

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032519\
 Data File : PQ038330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2019 00:04
 Operator : SM\SJ
 Sample : K2031-08
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BF5R8

Manual Integrations
 APPROVED

mohammad
 3/27/2019 11:23:47 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 05:19:14 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...	4.725	4.004	79075980	34067409	19.186	20.185
2)	SA Decachlor...	10.681	9.144	184.1E6	81066972	33.837	34.265
Target Compounds							
21)	L5 AR-1248-1	5.915	5.113	32204972	12562986	299.331m	250.355m
22)	L5 AR-1248-2	6.180	5.349	102.5E6	48350897	628.566	678.522
23)	L5 AR-1248-3	6.388	5.392	96209354	33227942	526.055	453.609m
24)	L5 AR-1248-4	6.793	5.569	71280733	42308025	339.984	467.894 #
25)	L5 AR-1248-5	6.834	5.964	127.5E6	43210989	632.833	481.628
26)	L6 AR-1254-1	6.766	5.922	165.1E6	97106868	687.344	603.972
27)	L6 AR-1254-2	6.986	6.068	282.6E6	87168865	749.232	623.860m
28)	L6 AR-1254-3	7.355	6.479	371.5E6	225.4E6	915.007	937.375
29)	L6 AR-1254-4	7.641	6.705	276.1E6	128.1E6	980.990	826.336m
30)	L6 AR-1254-5	8.062	7.126	449.6E6	291.3E6	1392.918	1437.163

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032519\
Data File : PQ038330.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Mar 2019 00:04
Operator : SM\SJ
Sample : K2031-08
Misc :
ALS Vial : 39 Sample Multiplier: 1

