

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012921\
 Data File : PQ052008.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2021 12:35
 Operator : DD\AJ
 Sample : M1264-04DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S1-04-EDL

Manual Integrations
 APPROVED

Sohil
 2/1/2021 3:08:46 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 14:45:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 02:22:28 2021
 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	4.253	55122113	18187329	2.425m	2.497
2) SA Decachlor...	11.424	9.596	31359830	11038977	1.591	1.601
Target Compounds						
26) L6 AR-1254-1	7.466	6.382	250.1E6	116.2E6	278.555	281.150
27) L6 AR-1254-2	7.693	6.540	462.4E6	151.3E6	327.559	425.657 #
28) L6 AR-1254-3	8.077	6.962	629.2E6	265.6E6	410.135	451.996
29) L6 AR-1254-4	8.371	7.200	444.5E6	160.6E6	419.535	468.532
30) L6 AR-1254-5	8.799	7.630	710.9E6	392.5E6	601.010m	782.503 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012921\
Data File : PQ052008.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2021 12:35
Operator : DD\AJ
Sample : M1264-04DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

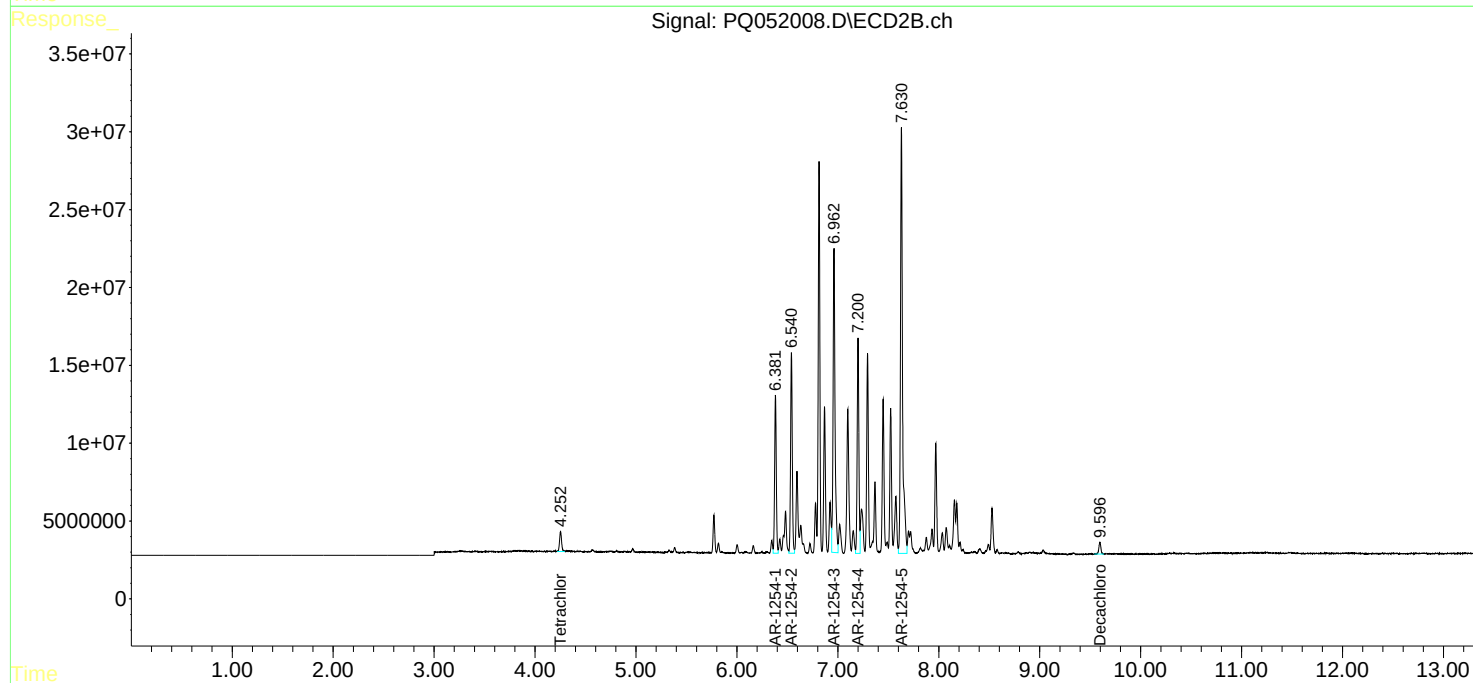
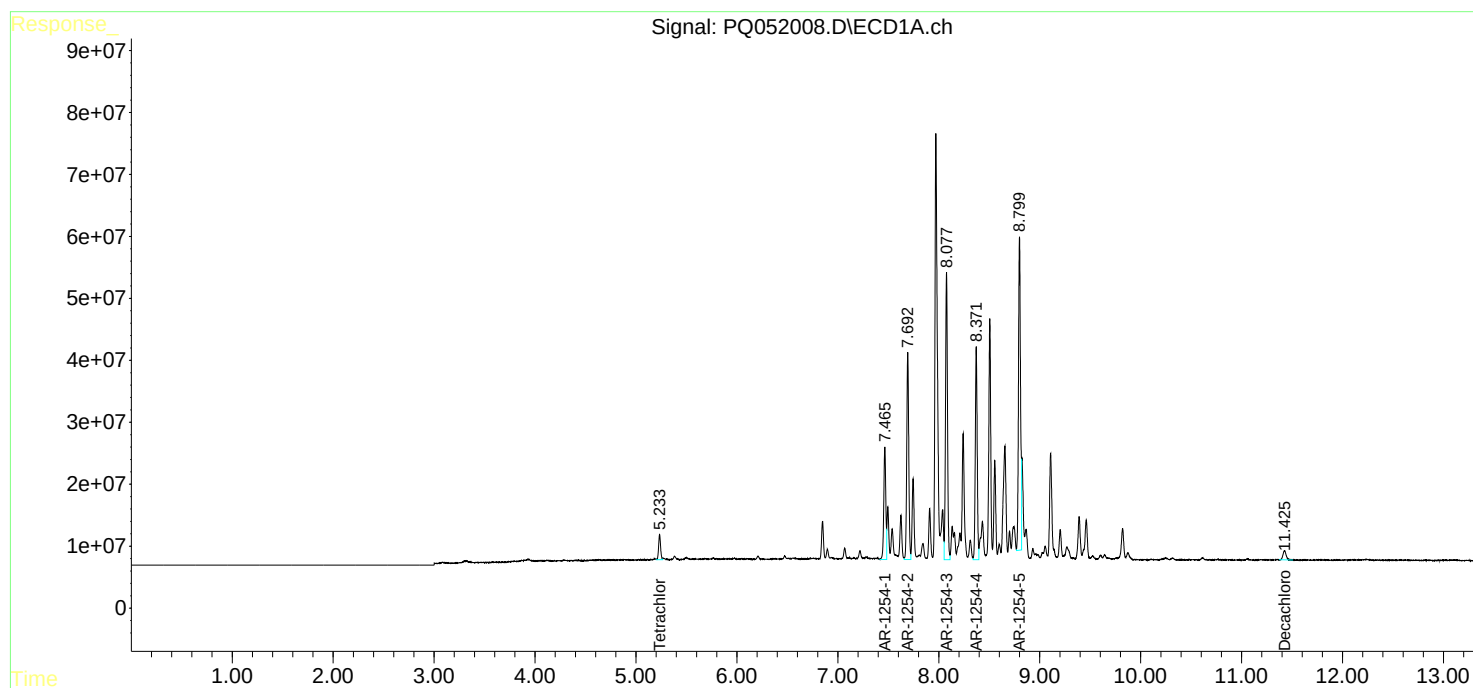
Instrument :
ECD_Q
ClientSampled :
S1-04-EDL

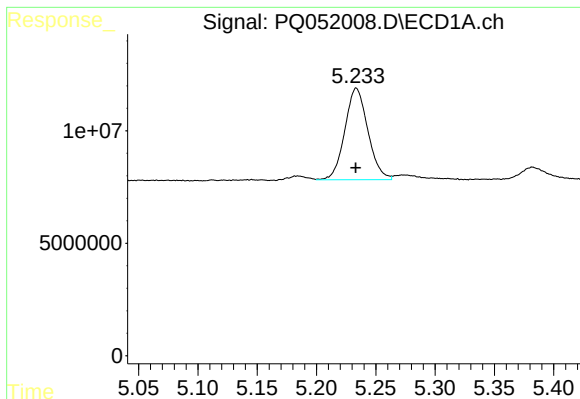
Manual Integrations
APPROVED

Sohil
2/1/2021 3:08:46 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 14:45:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 02:22:28 2021
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





