

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101118\
 Data File : PQ032869.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2018 08:21
 Operator : SM\SJ
 Sample : J5324-01RE
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 OILY-DEBRISRE

Manual Integrations
 APPROVED

Sohil
 10/11/2018 3:02:13 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 08:52:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 19 02:07:33 2018
 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...	4.580	3.860	30699643	22842120	13.240	11.406
2) SA Decachlor...	10.423	8.919	22858708	18165786	10.965	9.381
Target Compounds						
26) L6 AR-1254-1	6.832	5.906	30324127	17481527	182.879	145.394
27) L6 AR-1254-2	7.116	6.222	17829067	14750272	175.280	149.249
28) L6 AR-1254-3	7.202	6.539	35141616	18651758	193.230	148.730m
29) L6 AR-1254-4	7.488	6.856	23087449	12820126	173.266	145.747
30) L6 AR-1254-5	7.763	6.957	16637652	26674464	162.722	153.563

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101118\
Data File : PQ032869.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2018 08:21
Operator : SM\SJ
Sample : J5324-01RE
Misc :
ALS Vial : 74 Sample Multiplier: 1

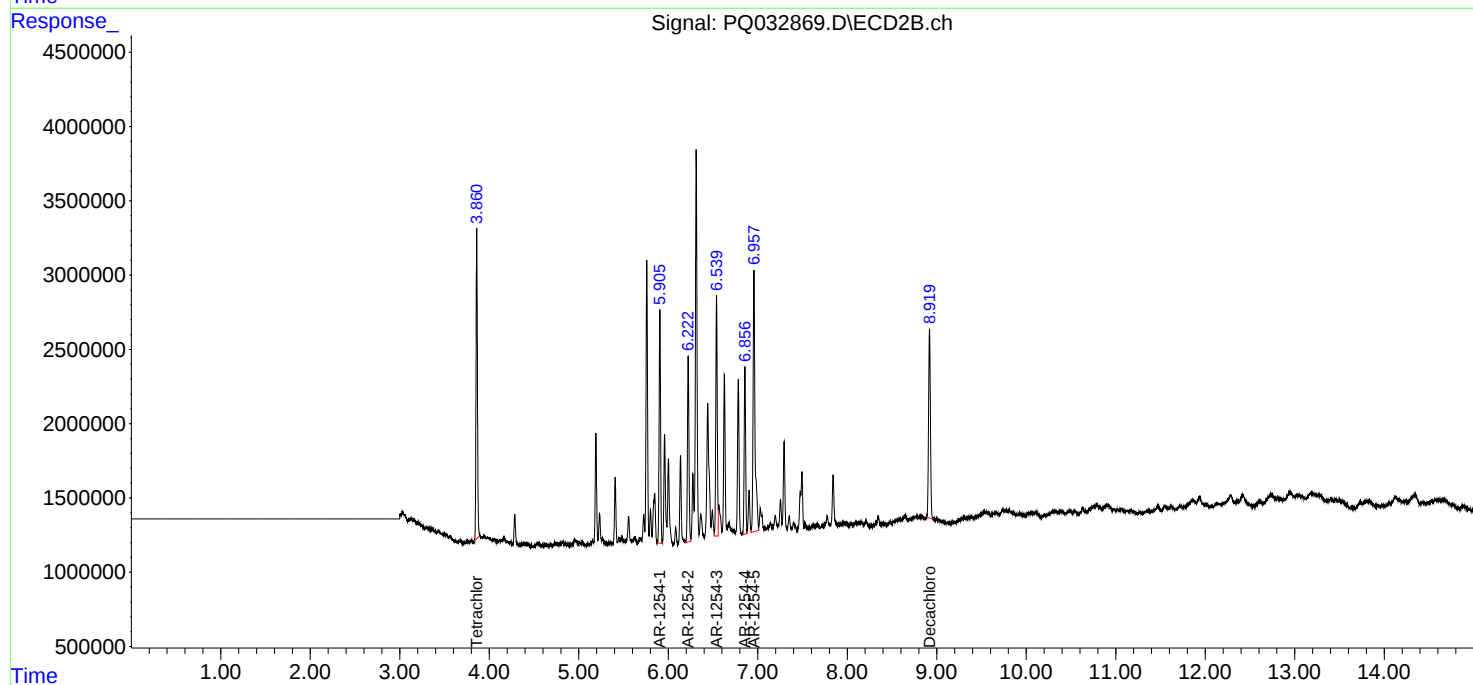
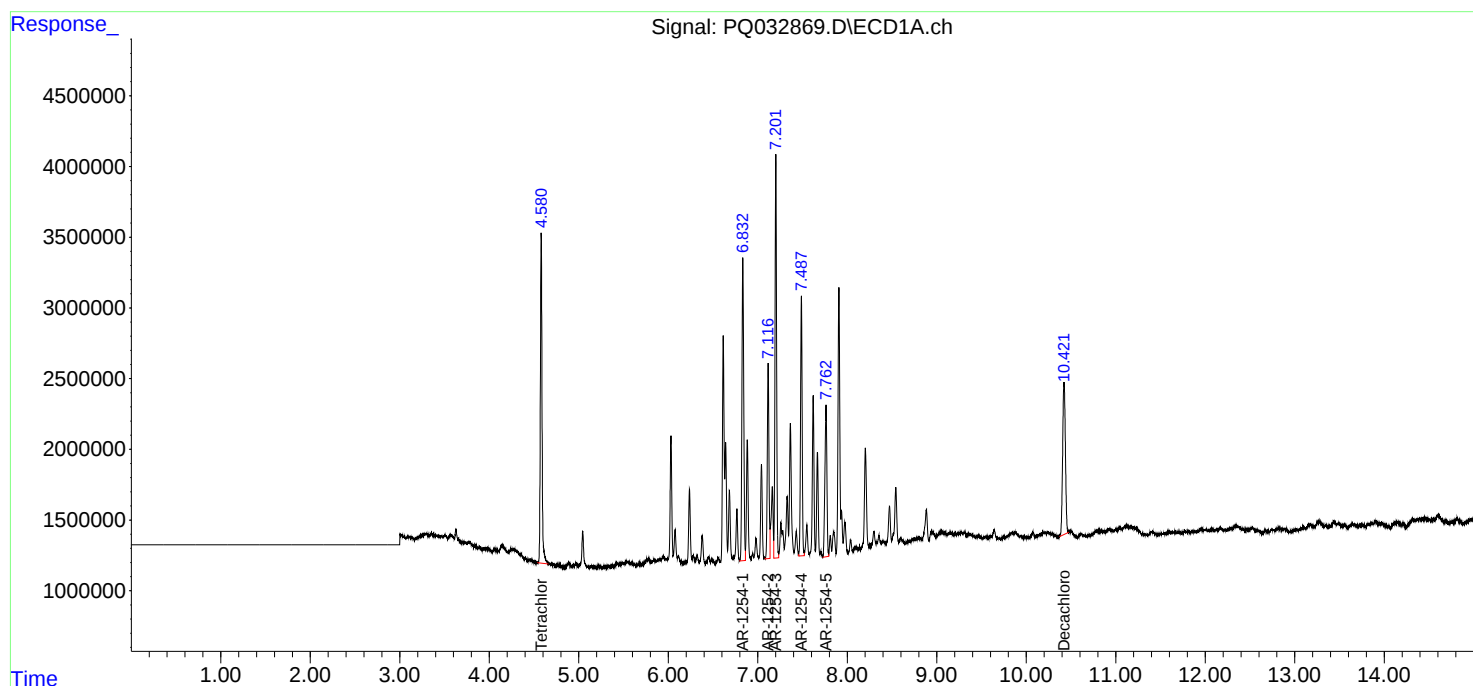
Instrument :
ECD_Q
ClientSampleId :
OILY-DEBRISRE

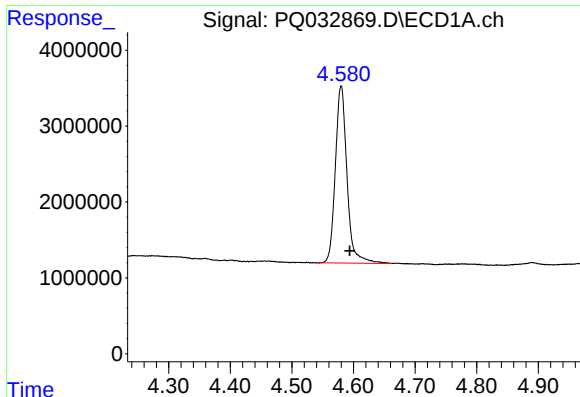
Manual Integrations
APPROVED

Sohil
10/11/2018 3:02:13 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 08:52:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 02:07:33 2018
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





