

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011322\
 Data File : PQ055732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2022 20:43
 Operator : AJ\MA
 Sample : N1121-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 WASTE-CLASS-LAUNDRY-PIT

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/14/2022
 Supervised By :mohammad ahmed 01/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 21:34:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 04 15:29:13 2022
 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...	5.234	4.299	288.0E6	202.2E6	25.088	21.009
2) SA Decachlor...	11.414	9.666	346.3E6	203.7E6	23.218	27.403
Target Compounds						
26) L6 AR-1254-1	7.470	6.441	95326157	68911187	263.510m	131.562 #
27) L6 AR-1254-2	7.699	6.598	104.2E6	57224145	184.116	127.669 #
28) L6 AR-1254-3	8.084	7.021	178.3E6	98973972	263.516	136.876m#
29) L6 AR-1254-4	8.376	7.261	78651845	42489559	159.231	99.188 #
30) L6 AR-1254-5	8.806	7.690	109.0E6	121.1E6	192.439	198.177

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011322\
Data File : PQ055732.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jan 2022 20:43
Operator : AJ\MA
Sample : N1121-01
Misc :
ALS Vial : 34 Sample Multiplier: 1

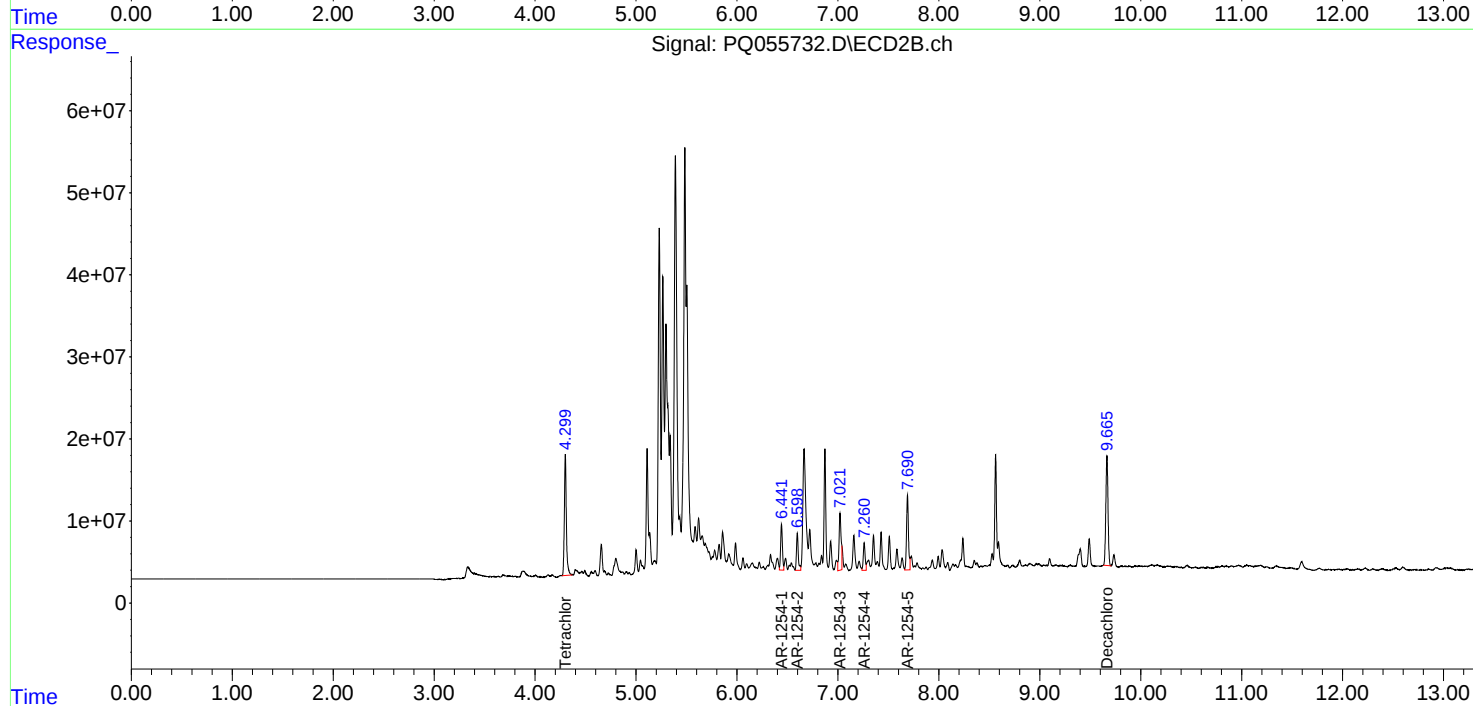
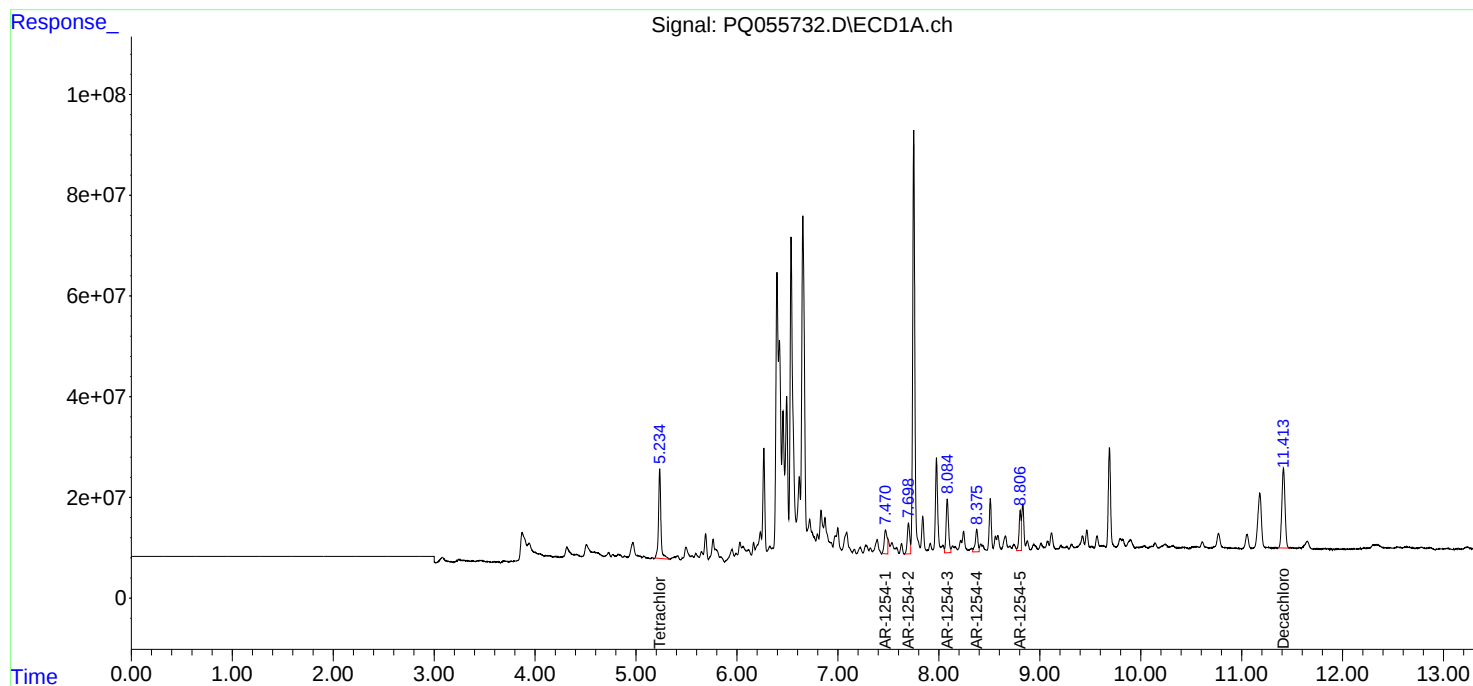
Instrument :
ECD_Q
ClientSampleId :
WASTE-CLASS-LAUNDRY-PIT

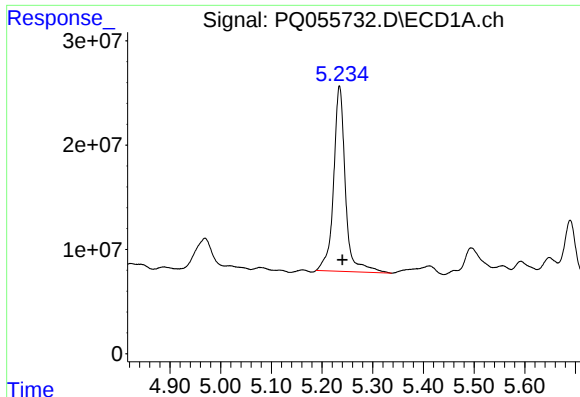
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/14/2022
Supervised By :mohammad ahmed 01/14/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 21:34:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 04 15:29:13 2022
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





