

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032519\
 Data File : PQ038320.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2019 20:57
 Operator : SM\SJ
 Sample : PB118202BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ALCS02

Manual Integrations
 APPROVED

mohammad
 3/27/2019 11:23:32 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 00:49:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 05:45:22 2019
 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...	4.726	4.006	79786911	32560914	19.359	19.292
2) SA Decachlor...	10.682	9.147	229.9E6	100.7E6	42.269	42.558
Target Compounds						
3) L1 AR-1016-1	5.906	5.112	14481703	6037466	60.644	56.510m
4) L1 AR-1016-2	5.929	5.132	21684589	8926646	59.733	57.625m
5) L1 AR-1016-3	5.993	5.313	13125134	4955373	58.965	61.800
6) L1 AR-1016-4	6.093	5.350	10862176	4347233	58.921	68.466
7) L1 AR-1016-5	6.388	5.569	11106664	5284223	60.171	60.330
31) L7 AR-1260-1	7.519	6.609	23317450	11876297	54.805	58.088
32) L7 AR-1260-2	7.775	6.793	27705031	15486795	53.969	60.458
33) L7 AR-1260-3	8.138	6.953	18128537	13313289	46.865	55.652m
34) L7 AR-1260-4	8.378	7.427	23162015	10322447	50.778	52.150m
35) L7 AR-1260-5	8.721	7.665	44397330	24840475	46.884	50.521

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032519\
Data File : PQ038320.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Mar 2019 20:57
Operator : SM\SJ
Sample : PB118202BS
Misc :
ALS Vial : 32 Sample Multiplier: 1

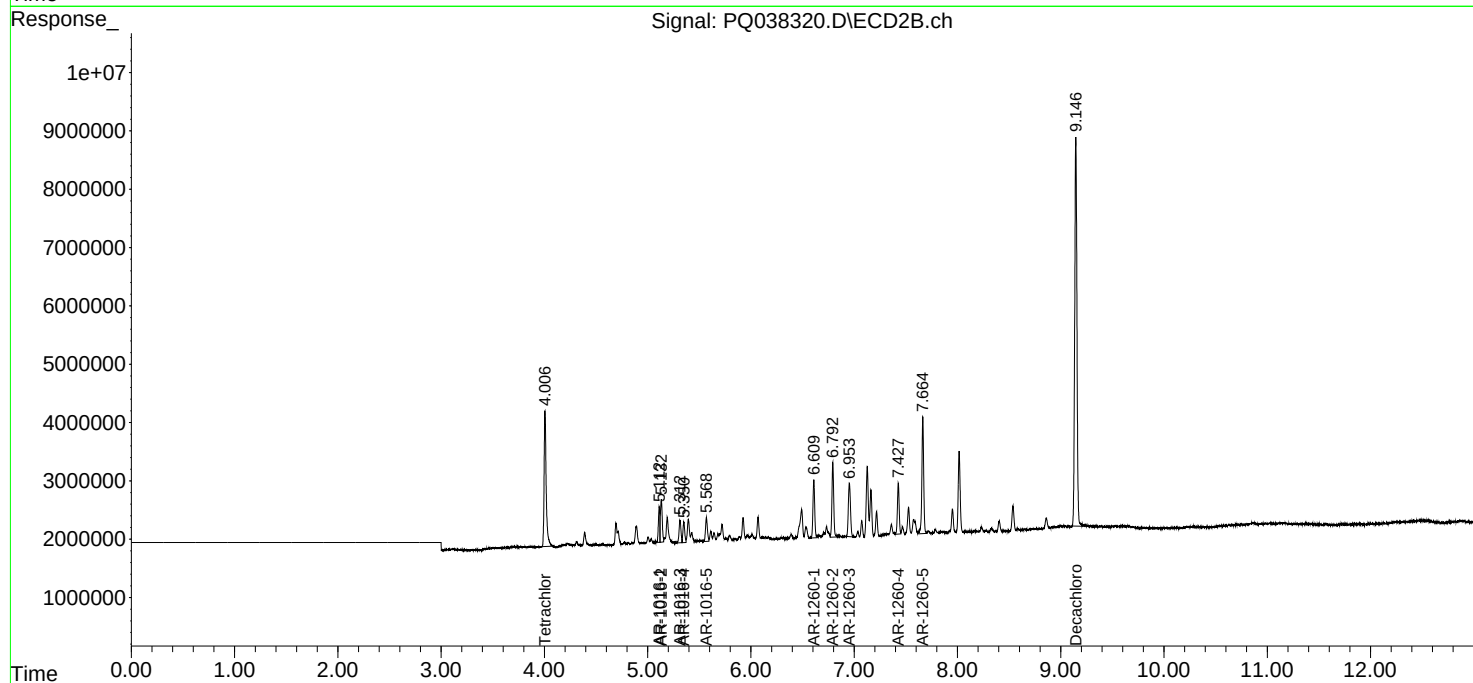
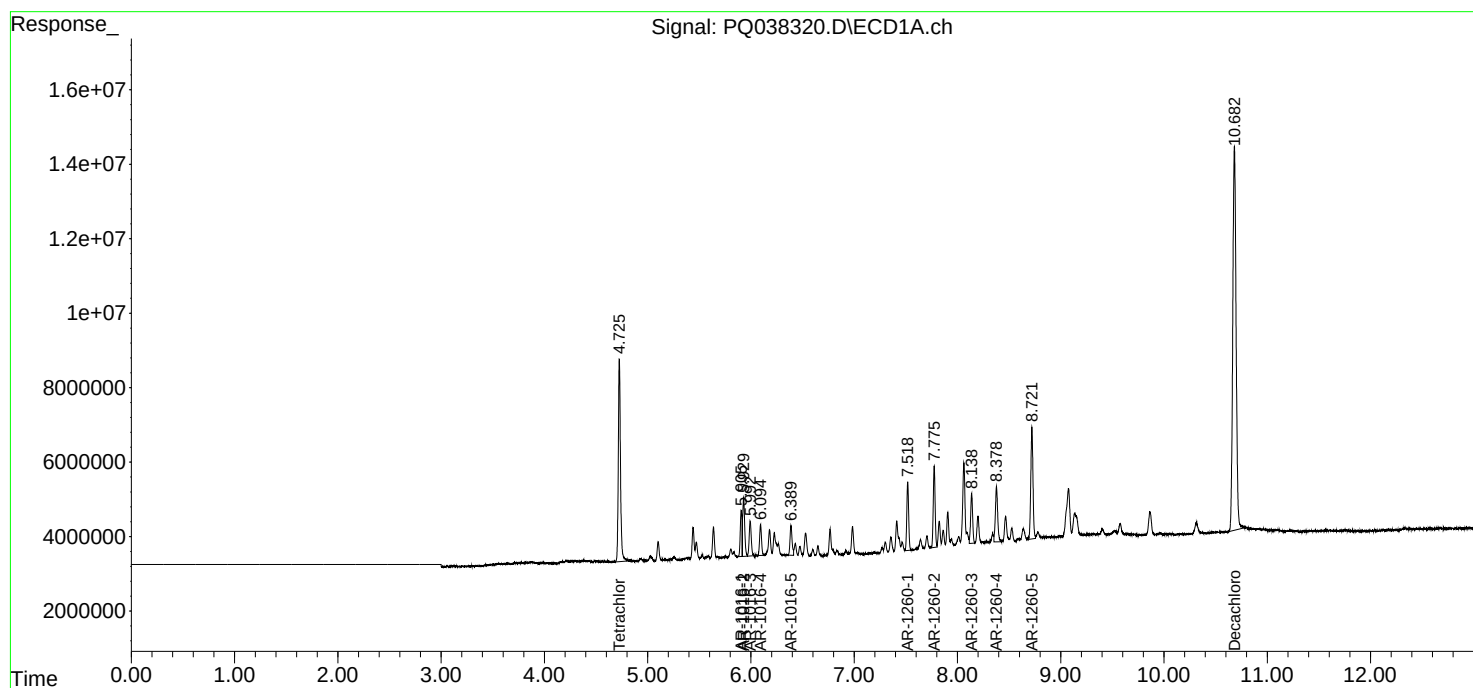
Instrument :
ECD_Q
ClientSampleId :
ALCS02

