

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051119\
 Data File : PQ039669.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2019 22:40
 Operator : AJ\MA
 Sample : K2765-21
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P026-SS006-0002-02

Manual Integrations
 APPROVED

Ankita
 5/15/2019 2:01:40 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 00:32:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 10 01:55:02 2019
 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...	5.654	4.761	82353032	52042158	14.407m	14.181
2) SA Decachlor...	12.023	10.507	59069455	26040194	9.142m	7.859
Target Compounds						
31) L7 AR-1260-1	8.869	7.919	789.9E6	519.8E6	3097.658	2934.842
32) L7 AR-1260-2	9.139	8.123	1087.5E6	758.5E6	3488.996	3456.969
33) L7 AR-1260-3	9.514	8.287	644.7E6	598.3E6	2578.984	2892.811
34) L7 AR-1260-4	9.756	8.785	803.6E6	439.2E6	2785.284	2516.953
35) L7 AR-1260-5	10.100	9.038	1528.7E6	1140.8E6	2586.289	2690.771

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051119\
Data File : PQ039669.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2019 22:40
Operator : AJ\MA
Sample : K2765-21
Misc :
ALS Vial : 26 Sample Multiplier: 1

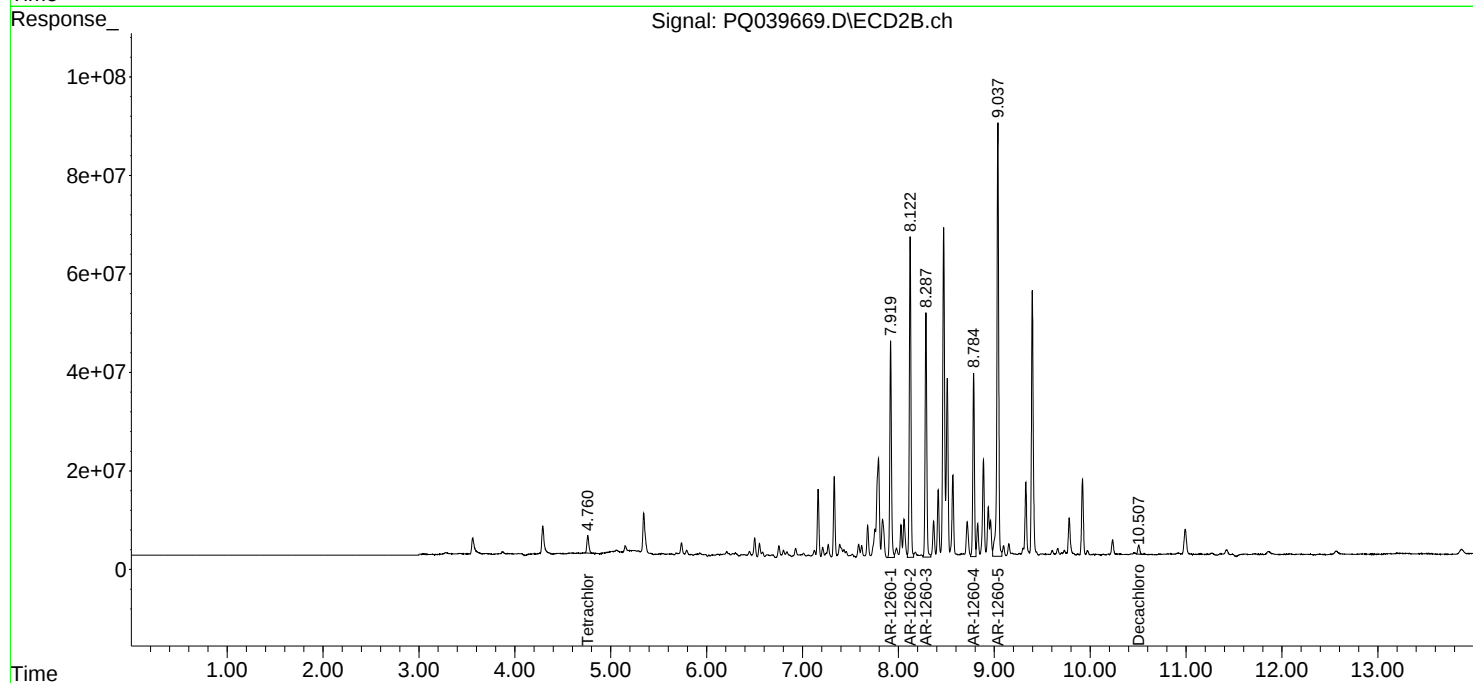
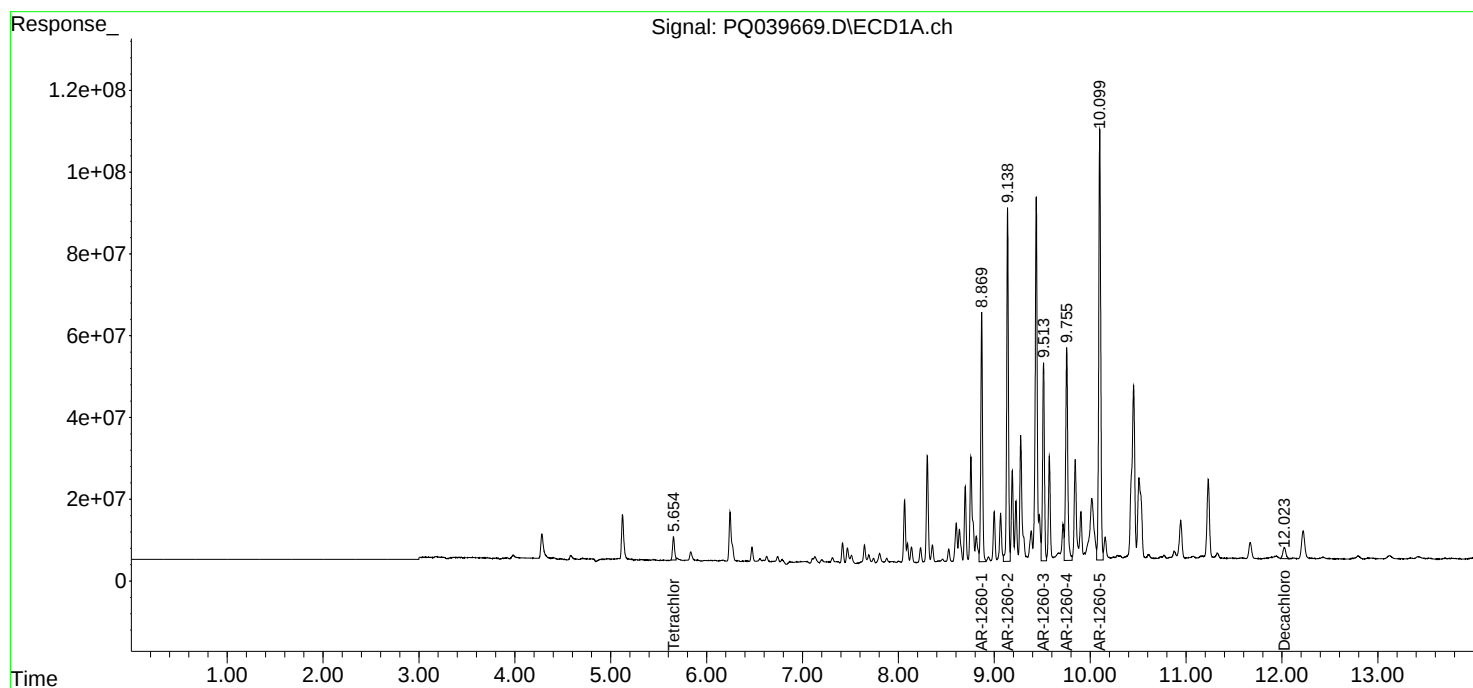
Instrument :
ECD_Q
ClientSampleId :
P026-SS006-0002-02

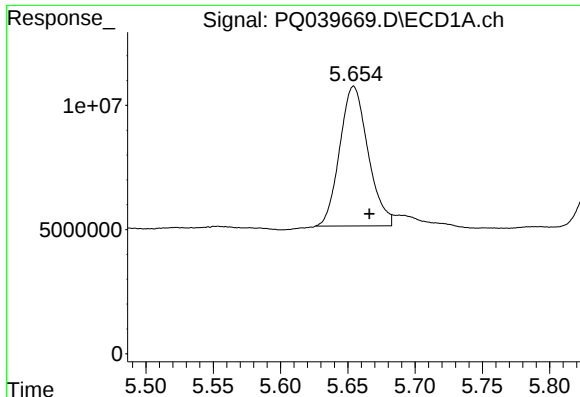
Manual Integrations
APPROVED

Ankita
5/15/2019 2:01:40 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 00:32:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 10 01:55:02 2019
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