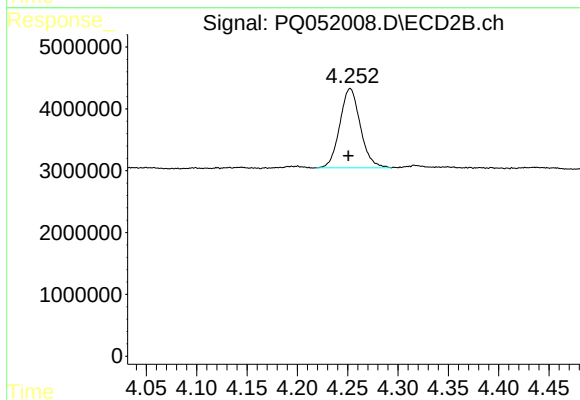
#1 Tetrachloro-m-xylene

R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 55122113
Conc: 2.43 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S1-04-EDL

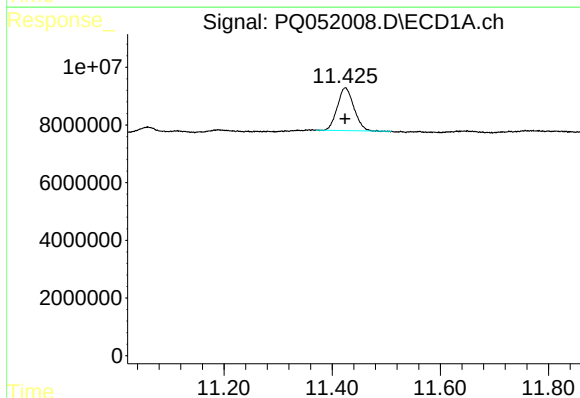
Manual Integrations
APPROVED

Sohil
2/1/2021 3:08:46 PM



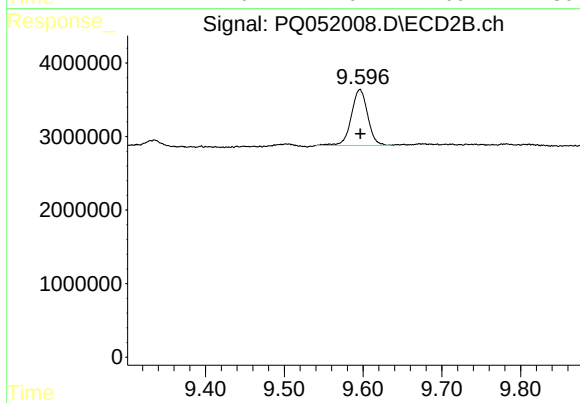
#1 Tetrachloro-m-xylene

R.T.: 4.253 min
Delta R.T.: 0.002 min
Response: 18187329
Conc: 2.50 ng/ml



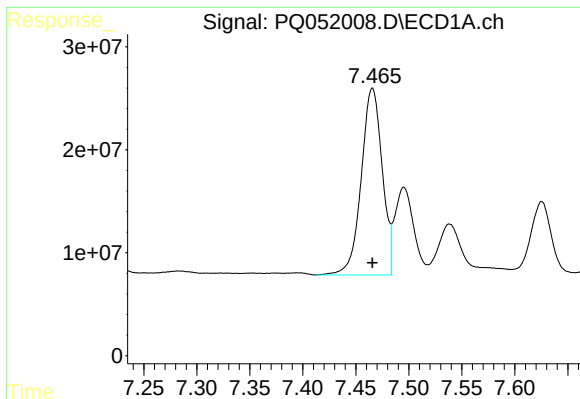
#2 Decachlorobiphenyl

R.T.: 11.424 min
Delta R.T.: 0.000 min
Response: 31359830
Conc: 1.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.596 min
Delta R.T.: 0.000 min
Response: 11038977
Conc: 1.60 ng/ml



