

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022520\
 Data File : PQ046556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2020 13:56
 Operator : AJ\MA
 Sample : L1665-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 T306-STAIN

Manual Integrations
 APPROVED

Sohil
 2/27/2020 2:33:29 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 01:17:33 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...	5.188	4.340	225.6E6	104.5E6	14.848	13.739
2) SA Decachlor...	11.316	9.752	151.7E6	123.1E6	18.641	17.772m
Target Compounds						
31) L7 AR-1260-1	8.203	7.228	1670.7E6	1043.9E6	2835.569	2739.728
32) L7 AR-1260-2	8.466	7.423	2068.5E6	1356.4E6	3004.572	2942.368
33) L7 AR-1260-3	8.833	7.581	1382.5E6	1253.7E6	2725.787	2909.062
34) L7 AR-1260-4	9.068	8.064	1533.0E6	1073.1E6	2840.642	2949.909
35) L7 AR-1260-5	9.407	8.307	3166.4E6	2784.8E6	3042.229	3069.661

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022520\
Data File : PQ046556.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2020 13:56
Operator : AJ\MA
Sample : L1665-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

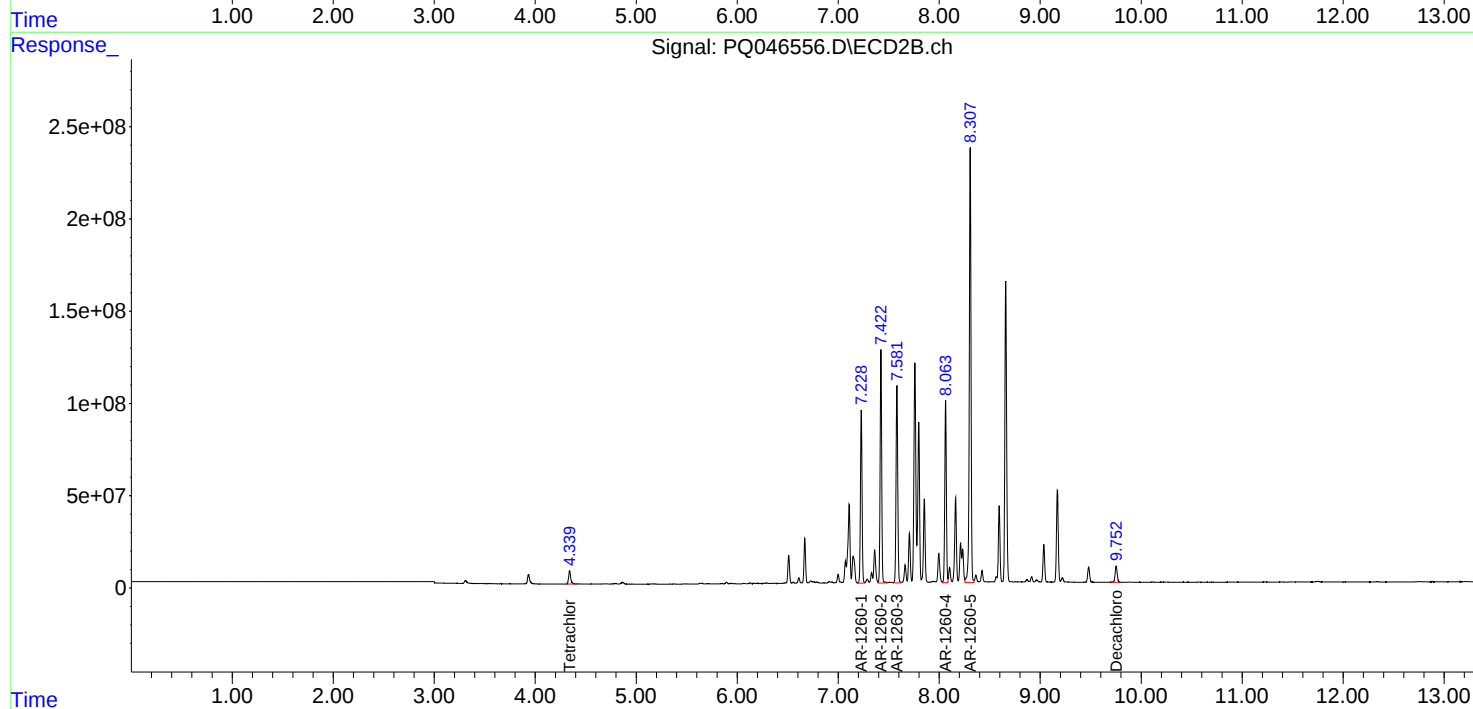
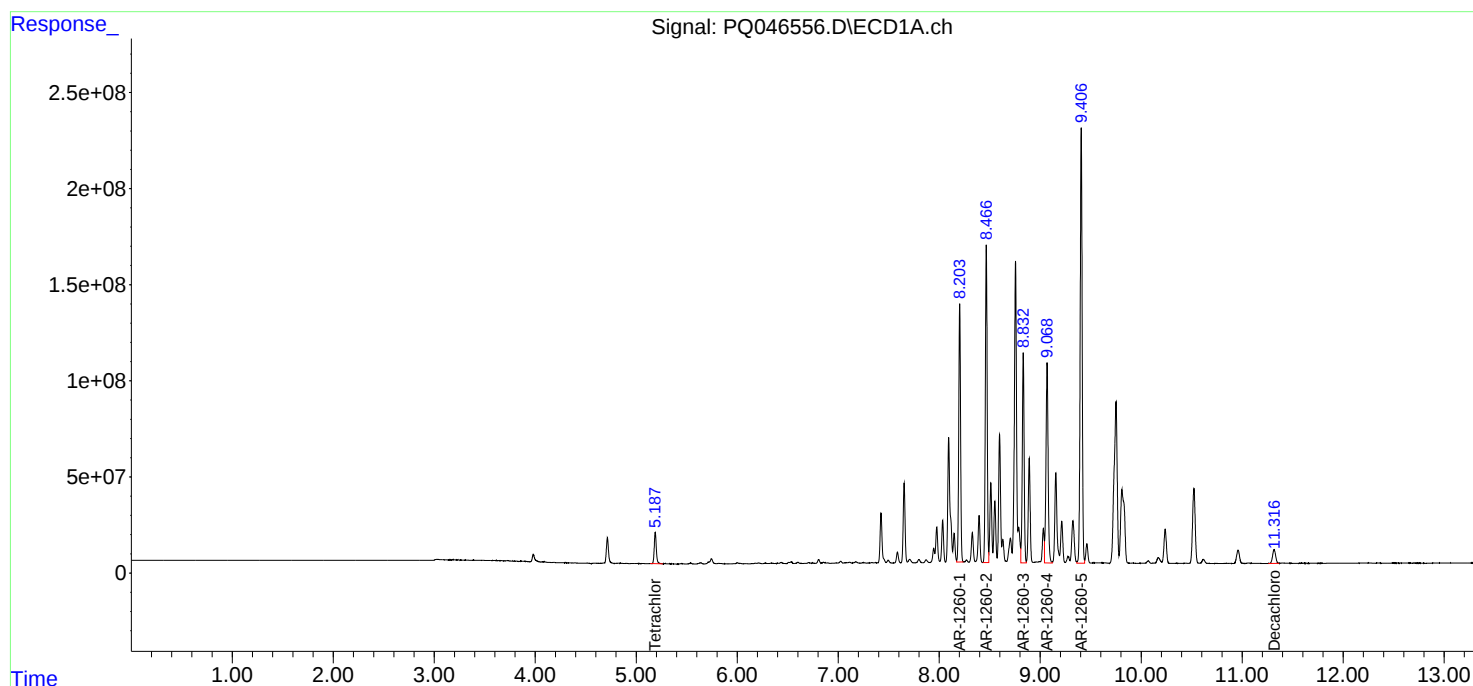
Instrument :
ECD_Q
ClientSampled :
T306-STAIN

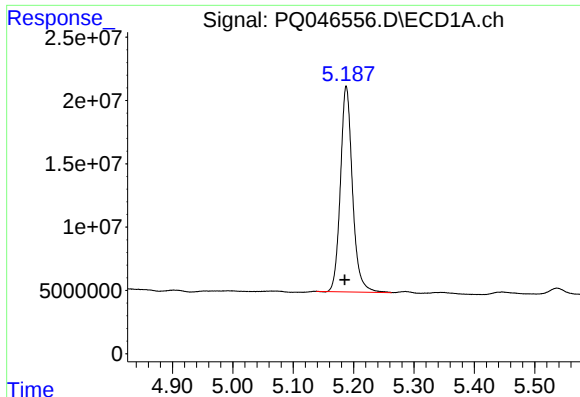
Manual Integrations
APPROVED

Sohil
2/27/2020 2:33:29 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 01:17:33 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