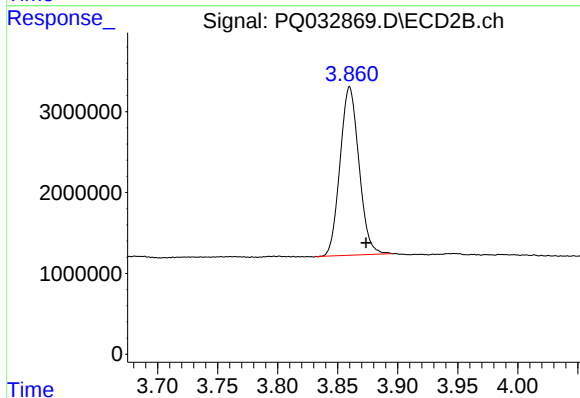
#1 Tetrachloro-m-xylene

R.T.: 4.580 min
Delta R.T.: -0.014 min
Response: 30699643
Conc: 13.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-DEBRISRE

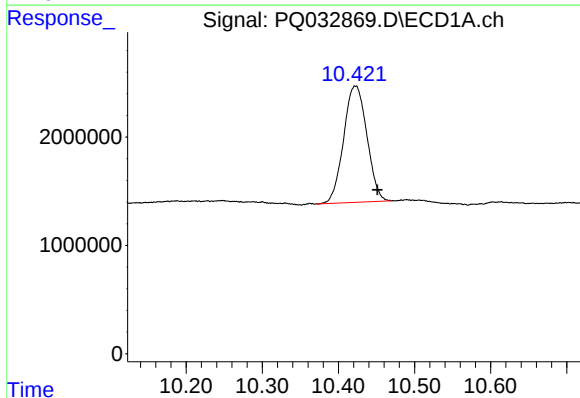
Manual Integrations
APPROVED

Sohil
10/11/2018 3:02:13 PM



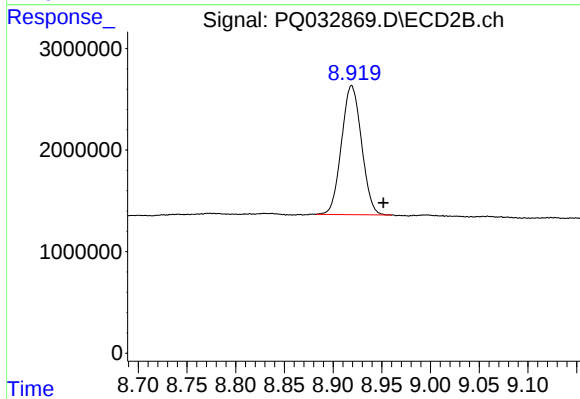
#1 Tetrachloro-m-xylene

R.T.: 3.860 min
Delta R.T.: -0.014 min
Response: 22842120
Conc: 11.41 ng/ml



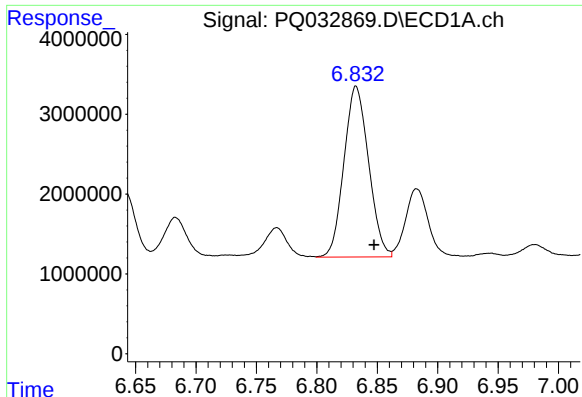
#2 Decachlorobiphenyl

R.T.: 10.423 min
Delta R.T.: -0.029 min
Response: 22858708
Conc: 10.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.919 min
Delta R.T.: -0.033 min
Response: 18165786
Conc: 9.38 ng/ml



