

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062218\
 Data File : PQ029942.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2018 22:07
 Operator : UA/SM
 Sample : AR1660ICC800
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660401

Manual Integrations
 APPROVED

UGO
 6/22/2018 3:37:06 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 04:05:44 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062218CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 22 03:58:28 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.439	3.699	3622.5E6	517.7E6	39.534	39.400
2)	SA Decachlor...	10.123	8.678	4733.0E6	1158.4E6	82.008	81.885
Target Compounds							
3)	L1 AR-1016-1	4.810	4.073	1078.3E6	165.8E6	791.815	782.957
4)	L1 AR-1016-2	5.336	4.558	1589.3E6	243.9E6	793.402	793.751
5)	L1 AR-1016-3	5.686	4.850	1975.8E6	321.9E6	803.394	794.722
6)	L1 AR-1016-4	5.784	4.970	1711.9E6	263.6E6	805.932	798.665
7)	L1 AR-1016-5	5.872	5.010	1341.7E6	195.8E6	808.560	793.622
31)	L7 AR-1260-1	7.189	6.247	2784.8E6	546.8E6	821.940	809.684
32)	L7 AR-1260-2	7.443	6.432	3258.0E6	694.3E6	821.903	812.322
33)	L7 AR-1260-3	7.798	6.586	2350.4E6	642.9E6	823.958	815.319
34)	L7 AR-1260-4	8.341	7.293	5265.3E6	1397.7E6	821.100	819.220
35)	L7 AR-1260-5	8.664	7.640	3285.7E6	991.7E6	831.251m	820.537

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062218\
Data File : PQ029942.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jun 2018 22:07
Operator : UA/SM
Sample : AR1660ICC800
Misc :
ALS Vial : 64 Sample Multiplier: 1

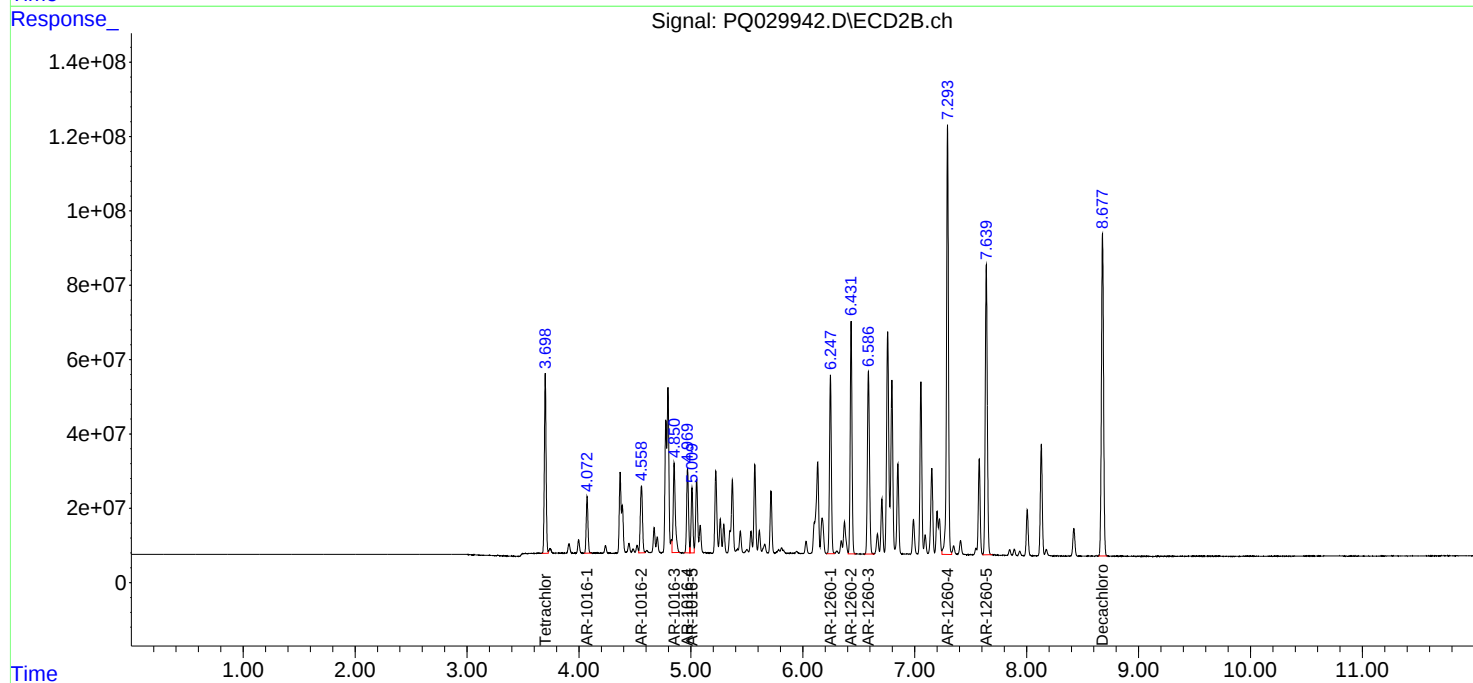
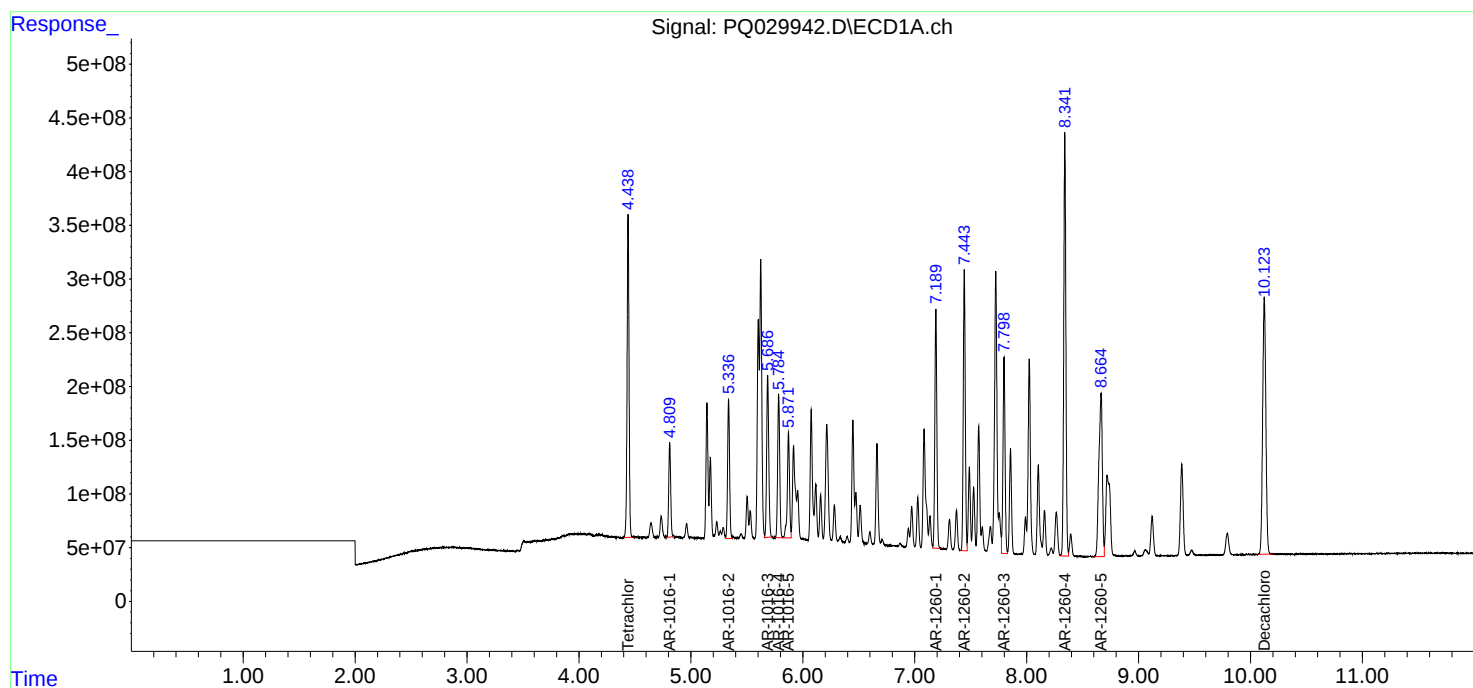
Instrument :
ECD_Q
ClientSampled :
AR1660401

