

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022620\
 Data File : PQ046621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2020 20:40
 Operator : AJ\MA
 Sample : L1684-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 10-A-10-B-10-C

Manual Integrations
 APPROVED

Sohil
 2/27/2020 9:04:16 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 03:33:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 13:47:31 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...	5.181	4.330	252.6E6	124.6E6	16.624	16.381
2) SA Decachlor...	11.313	9.749	117.4E6	95369488	14.421	13.768m
Target Compounds						
26) L6 AR-1254-1	7.411	6.493	139.1E6	103.6E6	297.177	292.944
27) L6 AR-1254-2	7.639	6.650	186.9E6	73667780	262.707	240.933
28) L6 AR-1254-3	8.022	7.078	137.3E6	104.4E6	189.303	203.757
29) L6 AR-1254-4	8.315	7.316	84275389	49491240	158.773m	157.118
30) L6 AR-1254-5	8.748	7.750	47883028	80576236	93.467m	183.490 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022620\
Data File : PQ046621.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2020 20:40
Operator : AJ\MA
Sample : L1684-01
Misc :
ALS Vial : 35 Sample Multiplier: 1

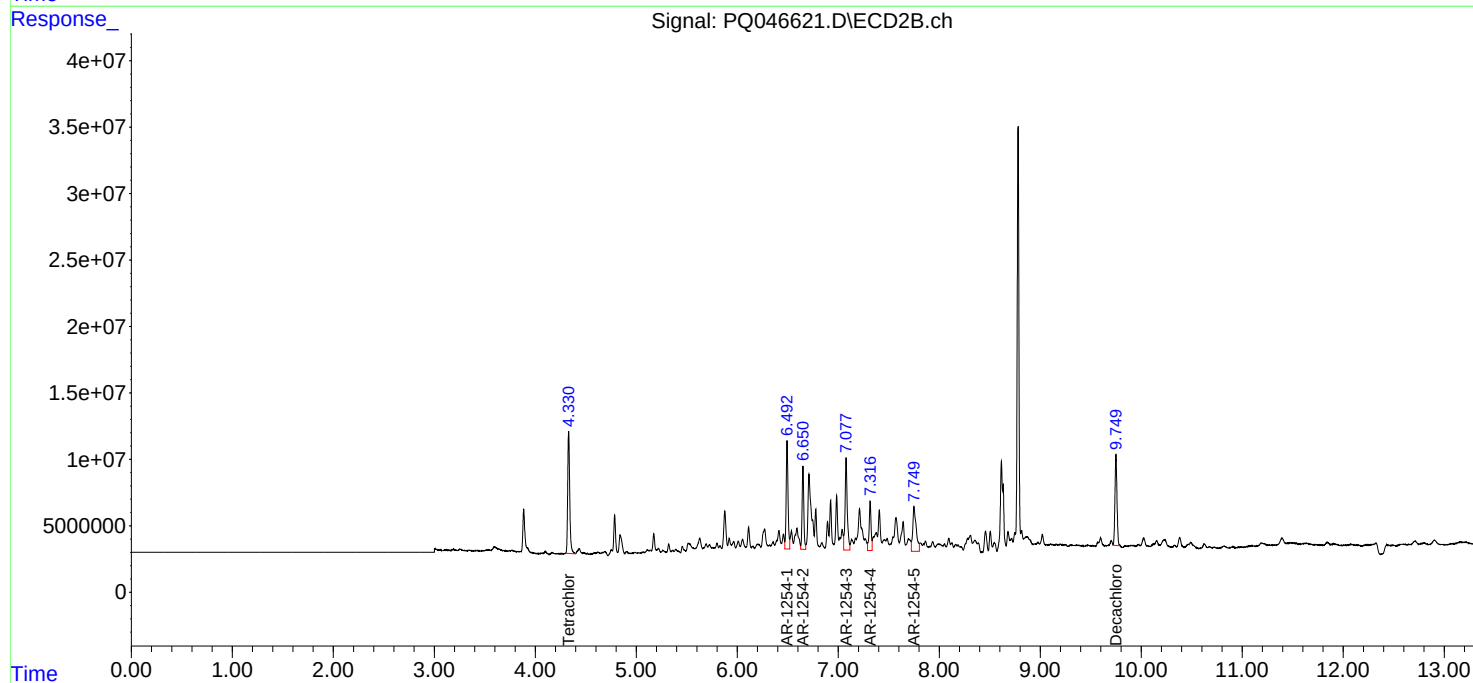
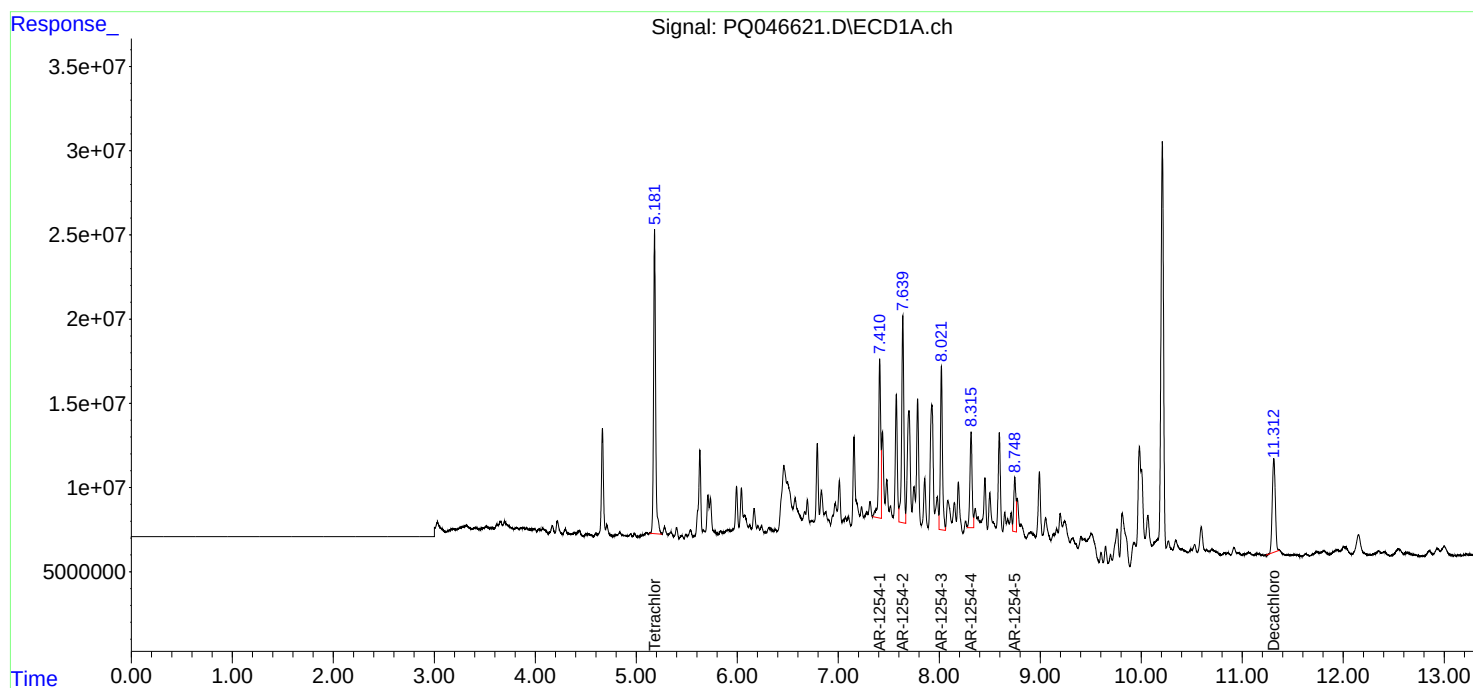
Instrument :
ECD_Q
ClientSampled :
10-A-10-B-10-C

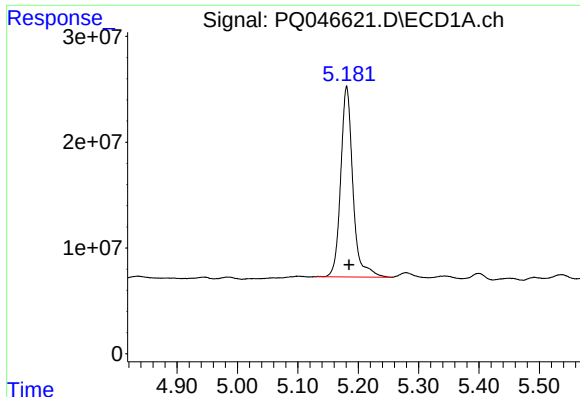
Manual Integrations
APPROVED

Sohil
2/27/2020 9:04:16 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 03:33:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 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