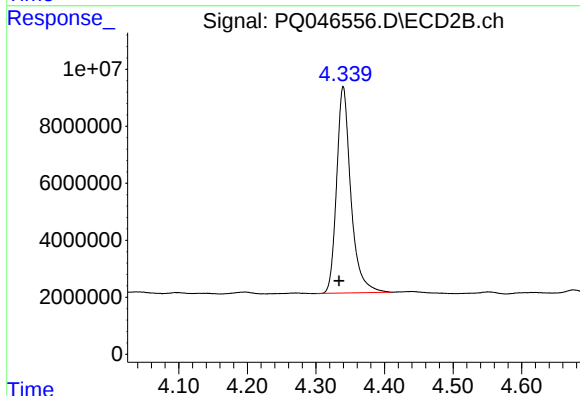
#1 Tetrachloro-m-xylene

R.T.: 5.188 min
Delta R.T.: 0.003 min
Response: 225609296
Conc: 14.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
T306-STAIN

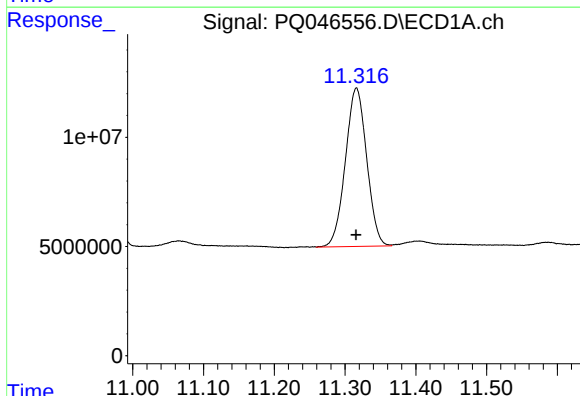
Manual Integrations
APPROVED

Sohil
2/27/2020 2:33:29 PM



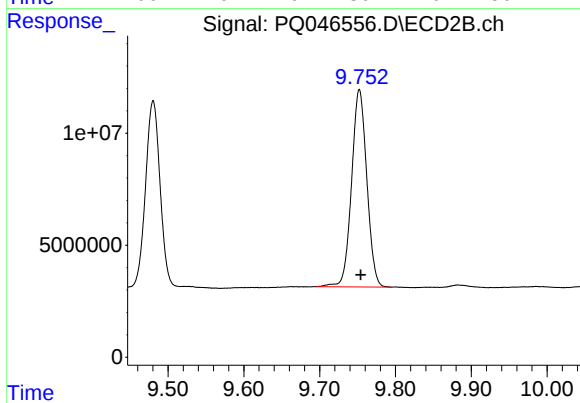
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: 0.006 min
Response: 104465312
Conc: 13.74 ng/ml



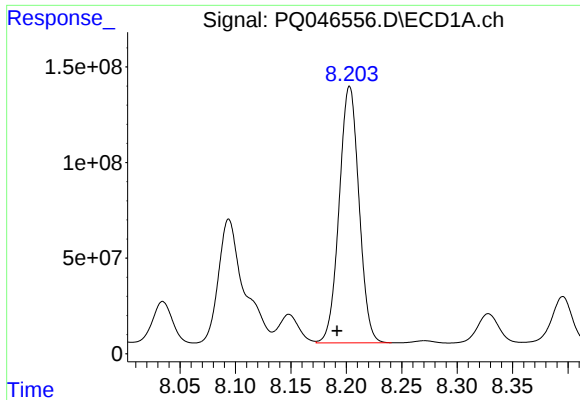
#2 Decachlorobiphenyl

R.T.: 11.316 min
Delta R.T.: 0.000 min
Response: 151747988
Conc: 18.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.752 min
Delta R.T.: -0.002 min
Response: 123101463
Conc: 17.77 ng/ml m



