

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041520\
 Data File : PQ047404.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2020 11:01
 Operator : AJ\MA
 Sample : L2230-55
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TP-2-3-4

Manual Integrations
 APPROVED

Sohil
 4/16/2020 9:03:12 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 17:14:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 07 06:16:03 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...	5.113	4.263	236.9E6	51101343	14.356	20.875 #
2) SA Decachlor...	11.185	9.650	438.4E6	129.3E6	51.613	48.487m
Target Compounds						
41) L9 AR-1268-1	9.631	8.508	970.1E6	241.5E6	645.087	609.736
42) L9 AR-1268-2	9.732	8.577	1668.6E6	273.1E6	1285.544	744.177 #
43) L9 AR-1268-3	9.964	8.785	725.4E6	291.6E6	666.882	965.820 #
44) L9 AR-1268-4	10.409	9.081	946.6E6	106.9E6	2001.955	813.294 #
45) L9 AR-1268-5	10.837	9.385	1837.1E6	599.7E6	615.085	594.988

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041520\
Data File : PQ047404.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Apr 2020 11:01
Operator : AJ\MA
Sample : L2230-55
Misc :
ALS Vial : 9 Sample Multiplier: 1

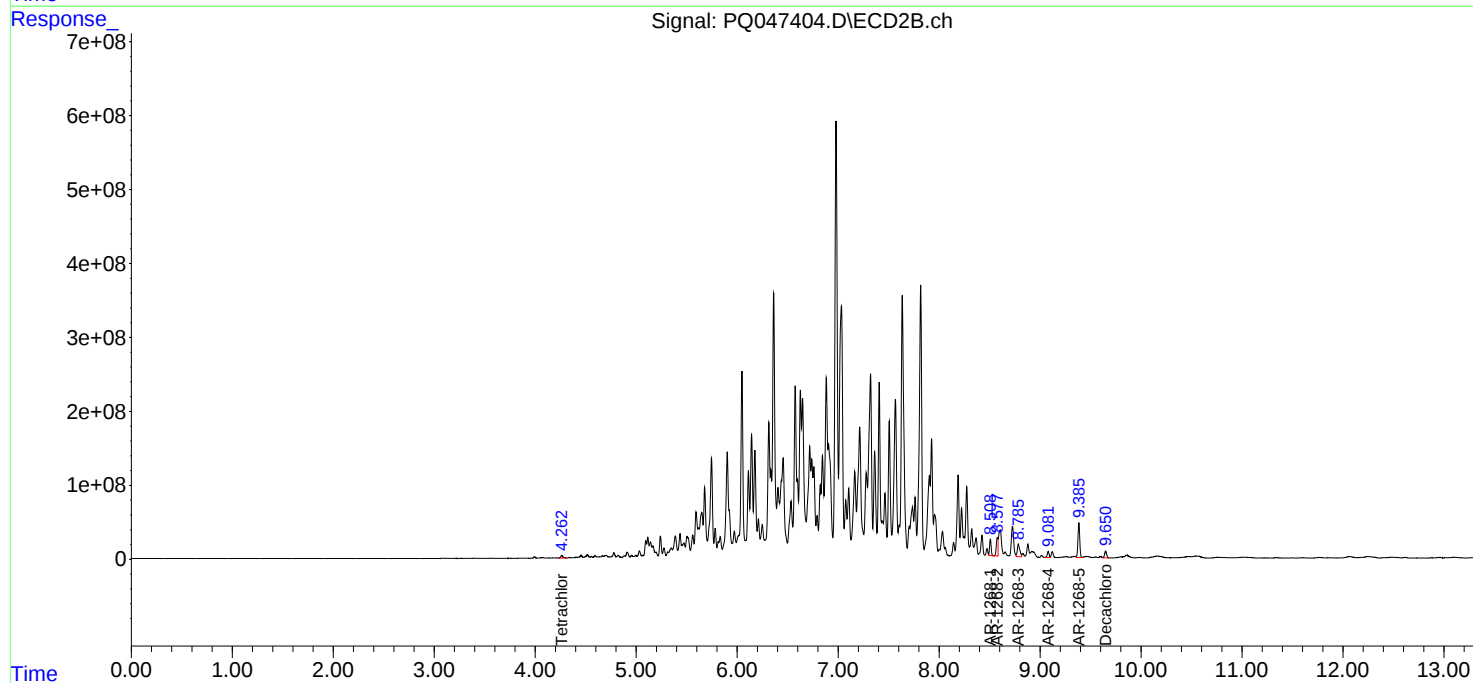
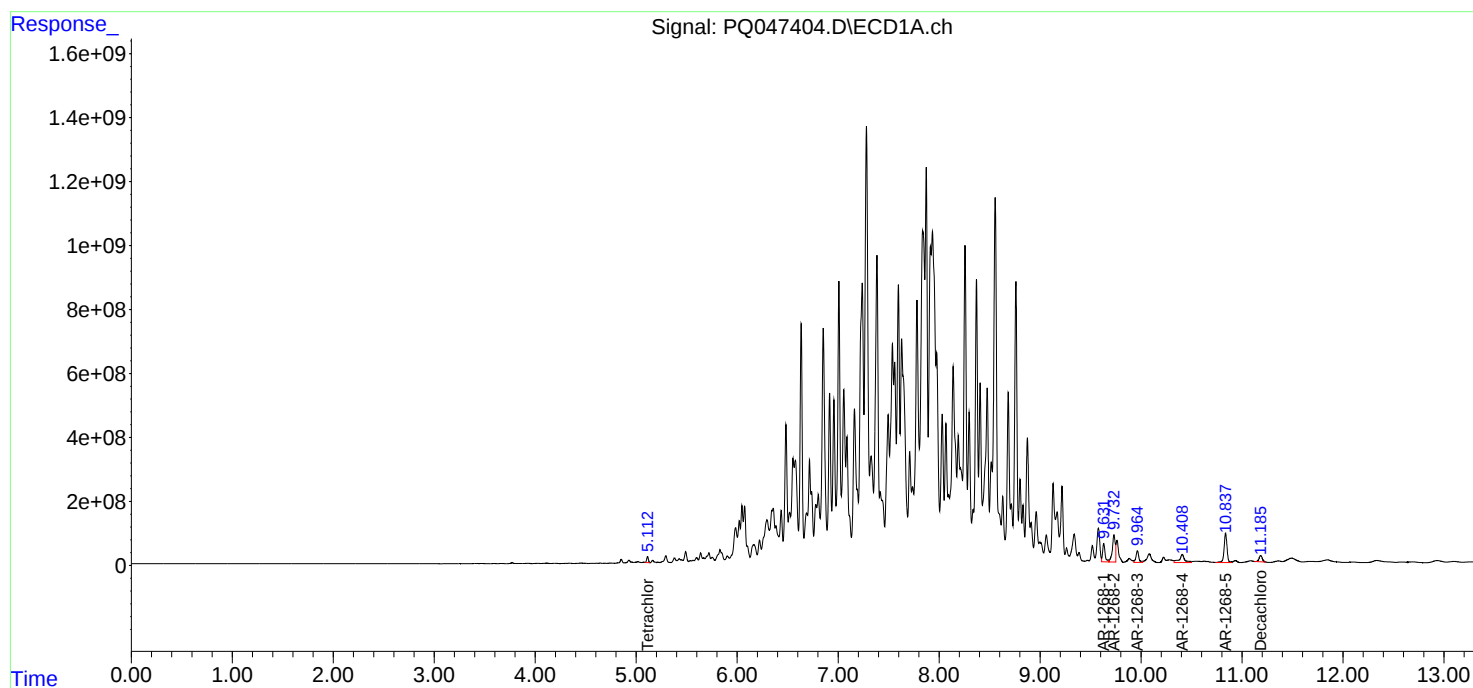
Instrument :
ECD_Q
ClientSampled :
TP-2-3-4

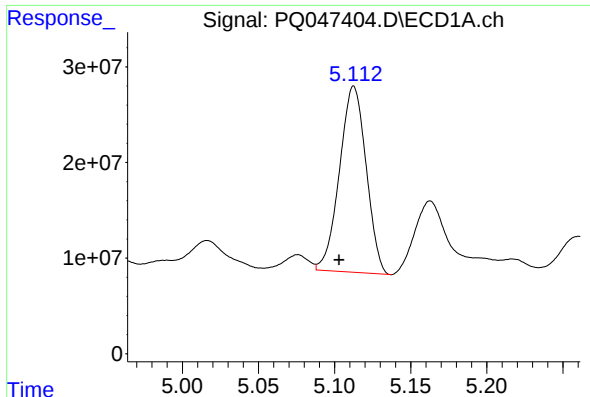
Manual Integrations
APPROVED

Sohil
4/16/2020 9:03:12 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 17:14:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 07 06:16:03 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





