Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073019\
Data File : PQ041851.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2019 03:14
Operator : SM\AJ
Sample : K3850-04MSD
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BENP1MSD

Manual Integrations APPROVED
Ankita
8/6/2019 9:06:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 11:29:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 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...	5.706	4.768	122.5E6	75979273	53.399	39.424 #
2)	SA Decachlor...	12.117	10.526	727.2E6	223.7E6	86.252m	46.253m#
	Target Compounds						
3)	L1 AR-1016-1	7.152	6.225	305.7E6	420.3E6	2828.787	4050.661 #
4)	L1 AR-1016-2	7.179	6.240	409.6E6	303.2E6	2616.670	2116.298
5)	L1 AR-1016-3	7.254	6.464	84801834	351.4E6	876.704m	4711.762 #
6)	L1 AR-1016-4	7.361	6.527	289.4E6	787.7E6	3709.367	12702.024 #
7)	L1 AR-1016-5	7.696	6.768	883.6E6	782.1E6	11240.122	9607.713m
21)	L5 AR-1248-1	7.152	6.225	305.7E6	420.3E6	4124.130	6339.513 #
22)	L5 AR-1248-2	7.478	6.527	1166.8E6	806.0E6	12646.702	9244.770m#
23)	L5 AR-1248-3	7.696	6.574	883.6E6	624.0E6	7886.270	6990.911m
24)	L5 AR-1248-4	8.152	6.768	1015.2E6	812.0E6	6492.587m	7372.745m
25)	L5 AR-1248-5	8.194	7.243	994.9E6	4419.9E6	6574.465m	34483.228m#
31)	L7 AR-1260-1	8.933	7.940	513.9E6	477.2E6	2888.772m	2630.038
32)	L7 AR-1260-2	9.195	8.140	230.1E6	594.2E6	912.092	2421.936m#
33)	L7 AR-1260-3	9.562	8.309	395.3E6	284.0E6	1725.346	1334.508m
34)	L7 AR-1260-4	9.841	8.798	6188.1E6	185.4E6	24234.670m	916.651 #
35)	L7 AR-1260-5	10.170	9.032	979.7E6	4139.3E6	1454.402	7013.428 #