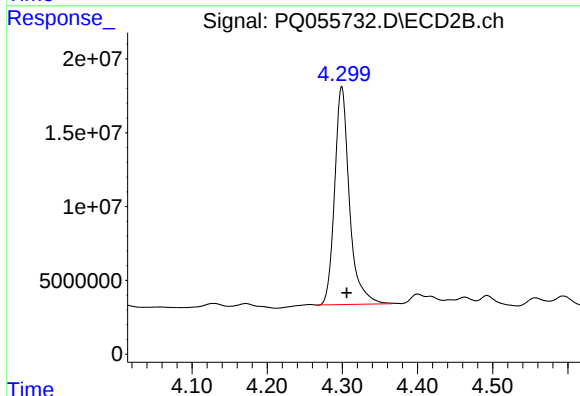
#1 Tetrachloro-m-xylene

R.T.: 5.234 min
Delta R.T.: -0.006 min
Response: 287981507
Conc: 25.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WASTE-CLASS-LAUNDRY-PIT

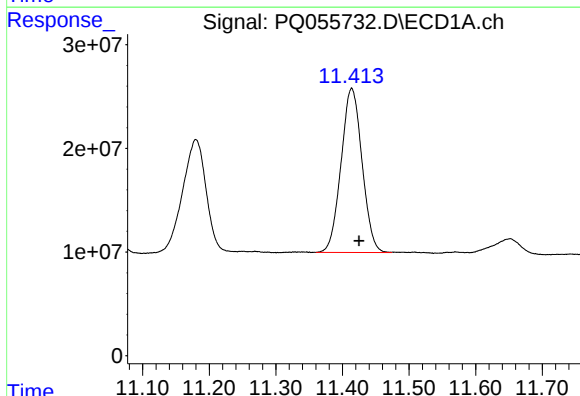
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/14/2022
Supervised By :mohammad ahmed 01/14/2022



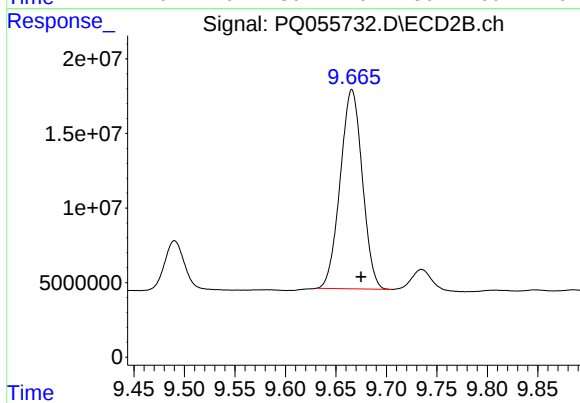
#1 Tetrachloro-m-xylene

R.T.: 4.299 min
Delta R.T.: -0.007 min
Response: 202210471
Conc: 21.01 ng/ml



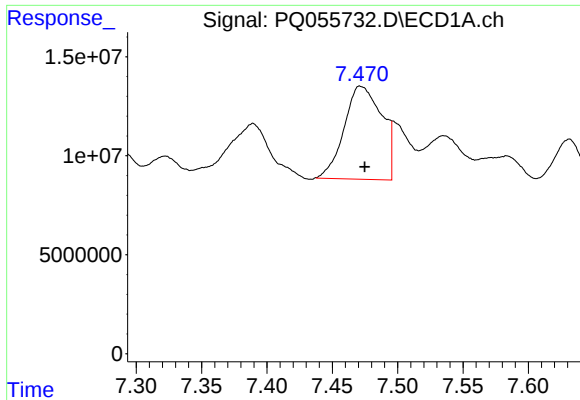
#2 Decachlorobiphenyl

R.T.: 11.414 min
Delta R.T.: -0.011 min
Response: 346254512
Conc: 23.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.666 min
Delta R.T.: -0.009 min
Response: 203650786
Conc: 27.40 ng/ml