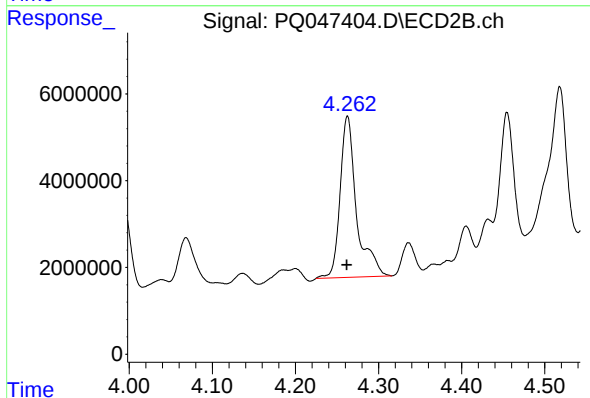
#1 Tetrachloro-m-xylene

R.T.: 5.113 min
Delta R.T.: 0.010 min
Response: 236937116
Conc: 14.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2-3-4

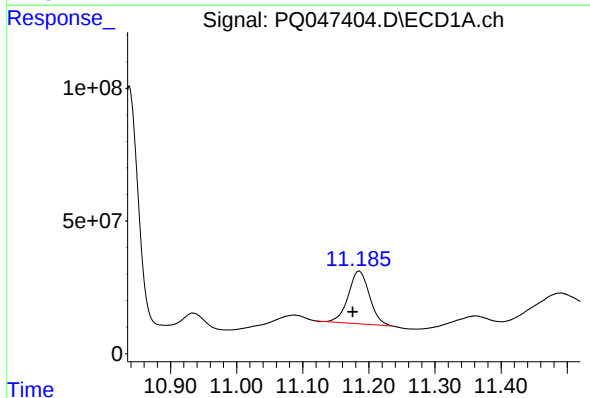
Manual Integrations
APPROVED

Sohil
4/16/2020 9:03:12 AM



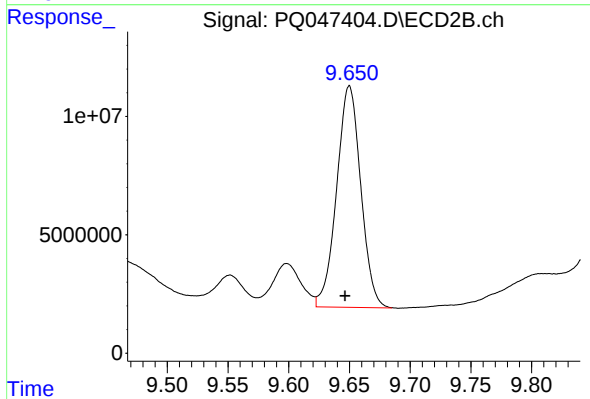
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: 0.001 min
Response: 51101343
Conc: 20.88 ng/ml



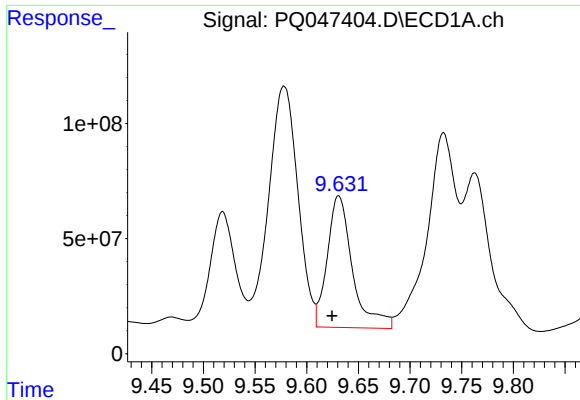
#2 Decachlorobiphenyl

R.T.: 11.185 min
Delta R.T.: 0.009 min
Response: 438443734
Conc: 51.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.650 min
Delta R.T.: 0.003 min
Response: 129292829
Conc: 48.49 ng/ml m