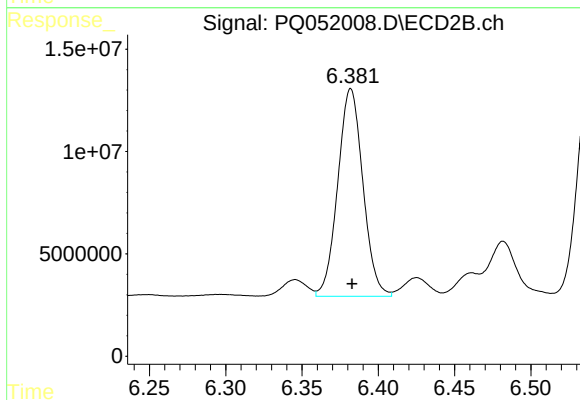
#26 AR-1254-1

R.T.: 7.466 min
Delta R.T.: 0.000 min
Response: 250146511
Conc: 278.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-04-EDL

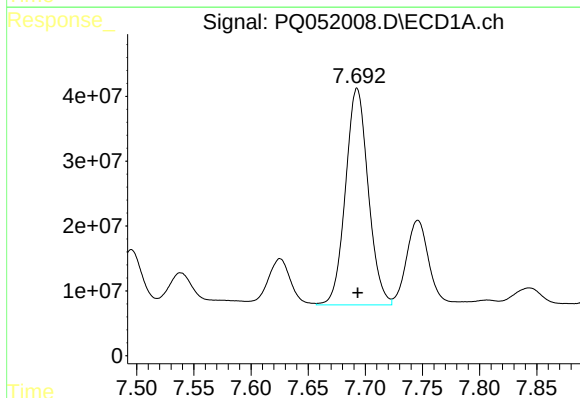
Manual Integrations
APPROVED

Sohil
2/1/2021 3:08:46 PM



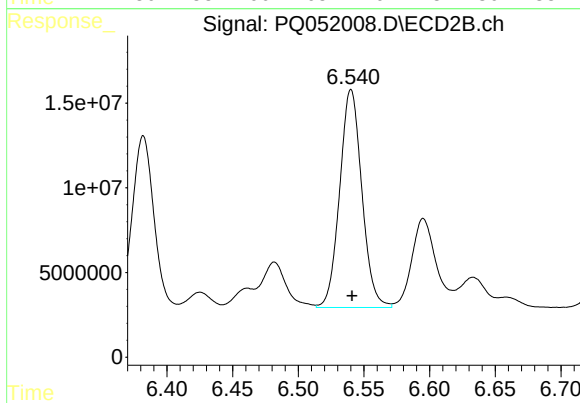
#26 AR-1254-1

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 116199201
Conc: 281.15 ng/ml



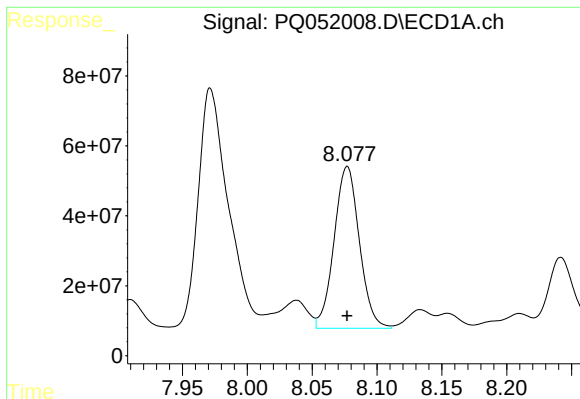
#27 AR-1254-2

R.T.: 7.693 min
Delta R.T.: 0.000 min
Response: 462433157
Conc: 327.56 ng/ml



#27 AR-1254-2

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 151327804
Conc: 425.66 ng/ml



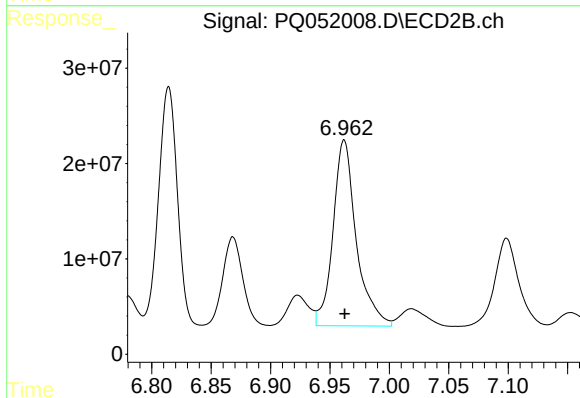
#28 AR-1254-3

R.T.: 8.077 min
Delta R.T.: 0.000 min
Response: 629201956
Conc: 410.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-04-EDL