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

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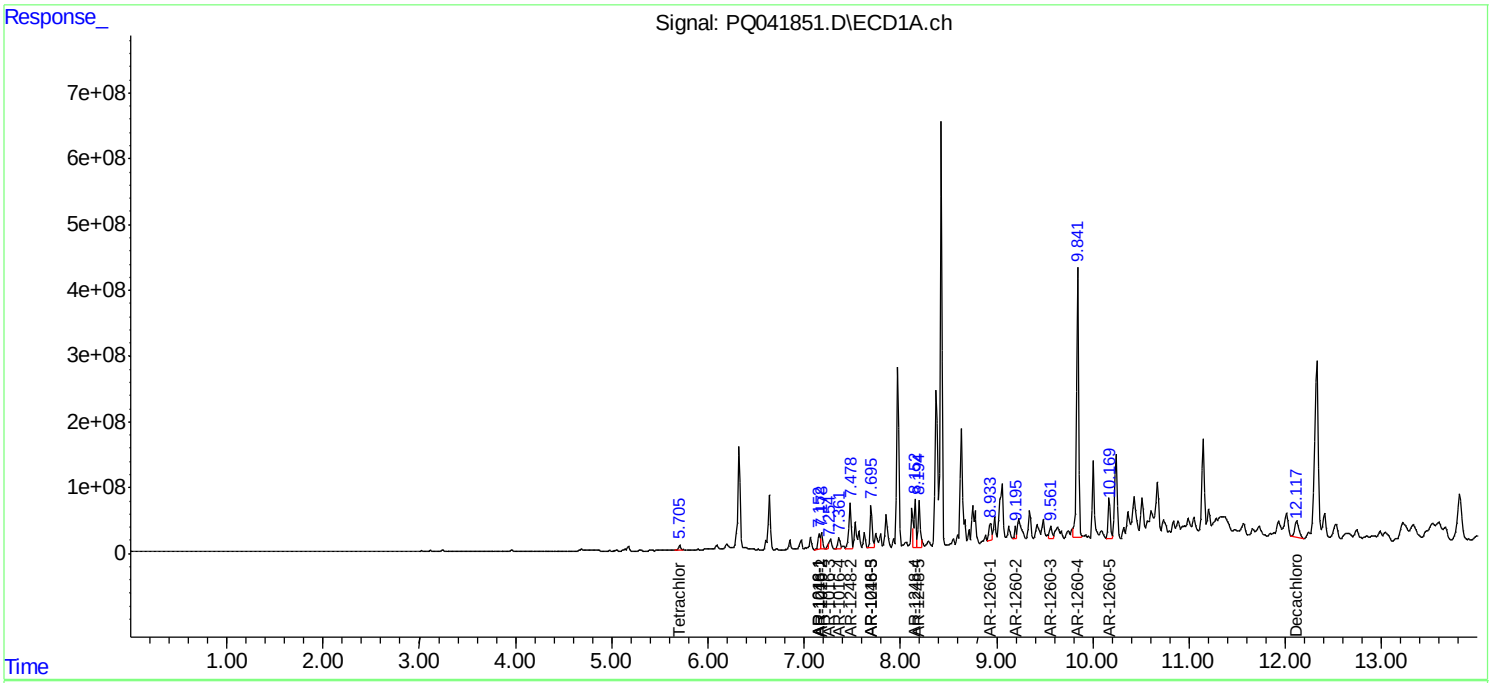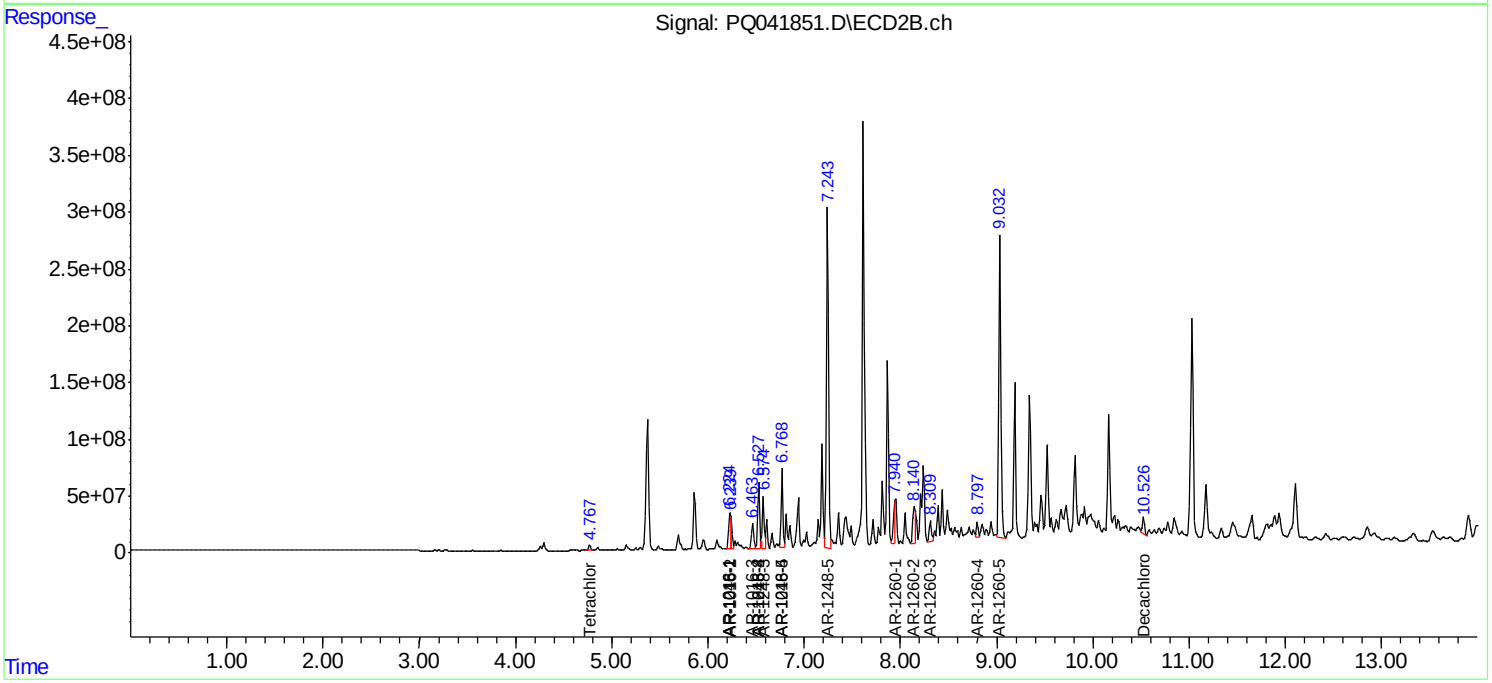
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