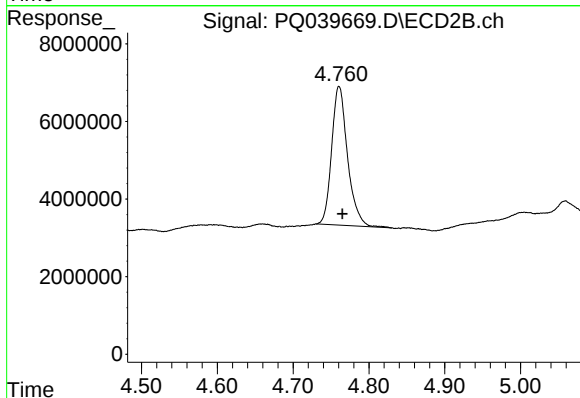
#1 Tetrachloro-m-xylene

R.T.: 5.654 min
Delta R.T.: -0.012 min
Response: 82353032
Conc: 14.41 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS006-0002-02

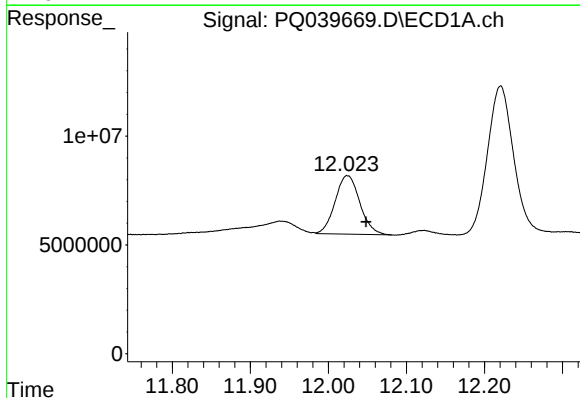
Manual Integrations
APPROVED

Ankita
5/15/2019 2:01:40 PM



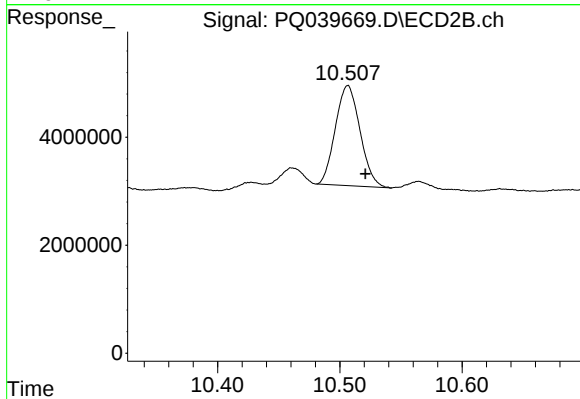
#1 Tetrachloro-m-xylene

R.T.: 4.761 min
Delta R.T.: -0.005 min
Response: 52042158
Conc: 14.18 ng/ml



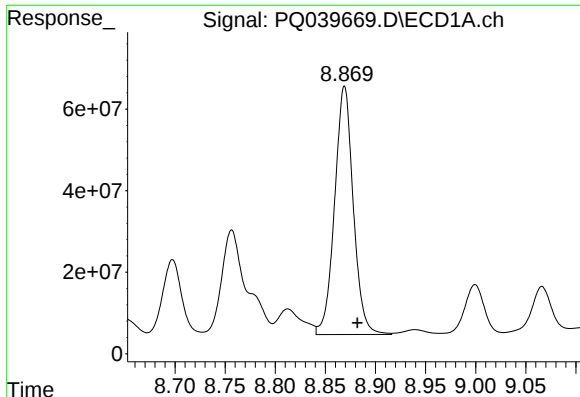
#2 Decachlorobiphenyl

R.T.: 12.023 min
Delta R.T.: -0.026 min
Response: 59069455
Conc: 9.14 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.507 min
Delta R.T.: -0.014 min
Response: 26040194
Conc: 7.86 ng/ml