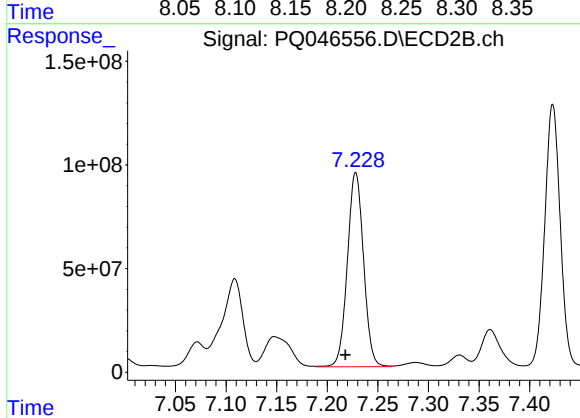
#31 AR-1260-1

R.T.: 8.203 min
Delta R.T.: 0.011 min
Response: 1670743093
Conc: 2835.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
T306-STAIN

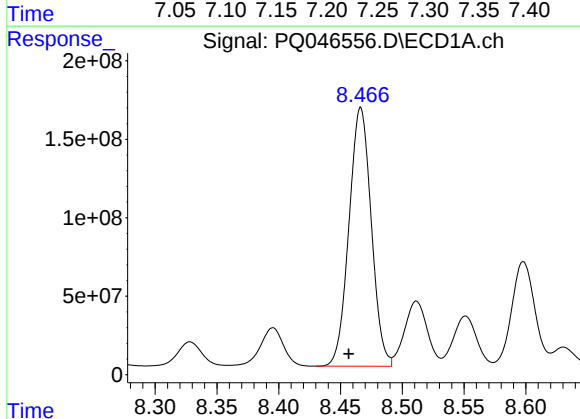
Manual Integrations
APPROVED

Sohil
2/27/2020 2:33:29 PM



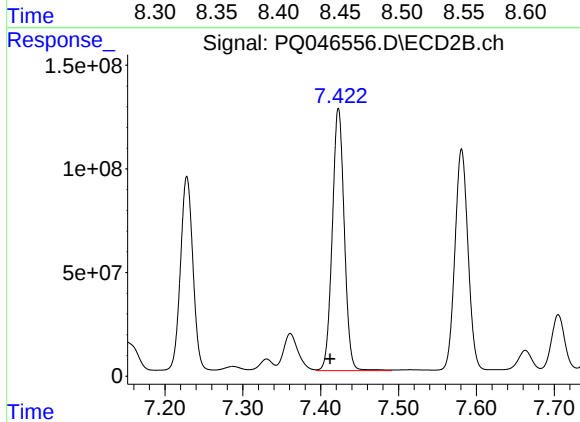
#31 AR-1260-1

R.T.: 7.228 min
Delta R.T.: 0.010 min
Response: 1043883987
Conc: 2739.73 ng/ml



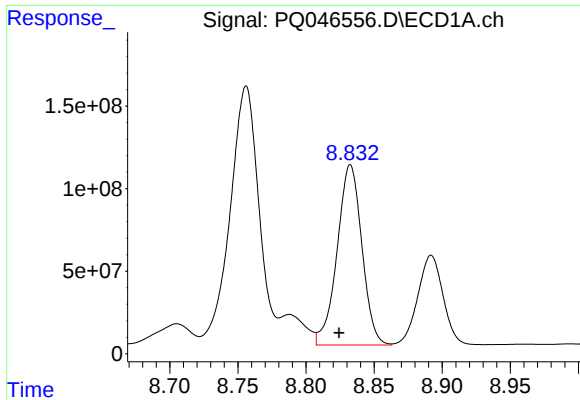
#32 AR-1260-2

R.T.: 8.466 min
Delta R.T.: 0.010 min
Response: 2068500697
Conc: 3004.57 ng/ml



#32 AR-1260-2

R.T.: 7.423 min
Delta R.T.: 0.011 min
Response: 1356358171
Conc: 2942.37 ng/ml



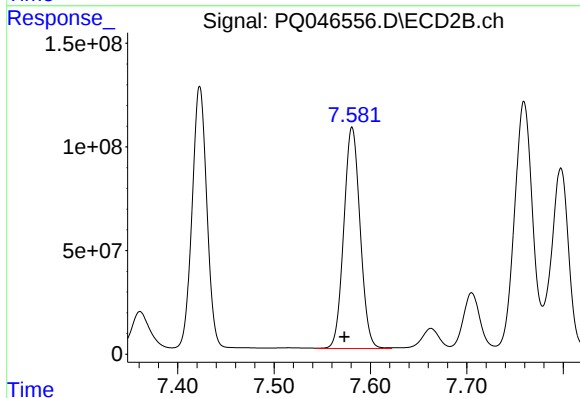
#33 AR-1260-3

R.T.: 8.833 min
Delta R.T.: 0.008 min
Response: 1382470907
Conc: 2725.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
T306-STAIN

