

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032519\
 Data File : PQ038294.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2019 14:12
 Operator : SM\SJ
 Sample : PB118148BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ALCS48

Manual Integrations
 APPROVED

mohammad
 3/27/2019 11:23:20 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 00:35:25 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...	4.724	4.004	105.7E6	47592917	25.651	28.199
2) SA Decachlor...	10.684	9.150	245.9E6	113.5E6	45.198	47.984
Target Compounds						
3) L1 AR-1016-1	5.906	5.112	19719809	9099054	82.579	85.166m
4) L1 AR-1016-2	5.929	5.132	28341636	12519485	78.070	80.818m
5) L1 AR-1016-3	5.992	5.313	17299025	7017256	77.716	87.514
6) L1 AR-1016-4	6.093	5.351	13774125	6501152	74.716	102.388 #
7) L1 AR-1016-5	6.388	5.570	15601428	7443745	84.522	84.986m
31) L7 AR-1260-1	7.519	6.610	29922357	14899754	70.329	72.876m
32) L7 AR-1260-2	7.775	6.796	33786841	19405123	65.816	75.755
33) L7 AR-1260-3	8.138	6.954	22557123	16850241	58.313	70.438m
34) L7 AR-1260-4	8.379	7.429	27171952	12060925	59.570	60.933m
35) L7 AR-1260-5	8.721	7.667	53826988	31369204	56.842	63.800

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032519\
Data File : PQ038294.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Mar 2019 14:12
Operator : SM\SJ
Sample : PB118148BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