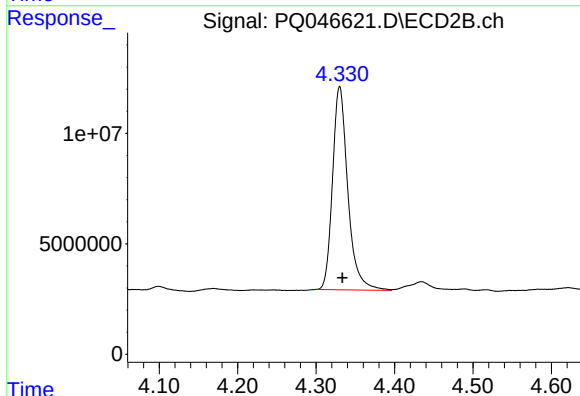
#1 Tetrachloro-m-xylene

R.T.: 5.181 min
Delta R.T.: -0.004 min
Response: 252589196
Conc: 16.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
10-A-10-B-10-C

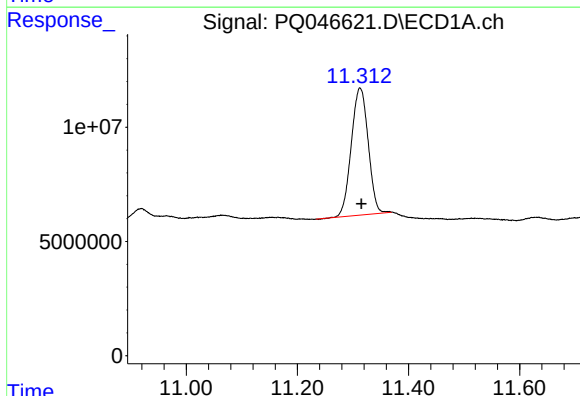
Manual Integrations
APPROVED

Sohil
2/27/2020 9:04:16 AM



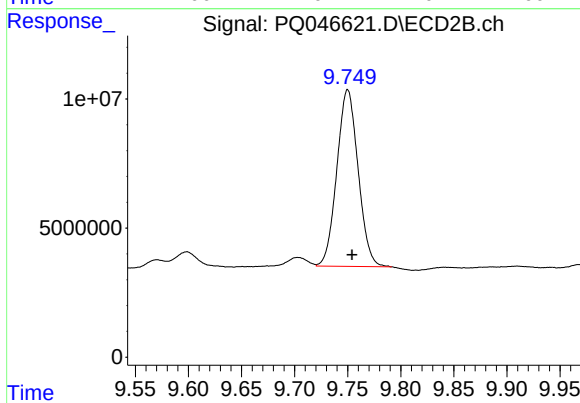
#1 Tetrachloro-m-xylene

R.T.: 4.330 min
Delta R.T.: -0.004 min
Response: 124553400
Conc: 16.38 ng/ml



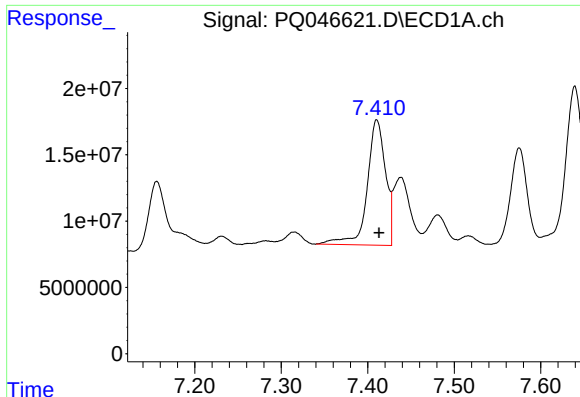
#2 Decachlorobiphenyl

R.T.: 11.313 min
Delta R.T.: -0.003 min
Response: 117392938
Conc: 14.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.749 min
Delta R.T.: -0.005 min
Response: 95369488
Conc: 13.77 ng/ml m