Manual Integrations
APPROVED

mohammad
3/27/2019 11:23:32 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 00:49:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 05:45:22 2019
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\PQ032519\

Data File : PQ038320.D

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

Acq On : 25 Mar 2019 20:57

Operator : SM\SJ

Sample : PB118202BS

Misc :

ALS Vial : 32 Sample Multiplier: 1

Integration File signal 1: autoint1.e

Integration File signal 2: autoint2.e

Quant Time: Mar 26 00:49:54 2019

Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M

Quant Title : GC EXTRACTABLES

QLast Update : Mon Mar 25 05:45:22 2019

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

Instrument :

ECD_Q

ClientSampleId :

ALCS02

Manual Integrations

APPROVED

mohammad

3/27/2019 11:23:32 AM

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
----------	------	------	--------	--------	-------	-------

System Monitoring Compounds

1) SA Tetrachlo...	4.726	4.006	79786911	32560914	19.359	19.292
2) SA Decachlor...	10.682	9.147	229.9E6	100.7E6	42.269	42.558

Target Compounds

3) L1 AR-1016-1	5.906	5.112	14481703	6037466	60.644	56.510m
4) L1 AR-1016-2	5.929	5.132	21684589	8926646	59.733	57.625m
5) L1 AR-1016-3	5.993	5.313	13125134	4955373	58.965	61.800
6) L1 AR-1016-4	6.093	5.350	10862176	4347233	58.921	68.466
7) L1 AR-1016-5	6.388	5.569	11106664	5284223	60.171	60.330
31) L7 AR-1260-1	7.519	6.609	23317450	11876297	54.805	58.088
32) L7 AR-1260-2	7.775	6.793	27705031	15486795	53.969	60.458
33) L7 AR-1260-3	8.138	6.953	18128537	13313289	46.865	55.652m
34) L7 AR-1260-4	8.378	7.427	23162015	10322447	50.778	52.150m
35) L7 AR-1260-5	8.721	7.665	44397330	24840475	46.884	50.521

S.J
03/29/19

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