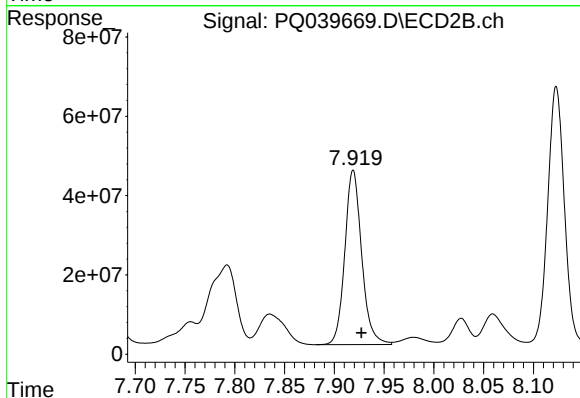
#31 AR-1260-1

R.T.: 8.869 min
Delta R.T.: -0.013 min
Response: 789850769
Conc: 3097.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS006-0002-02

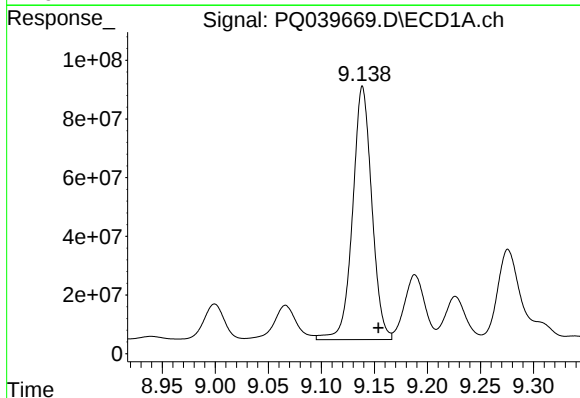
Manual Integrations
APPROVED

Ankita
5/15/2019 2:01:40 PM



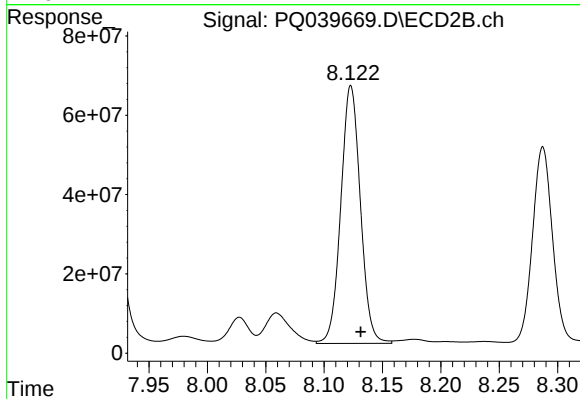
#31 AR-1260-1

R.T.: 7.919 min
Delta R.T.: -0.008 min
Response: 519757043
Conc: 2934.84 ng/ml



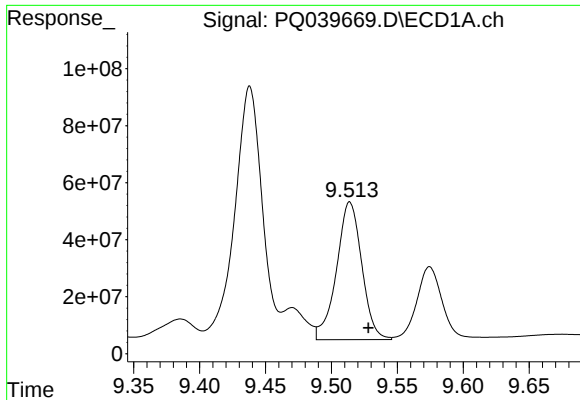
#32 AR-1260-2

R.T.: 9.139 min
Delta R.T.: -0.015 min
Response: 1087458539
Conc: 3489.00 ng/ml



#32 AR-1260-2

R.T.: 8.123 min
Delta R.T.: -0.008 min
Response: 758533588
Conc: 3456.97 ng/ml



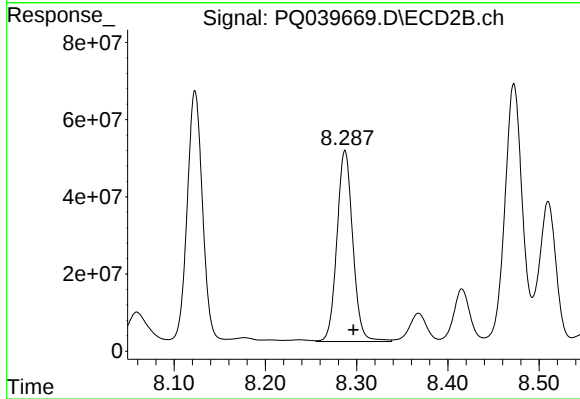
#33 AR-1260-3

R.T.: 9.514 min
Delta R.T.: -0.014 min
Response: 644650841
Conc: 2578.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS006-0002-02