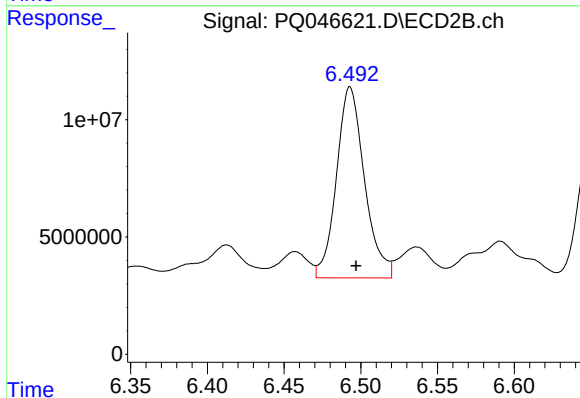
#26 AR-1254-1

R.T.: 7.411 min
Delta R.T.: -0.003 min
Response: 139082348
Conc: 297.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
10-A-10-B-10-C

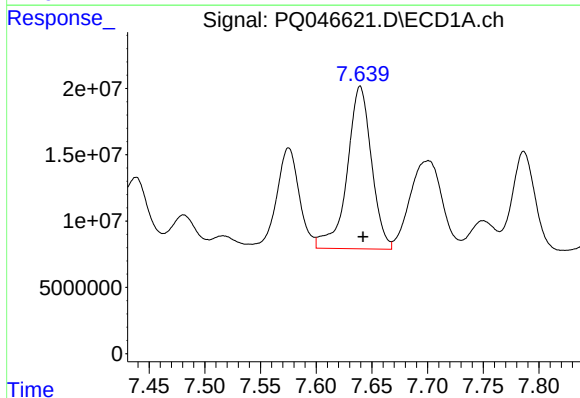
Manual Integrations
APPROVED

Sohil
2/27/2020 9:04:16 AM



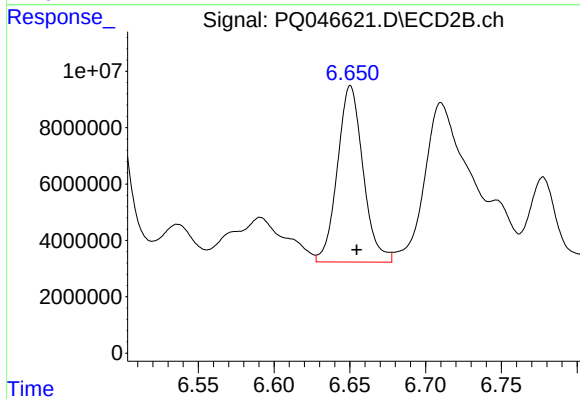
#26 AR-1254-1

R.T.: 6.493 min
Delta R.T.: -0.004 min
Response: 103599149
Conc: 292.94 ng/ml



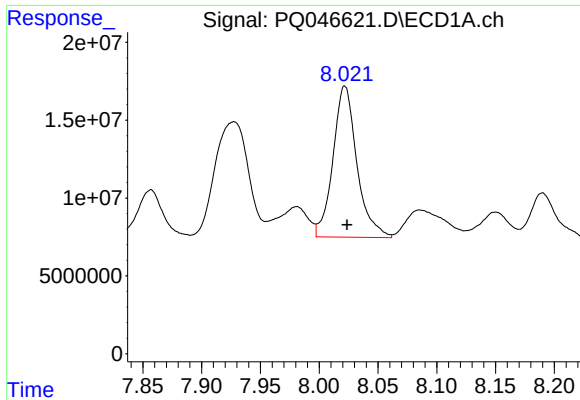
#27 AR-1254-2

R.T.: 7.639 min
Delta R.T.: -0.003 min
Response: 186855460
Conc: 262.71 ng/ml



#27 AR-1254-2

R.T.: 6.650 min
Delta R.T.: -0.004 min
Response: 73667780
Conc: 240.93 ng/ml



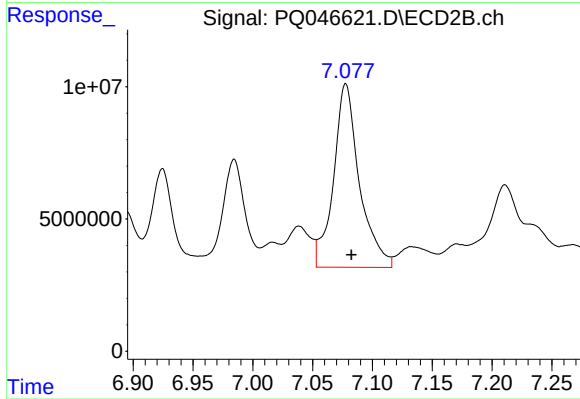
#28 AR-1254-3

R.T.: 8.022 min
Delta R.T.: -0.002 min
Response: 137275420
Conc: 189.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
10-A-10-B-10-C

