.: 7.327 min
Delta R.T.: -0.003 min
Response: 12506843
Conc: 24.88 ng/ml m



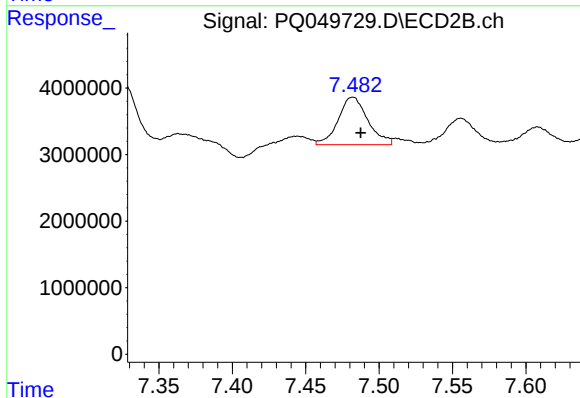
#33 AR-1260-3

R.T.: 8.894 min
Delta R.T.: -0.004 min
Response: 5977344
Conc: 14.91 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
BU-03-090420

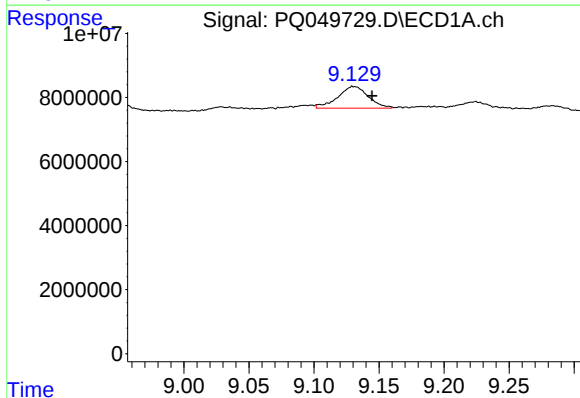
Manual Integrations
APPROVED

Ankita
9/9/2020 10:49:04 AM



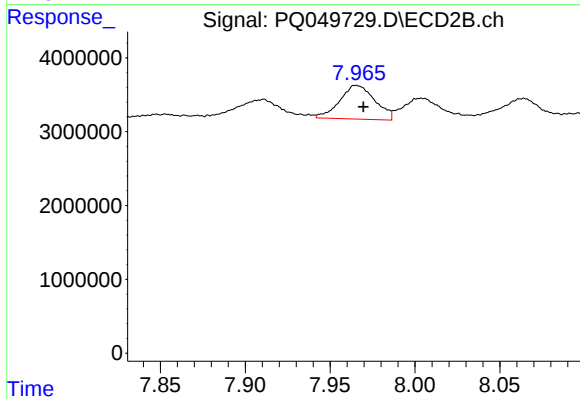
#33 AR-1260-3

R.T.: 7.482 min
Delta R.T.: -0.005 min
Response: 10069733
Conc: 24.57 ng/ml m



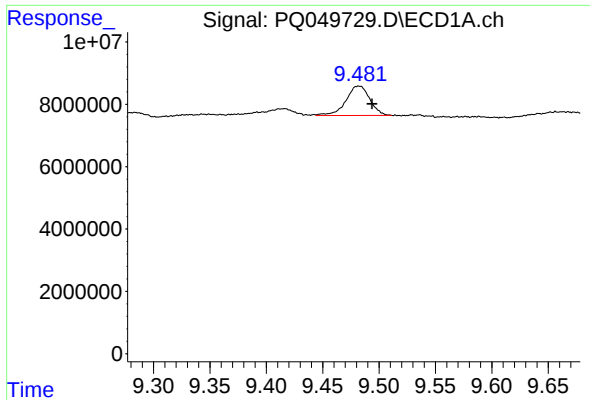
#34 AR-1260-4

R.T.: 9.129 min
Delta R.T.: -0.016 min
Response: 11037770
Conc: 24.64 ng/ml m



#34 AR-1260-4

R.T.: 7.965 min
Delta R.T.: -0.004 min
Response: 6576977
Conc: 18.04 ng/ml m



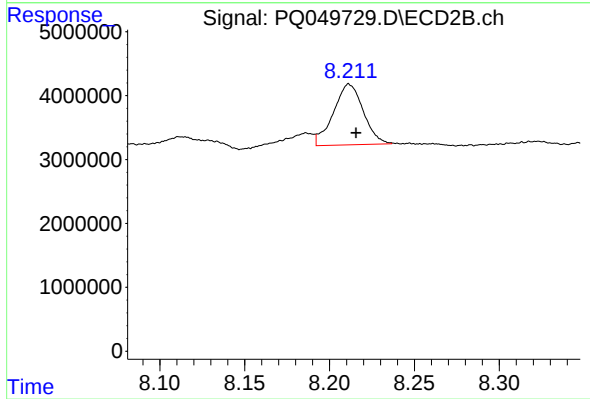
#35 AR-1260-5

R.T.: 9.481 min
Delta R.T.: -0.013 min
Response: 13908603
Conc: 14.13 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
BU-03-090420

Manual Integrations
APPROVED

Ankita
9/9/2020 10:49:04 AM



#35 AR-1260-5

R.T.: 8.211 min
Delta R.T.: -0.005 min
Response: 11662033
Conc: 11.74 ng/ml m