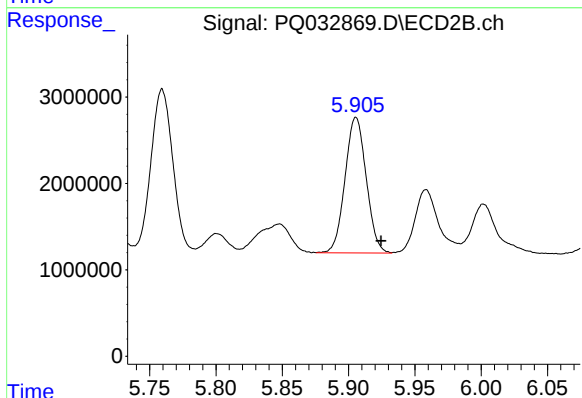
#26 AR-1254-1

R.T.: 6.832 min
Delta R.T.: -0.015 min
Response: 30324127
Conc: 182.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-DEBRISRE

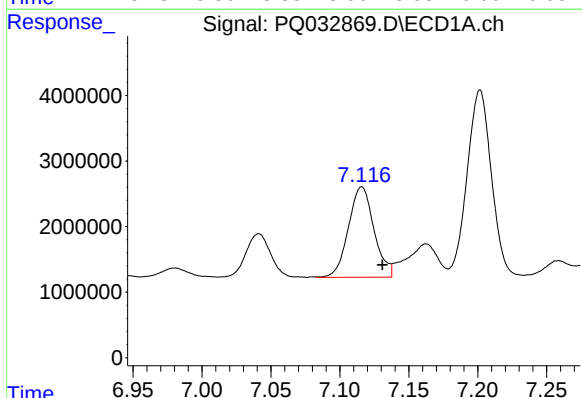
Manual Integrations
APPROVED

Sohil
10/11/2018 3:02:13 PM



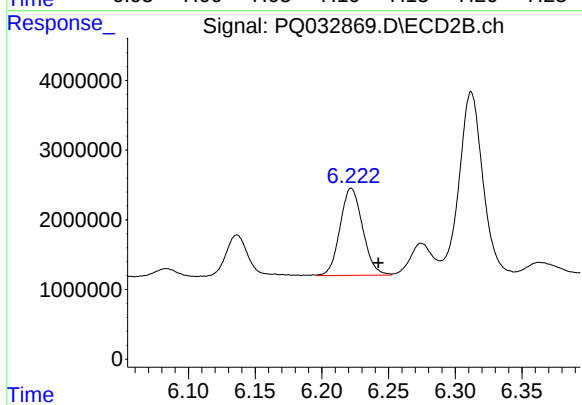
#26 AR-1254-1

R.T.: 5.906 min
Delta R.T.: -0.019 min
Response: 17481527
Conc: 145.39 ng/ml



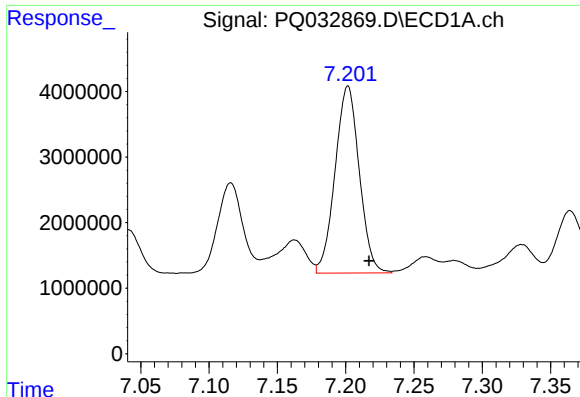
#27 AR-1254-2

R.T.: 7.116 min
Delta R.T.: -0.015 min
Response: 17829067
Conc: 175.28 ng/ml



#27 AR-1254-2

R.T.: 6.222 min
Delta R.T.: -0.020 min
Response: 14750272
Conc: 149.25 ng/ml



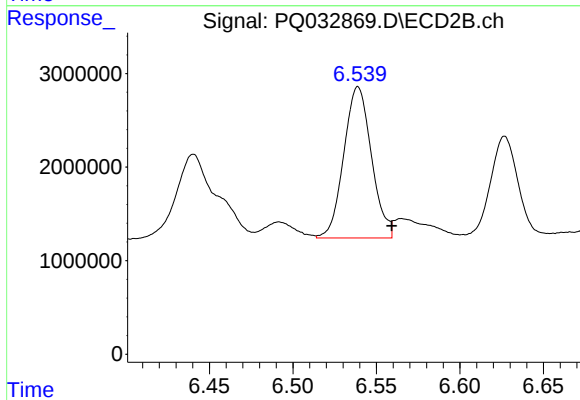
#28 AR-1254-3

R.T.: 7.202 min
Delta R.T.: -0.016 min
Response: 35141616
Conc: 193.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-DEBRISRE