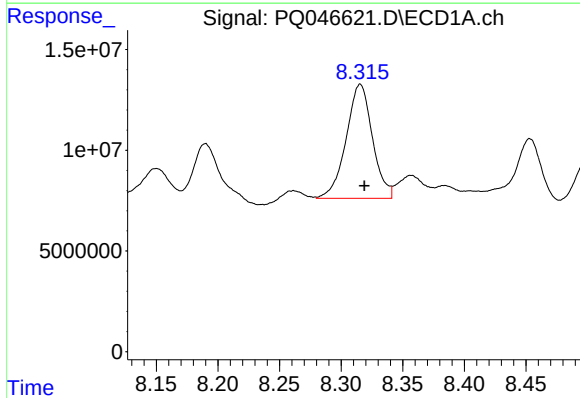
Manual Integrations
APPROVED

Sohil
2/27/2020 9:04:16 AM



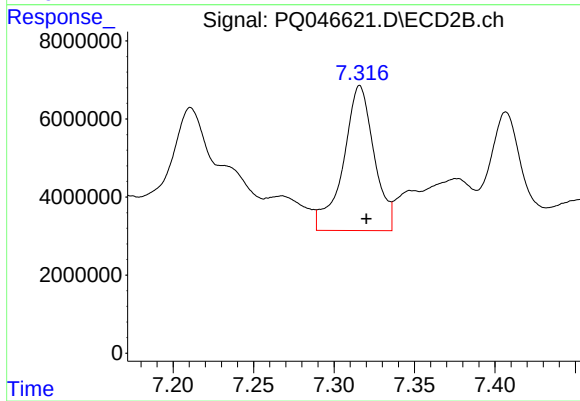
#28 AR-1254-3

R.T.: 7.078 min
Delta R.T.: -0.005 min
Response: 104446773
Conc: 203.76 ng/ml



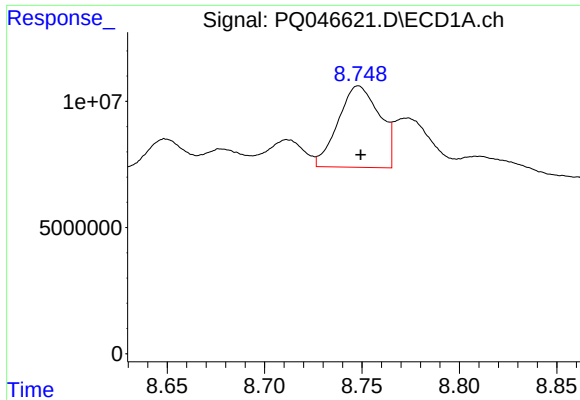
#29 AR-1254-4

R.T.: 8.315 min
Delta R.T.: -0.004 min
Response: 84275389
Conc: 158.77 ng/ml m



#29 AR-1254-4

R.T.: 7.316 min
Delta R.T.: -0.004 min
Response: 49491240
Conc: 157.12 ng/ml



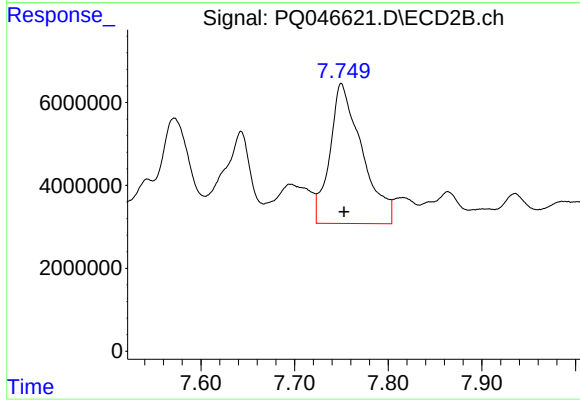
#30 AR-1254-5

R.T.: 8.748 min
Delta R.T.: -0.002 min
Response: 47883028
Conc: 93.47 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
10-A-10-B-10-C

Manual Integrations
APPROVED

Sohil
2/27/2020 9:04:16 AM



#30 AR-1254-5

R.T.: 7.750 min
Delta R.T.: -0.003 min
Response: 80576236
Conc: 183.49 ng/ml