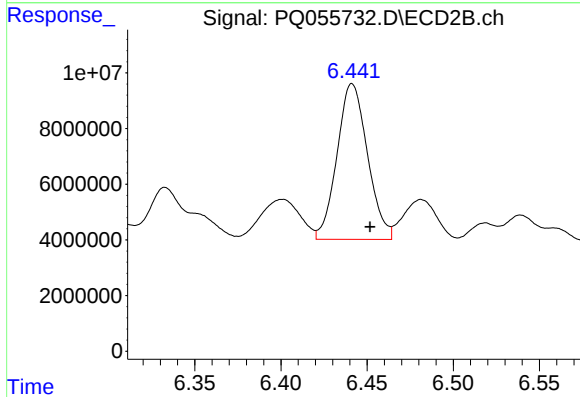
#26 AR-1254-1

R.T.: 7.470 min
Delta R.T.: -0.004 min
Response: 95326157
Conc: 263.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WASTE-CLASS-LAUNDRY-PIT

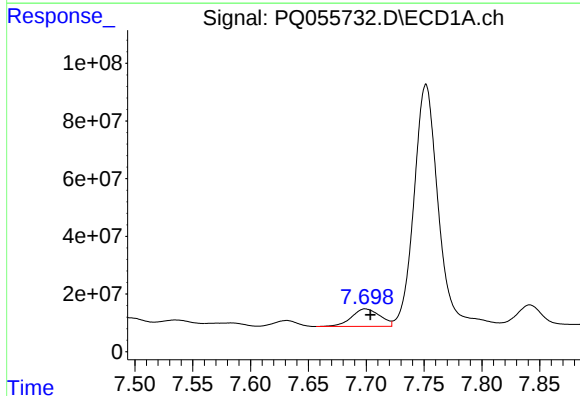
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/14/2022
Supervised By :mohammad ahmed 01/14/2022



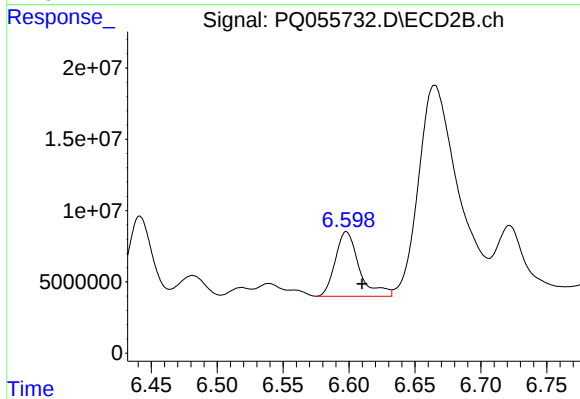
#26 AR-1254-1

R.T.: 6.441 min
Delta R.T.: -0.010 min
Response: 68911187
Conc: 131.56 ng/ml



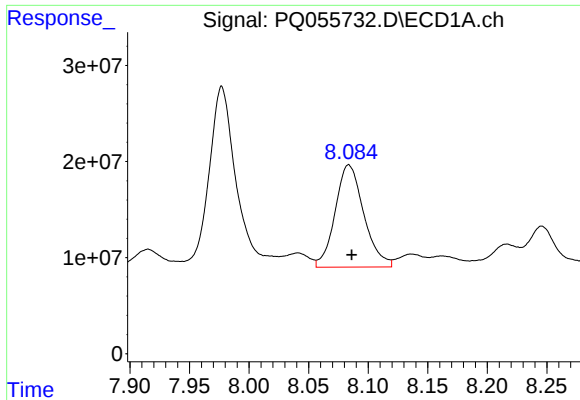
#27 AR-1254-2

R.T.: 7.699 min
Delta R.T.: -0.005 min
Response: 104237579
Conc: 184.12 ng/ml



#27 AR-1254-2

R.T.: 6.598 min
Delta R.T.: -0.012 min
Response: 57224145
Conc: 127.67 ng/ml



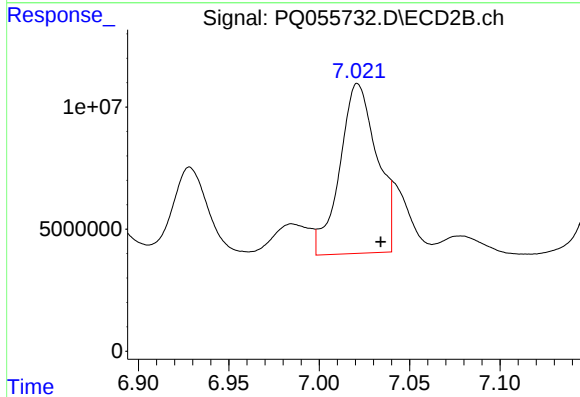
#28 AR-1254-3

R.T.: 8.084 min
Delta R.T.: -0.003 min
Response: 178285418
Conc: 263.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WASTE-CLASS-LAUNDRY-PIT