Manual Integrations
APPROVED

UGO
6/22/2018 3:37:06 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 04:05:44 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 22 03:58:28 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062218\

Data File : PQ029942.D

Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch

Acq On : 21 Jun 2018 22:07

Operator : UA/SM

Sample : AR1660ICC800

Misc :

ALS Vial : 64 Sample Multiplier: 1

Integration File signal 1: autoint1.e

Integration File signal 2: autoint2.e

Quant Time: Jun 22 04:05:44 2018

Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062218CLP.M

Quant Title : GC EXTRACTABLES

QLast Update : Fri Jun 22 03:58:28 2018

Response via : Initial Calibration

Integrator: ChemStation

Volume Inj. : 1 µl

Signal #1 Phase : ZB MR1

Signal #2 Phase: ZB MR2

Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.439	3.699	3622.5E6	517.7E6	39.534	39.400
2) SA Decachlor...	10.123	8.678	4733.0E6	1158.4E6	82.008	81.885

Target Compounds

3) L1 AR-1016-1	4.810	4.073	1078.3E6	165.8E6	791.815	782.957
4) L1 AR-1016-2	5.336	4.558	1589.3E6	243.9E6	793.402	793.751
5) L1 AR-1016-3	5.686	4.850	1975.8E6	321.9E6	803.394	794.722
6) L1 AR-1016-4	5.784	4.970	1711.9E6	263.6E6	805.932	798.665
7) L1 AR-1016-5	5.872	5.010	1341.7E6	195.8E6	808.560	793.622
31) L7 AR-1260-1	7.189	6.247	2784.8E6	546.8E6	821.940	809.684
32) L7 AR-1260-2	7.443	6.432	3258.0E6	694.3E6	821.903	812.322
33) L7 AR-1260-3	7.798	6.586	2350.4E6	642.9E6	823.958	815.319
34) L7 AR-1260-4	8.341	7.293	5265.3E6	1397.7E6	821.100	819.220
35) L7 AR-1260-5	8.664	7.640	3285.7E6	991.7E6	831.251m	820.537 y

UA
06/22/2018

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

Instrument :

ECD_Q

Client Sampled :

AR1660401

Manual Integrations

APPROVED

UGO

6/22/2018 3:37:06 PM