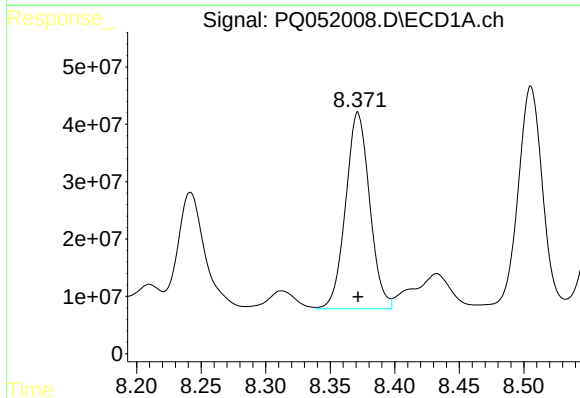
Manual Integrations
APPROVED

Sohil
2/1/2021 3:08:46 PM



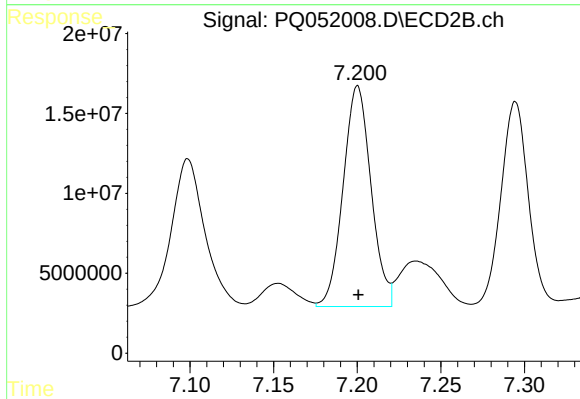
#28 AR-1254-3

R.T.: 6.962 min
Delta R.T.: 0.000 min
Response: 265626610
Conc: 452.00 ng/ml



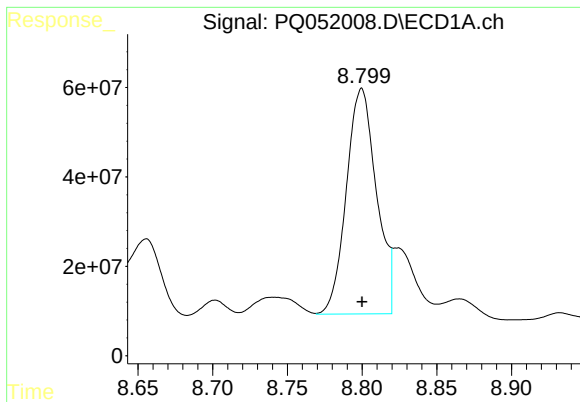
#29 AR-1254-4

R.T.: 8.371 min
Delta R.T.: 0.000 min
Response: 444463284
Conc: 419.53 ng/ml



#29 AR-1254-4

R.T.: 7.200 min
Delta R.T.: 0.000 min
Response: 160550346
Conc: 468.53 ng/ml



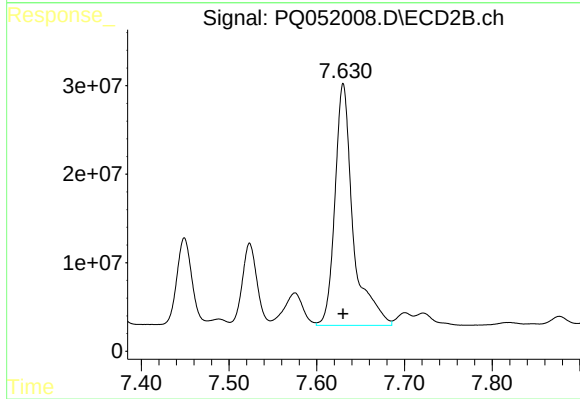
#30 AR-1254-5

R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 710899693
Conc: 601.01 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S1-04-EDL

Manual Integrations
APPROVED

Sohil
2/1/2021 3:08:46 PM



#30 AR-1254-5

R.T.: 7.630 min
Delta R.T.: 0.000 min
Response: 392488600
Conc: 782.50 ng/ml