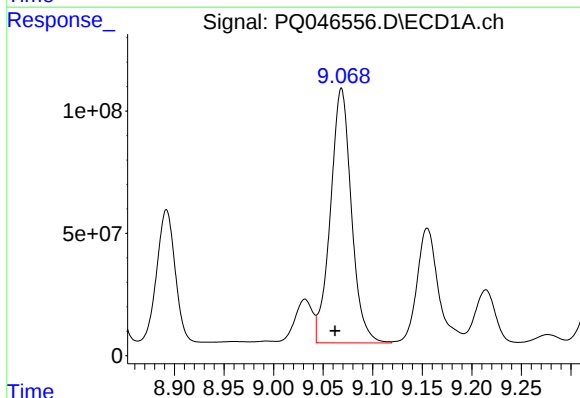
Manual Integrations
APPROVED

Sohil
2/27/2020 2:33:29 PM



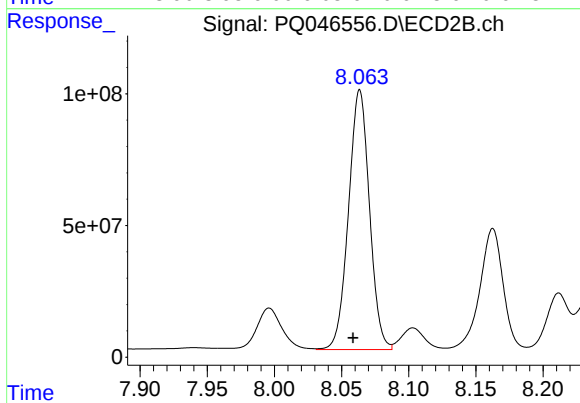
#33 AR-1260-3

R.T.: 7.581 min
Delta R.T.: 0.008 min
Response: 1253653938
Conc: 2909.06 ng/ml



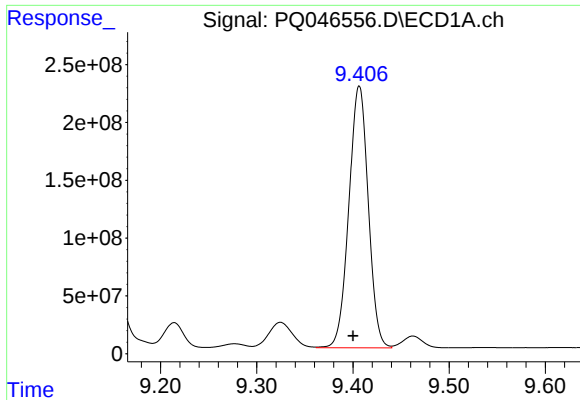
#34 AR-1260-4

R.T.: 9.068 min
Delta R.T.: 0.006 min
Response: 1533049743
Conc: 2840.64 ng/ml



#34 AR-1260-4

R.T.: 8.064 min
Delta R.T.: 0.005 min
Response: 1073091177
Conc: 2949.91 ng/ml



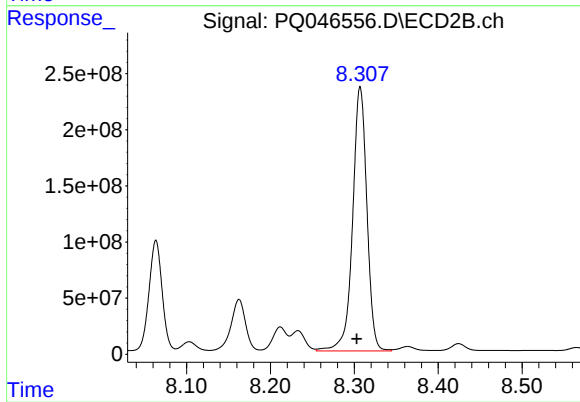
#35 AR-1260-5

R.T.: 9.407 min
Delta R.T.: 0.006 min
Response: 3166374432
Conc: 3042.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
T306-STAIN

Manual Integrations
APPROVED

Sohil
2/27/2020 2:33:29 PM



#35 AR-1260-5

R.T.: 8.307 min
Delta R.T.: 0.004 min
Response: 2784805347
Conc: 3069.66 ng/ml