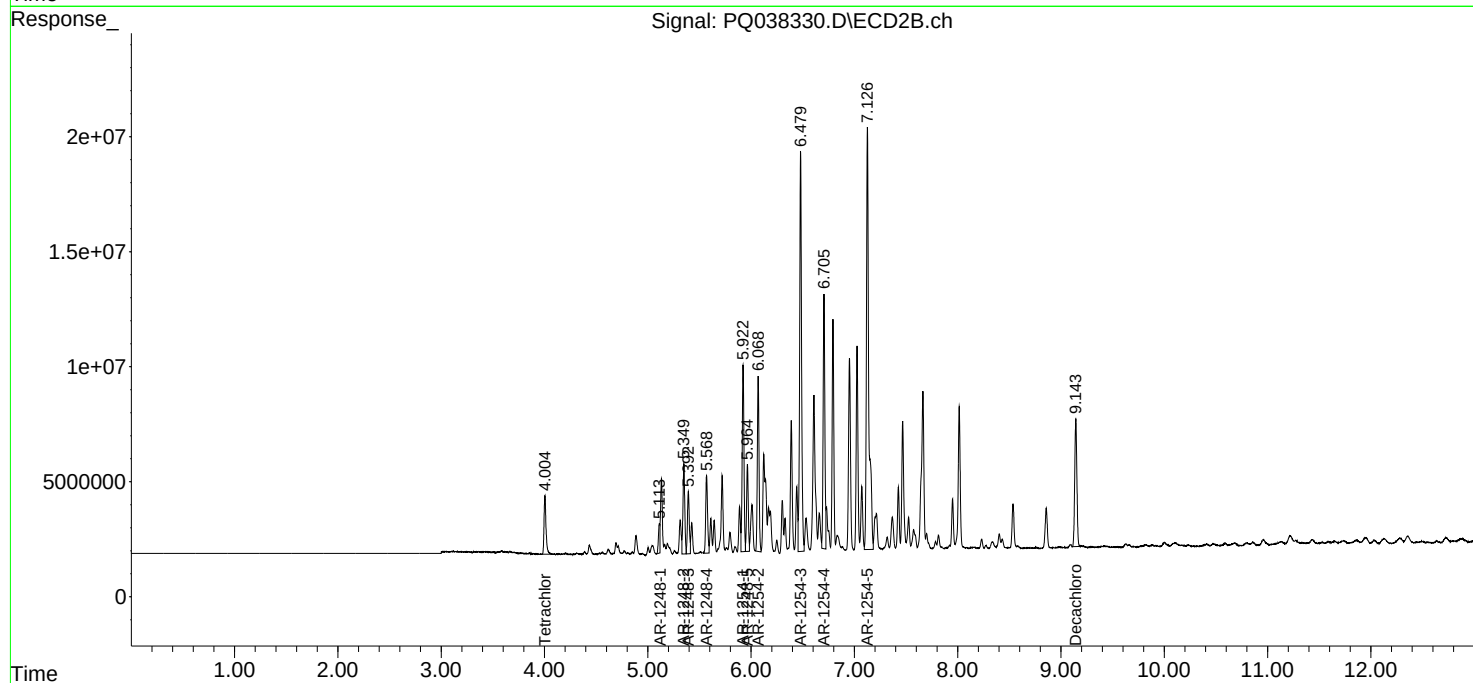
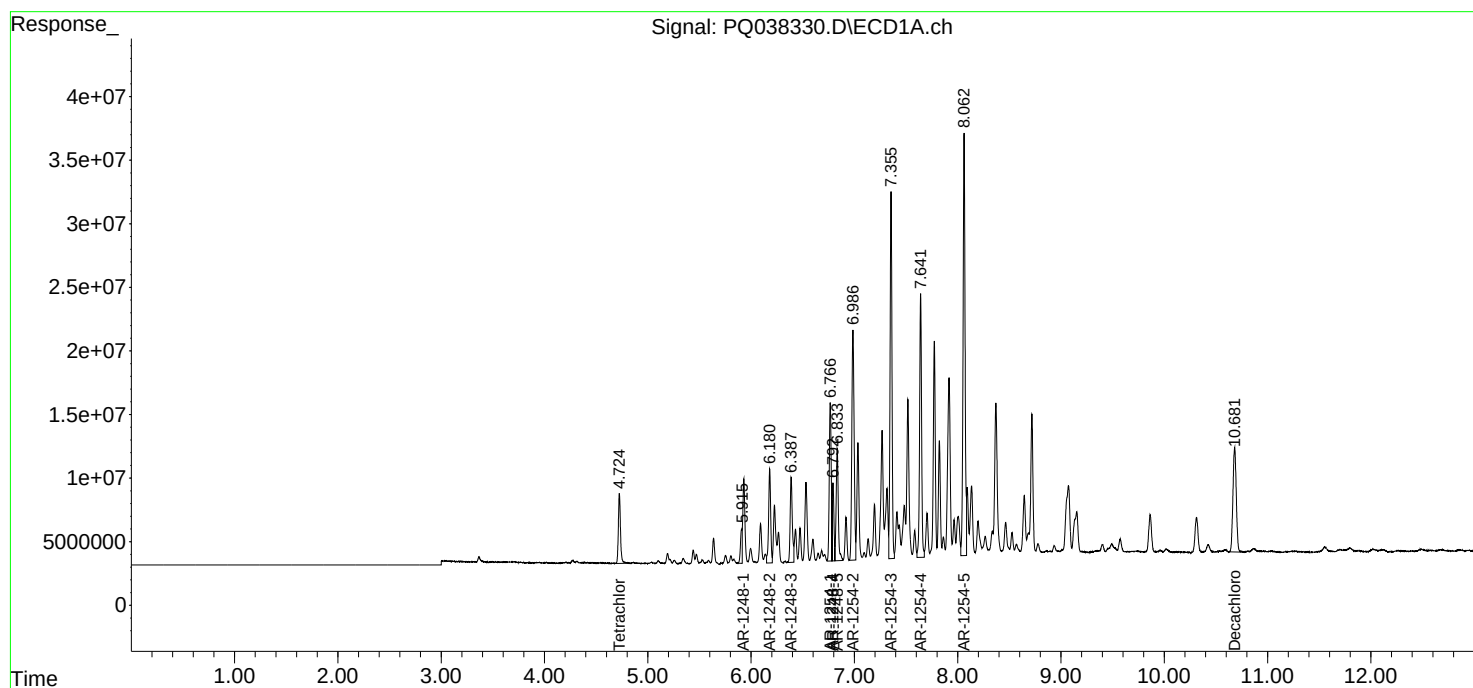
Instrument :
ECD_Q
ClientSampleId :
BF5R8

Manual Integrations
APPROVED

mohammad
3/27/2019 11:23:47 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 05:19:14 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 : PQ038330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2019 00:04
 Operator : SM\SJ
 Sample : K2031-08
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BF5R8

Manual Integrations
 APPROVED

mohammad
 3/27/2019 11:23:47 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 05:19:14 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...	4.725	4.004	79075980	34067409	19.186	20.185
2) SA Decachlor...	10.681	9.144	184.1E6	81066972	33.837	34.265
Target Compounds						
21) L5 AR-1248-1	5.915	5.113	32204972	12562986	299.331m	250.355m
22) L5 AR-1248-2	6.180	5.349	102.5E6	48350897	628.566	678.522
23) L5 AR-1248-3	6.388	5.392	96209354	33227942	526.055	453.609m
24) L5 AR-1248-4	6.793	5.569	71280733	42308025	339.984	467.894 #
25) L5 AR-1248-5	6.834	5.964	127.5E6	43210989	632.833	481.628
26) L6 AR-1254-1	6.766	5.922	165.1E6	97106868	687.344	603.972
27) L6 AR-1254-2	6.986	6.068	282.6E6	87168865	749.232	623.860m
28) L6 AR-1254-3	7.355	6.479	371.5E6	225.4E6	915.007	937.375
29) L6 AR-1254-4	7.641	6.705	276.1E6	128.1E6	980.990	826.336m
30) L6 AR-1254-5	8.062	7.126	449.6E6	291.3E6	1392.918	1437.163

S-J
 03/29/19

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