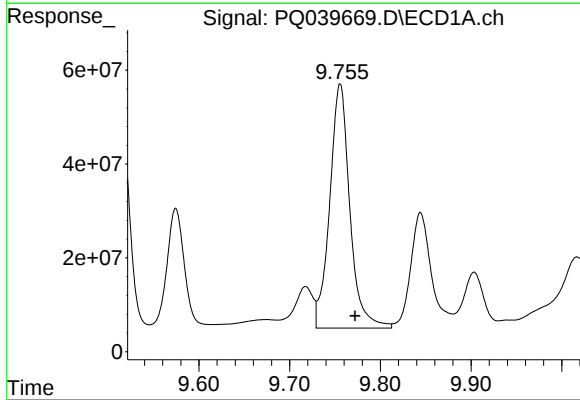
Manual Integrations
APPROVED

Ankita
5/15/2019 2:01:40 PM



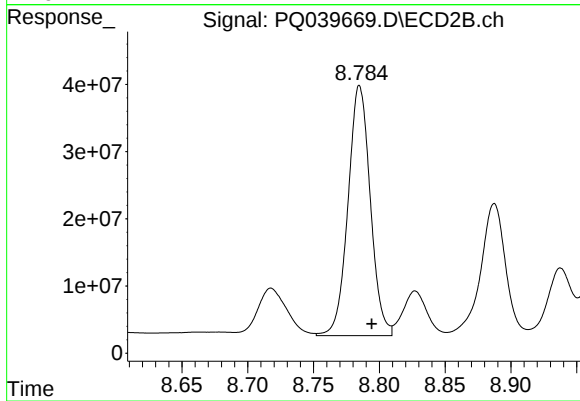
#33 AR-1260-3

R.T.: 8.287 min
Delta R.T.: -0.009 min
Response: 598253489
Conc: 2892.81 ng/ml



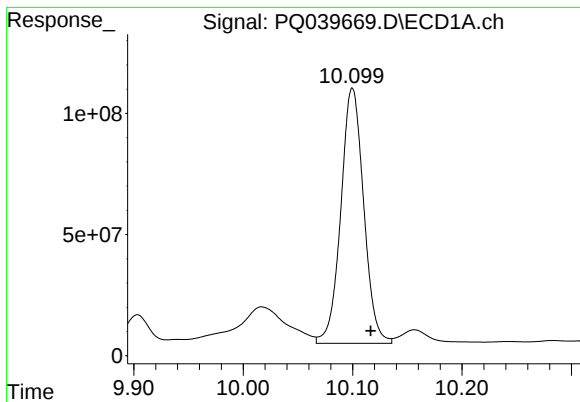
#34 AR-1260-4

R.T.: 9.756 min
Delta R.T.: -0.017 min
Response: 803596588
Conc: 2785.28 ng/ml



#34 AR-1260-4

R.T.: 8.785 min
Delta R.T.: -0.009 min
Response: 439179809
Conc: 2516.95 ng/ml



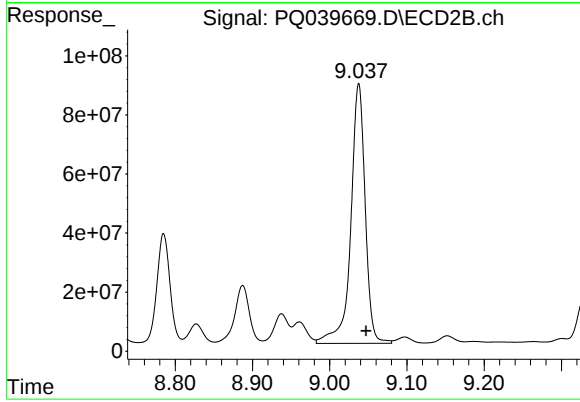
#35 AR-1260-5

R.T.: 10.100 min
Delta R.T.: -0.017 min
Response: 1528688036
Conc: 2586.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS006-0002-02

Manual Integrations
APPROVED

Ankita
5/15/2019 2:01:40 PM



#35 AR-1260-5

R.T.: 9.038 min
Delta R.T.: -0.009 min
Response: 1140781843
Conc: 2690.77 ng/ml