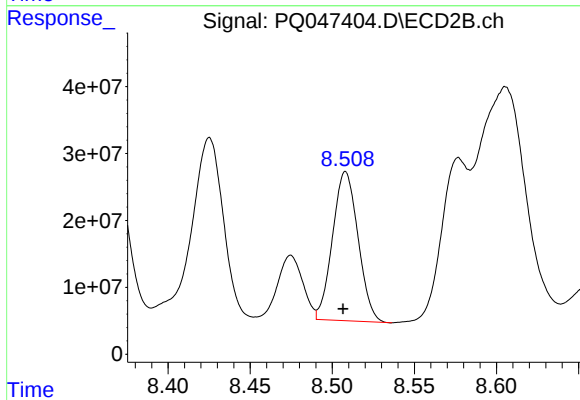
#41 AR-1268-1

R.T.: 9.631 min
Delta R.T.: 0.006 min
Response: 970052536
Conc: 645.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2-3-4

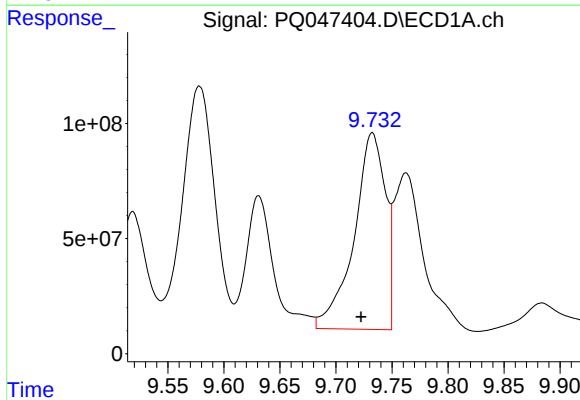
Manual Integrations
APPROVED

Sohil
4/16/2020 9:03:12 AM



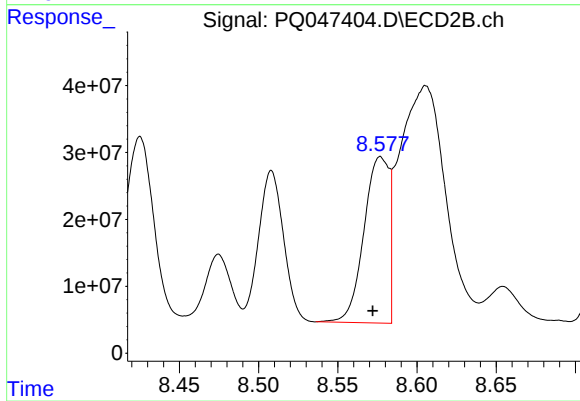
#41 AR-1268-1

R.T.: 8.508 min
Delta R.T.: 0.001 min
Response: 241480143
Conc: 609.74 ng/ml



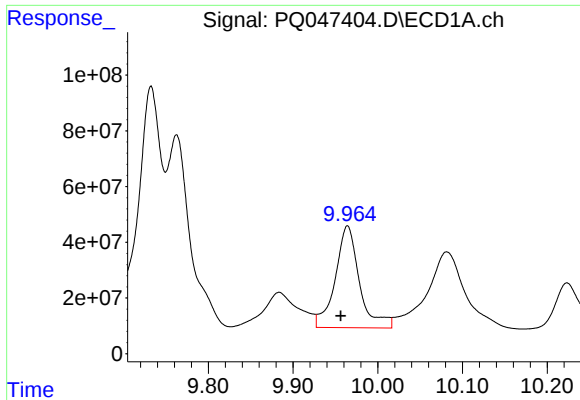
#42 AR-1268-2

R.T.: 9.732 min
Delta R.T.: 0.010 min
Response: 1668566091
Conc: 1285.54 ng/ml



#42 AR-1268-2

R.T.: 8.577 min
Delta R.T.: 0.005 min
Response: 273081904
Conc: 744.18 ng/ml



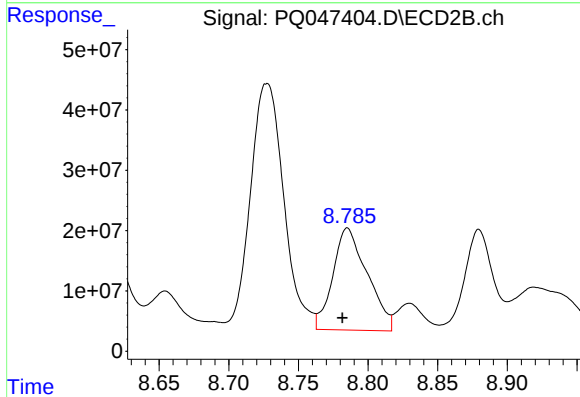
#43 AR-1268-3

R.T.: 9.964 min
Delta R.T.: 0.008 min
Response: 725401602
Conc: 666.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2-3-4