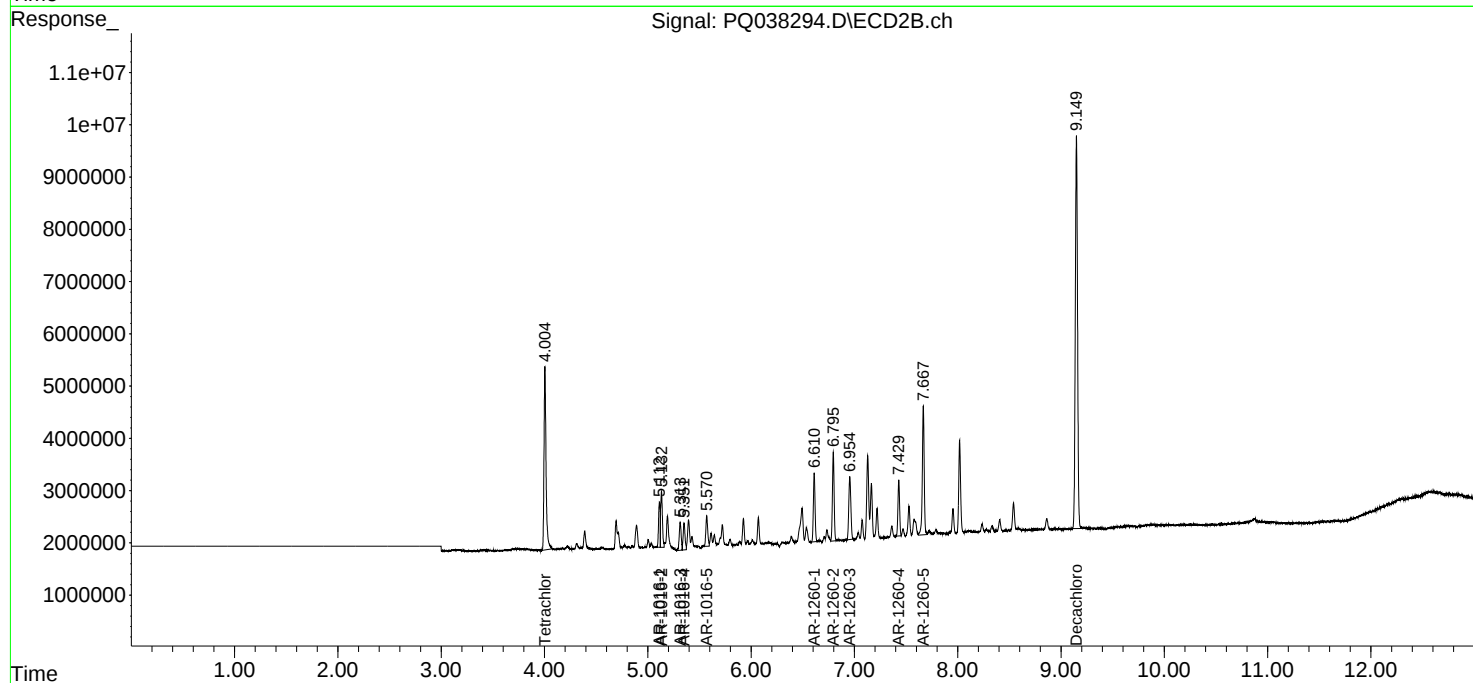
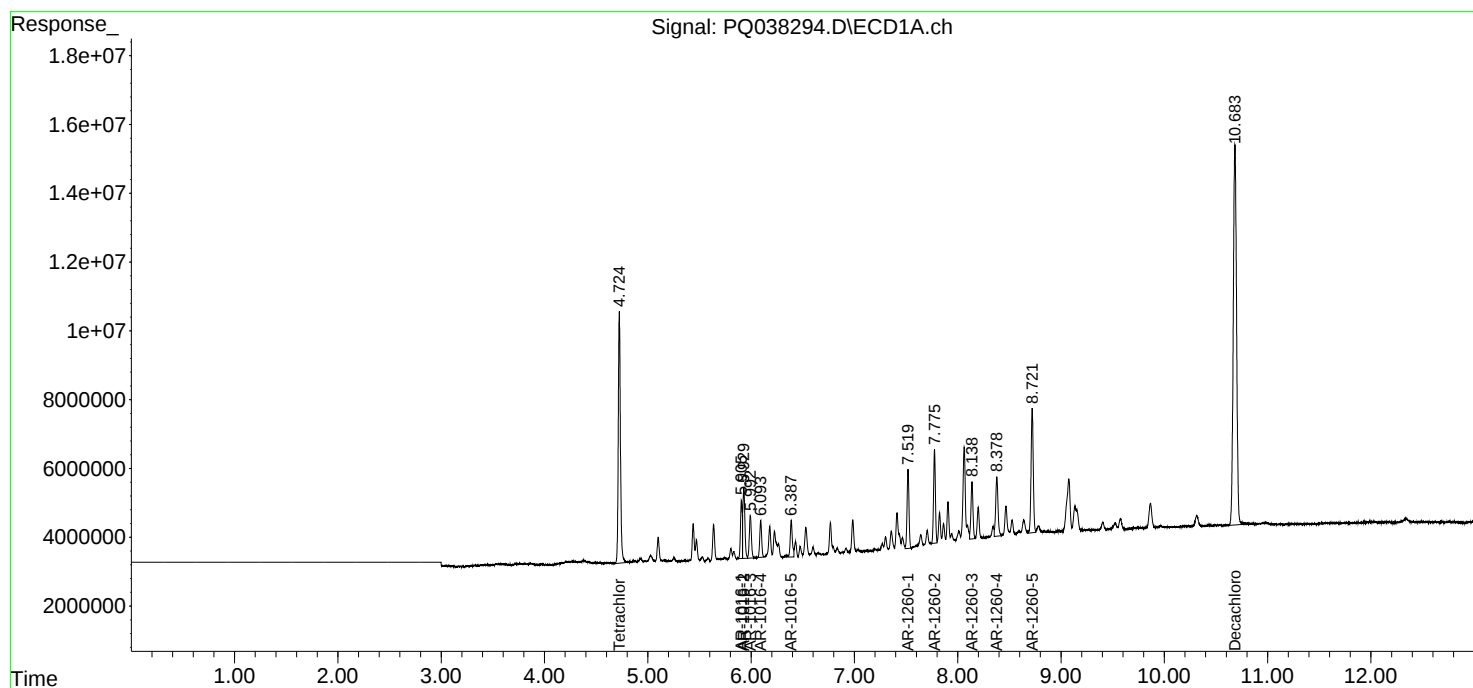
Instrument :
ECD_Q
ClientSampleId :
ALCS48

Manual Integrations
APPROVED

mohammad
3/27/2019 11:23:20 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 00:35:25 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 : PQ038294.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2019 14:12
 Operator : SM\SJ
 Sample : PB118148BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ALCS48

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 00:35:25 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

Manual Integrations
 APPROVED

mohammad
 3/27/2019 11:23:20 AM

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...	4.724	4.004	105.7E6	47592917	25.651	28.199
2) SA Decachlor...	10.684	9.150	245.9E6	113.5E6	45.198	47.984
Target Compounds						
3) L1 AR-1016-1	5.906	5.112	19719809	9099054	82.579	85.166m
4) L1 AR-1016-2	5.929	5.132	28341636	12519485	78.070	80.818m
5) L1 AR-1016-3	5.992	5.313	17299025	7017256	77.716	87.514
6) L1 AR-1016-4	6.093	5.351	13774125	6501152	74.716	102.388 #
7) L1 AR-1016-5	6.388	5.570	15601428	7443745	84.522	84.986m
31) L7 AR-1260-1	7.519	6.610	29922357	14899754	70.329	72.876m
32) L7 AR-1260-2	7.775	6.796	33786841	19405123	65.816	75.755
33) L7 AR-1260-3	8.138	6.954	22557123	16850241	58.313	70.438m
34) L7 AR-1260-4	8.379	7.429	27171952	12060925	59.570	60.933m
35) L7 AR-1260-5	8.721	7.667	53826988	31369204	56.842	63.800

S.J
 03/29/19

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