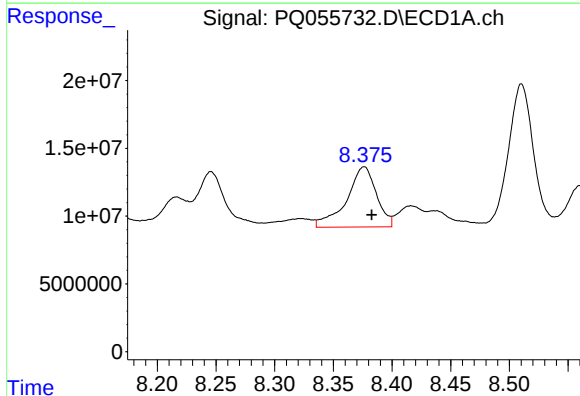
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/14/2022
Supervised By :mohammad ahmed 01/14/2022



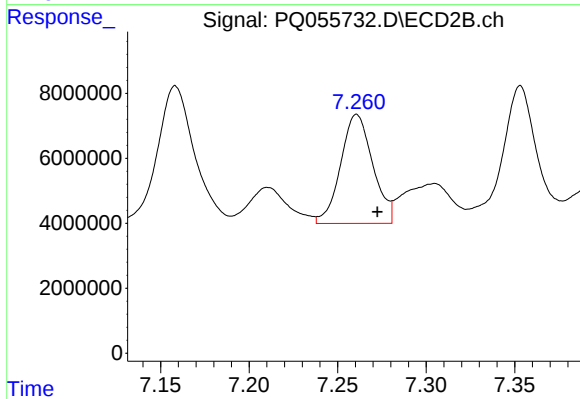
#28 AR-1254-3

R.T.: 7.021 min
Delta R.T.: -0.013 min
Response: 98973972
Conc: 136.88 ng/ml m



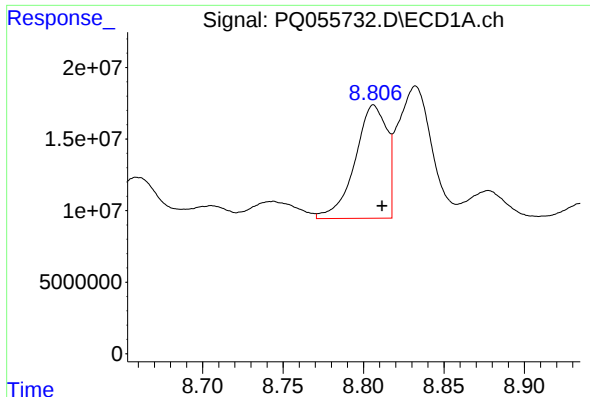
#29 AR-1254-4

R.T.: 8.376 min
Delta R.T.: -0.006 min
Response: 78651845
Conc: 159.23 ng/ml



#29 AR-1254-4

R.T.: 7.261 min
Delta R.T.: -0.012 min
Response: 42489559
Conc: 99.19 ng/ml



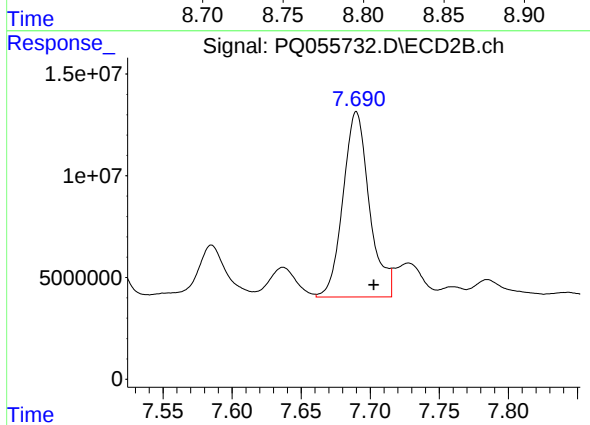
#30 AR-1254-5

R.T.: 8.806 min
Delta R.T.: -0.005 min
Response: 108989800
Conc: 192.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WASTE-CLASS-LAUNDRY-PIT

Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 01/14/2022
Supervised By :mohammad ahmed 01/14/2022



#30 AR-1254-5

R.T.: 7.690 min
Delta R.T.: -0.013 min
Response: 121123645
Conc: 198.18 ng/ml