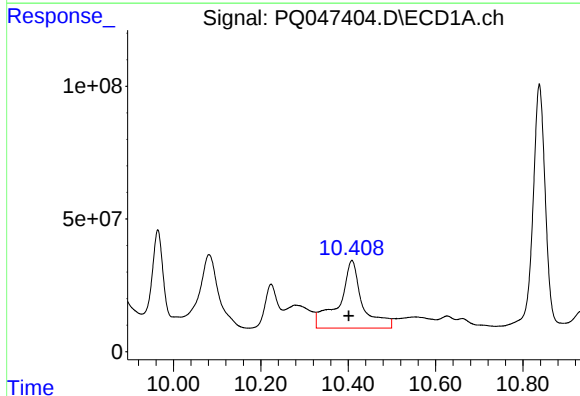
Manual Integrations
APPROVED

Sohil
4/16/2020 9:03:12 AM



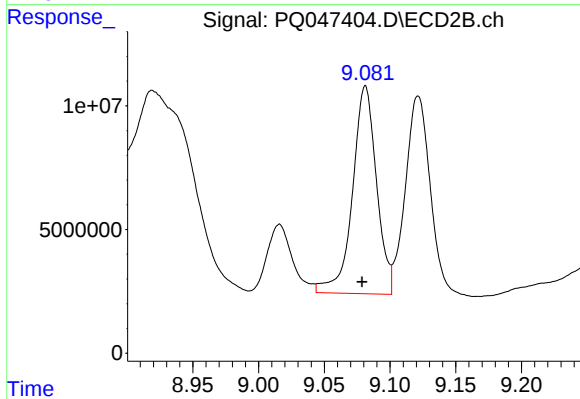
#43 AR-1268-3

R.T.: 8.785 min
Delta R.T.: 0.004 min
Response: 291614308
Conc: 965.82 ng/ml



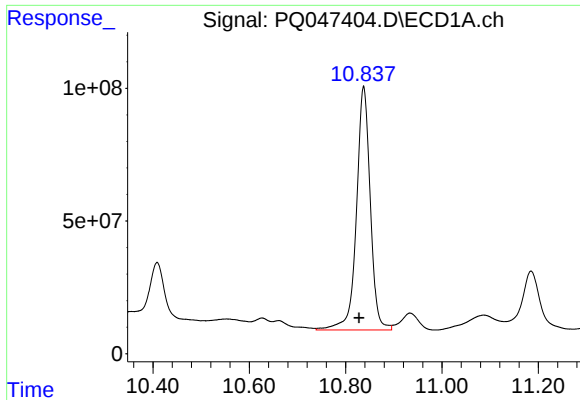
#44 AR-1268-4

R.T.: 10.409 min
Delta R.T.: 0.008 min
Response: 946635742
Conc: 2001.95 ng/ml



#44 AR-1268-4

R.T.: 9.081 min
Delta R.T.: 0.002 min
Response: 106873759
Conc: 813.29 ng/ml



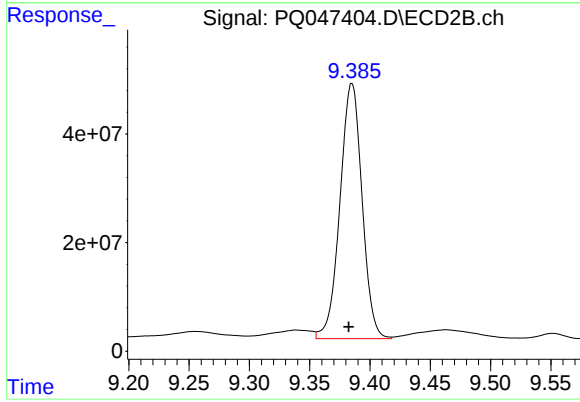
#45 AR-1268-5

R.T.: 10.837 min
Delta R.T.: 0.009 min
Response: 1837100359
Conc: 615.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2-3-4

Manual Integrations
APPROVED

Sohil
4/16/2020 9:03:12 AM



#45 AR-1268-5

R.T.: 9.385 min
Delta R.T.: 0.003 min
Response: 599721252
Conc: 594.99 ng/ml