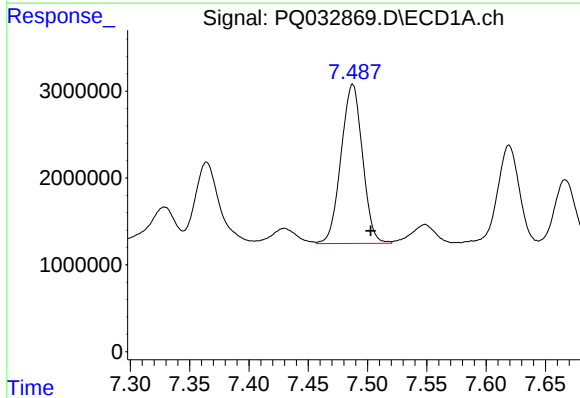
Manual Integrations
APPROVED

Sohil
10/11/2018 3:02:13 PM



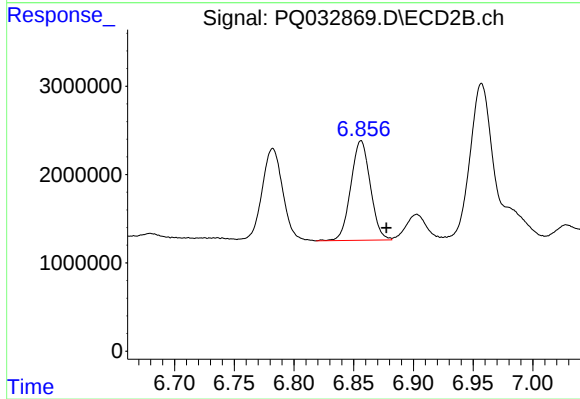
#28 AR-1254-3

R.T.: 6.539 min
Delta R.T.: -0.021 min
Response: 18651758
Conc: 148.73 ng/ml m



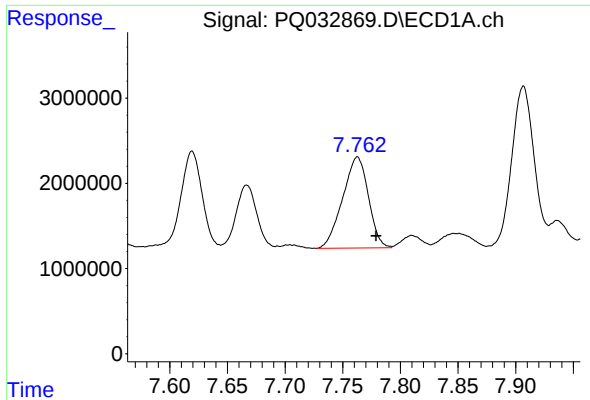
#29 AR-1254-4

R.T.: 7.488 min
Delta R.T.: -0.015 min
Response: 23087449
Conc: 173.27 ng/ml



#29 AR-1254-4

R.T.: 6.856 min
Delta R.T.: -0.021 min
Response: 12820126
Conc: 145.75 ng/ml



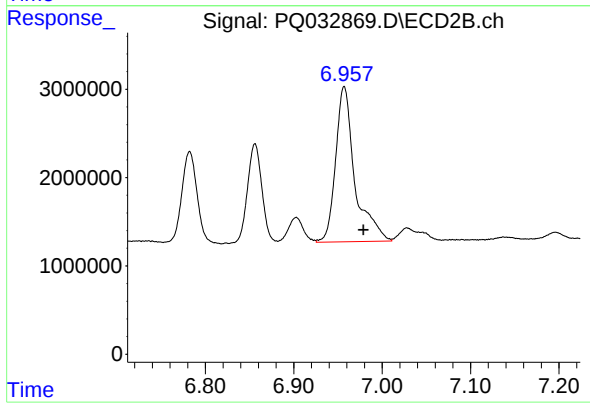
#30 AR-1254-5

R.T.: 7.763 min
Delta R.T.: -0.016 min
Response: 16637652
Conc: 162.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-DEBRISRE

Manual Integrations
APPROVED

Sohil
10/11/2018 3:02:13 PM



#30 AR-1254-5

R.T.: 6.957 min
Delta R.T.: -0.022 min
Response: 26674464
Conc: 153.56 ng/ml