

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101818\
Data File : PQ033286.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Oct 2018 12:51
Operator : SM\SJ
Sample : J5183-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

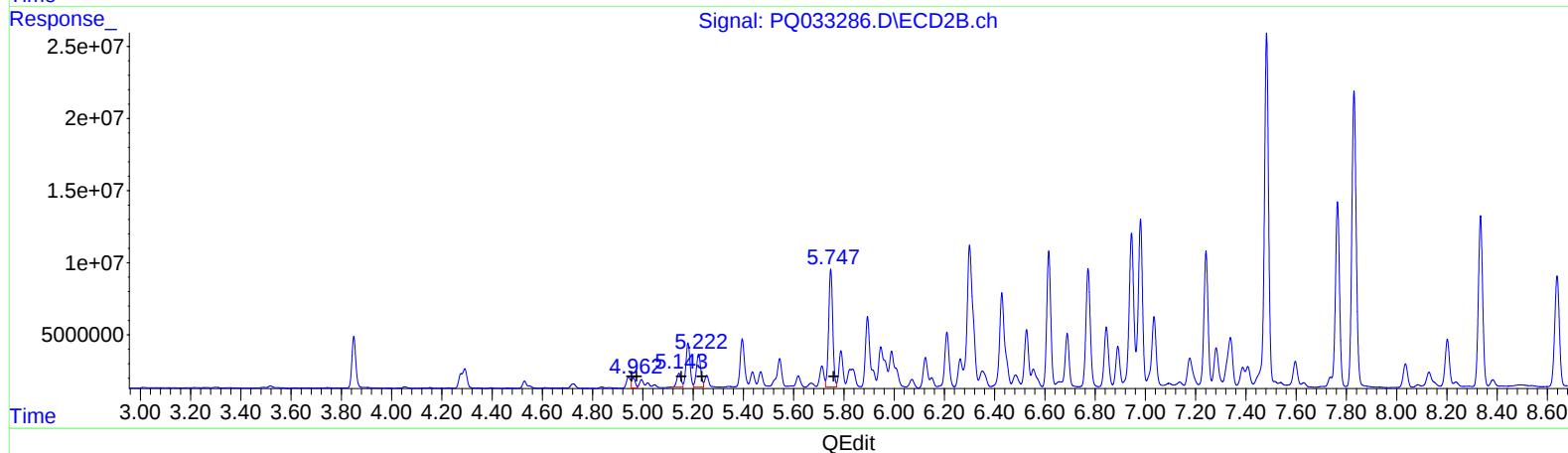
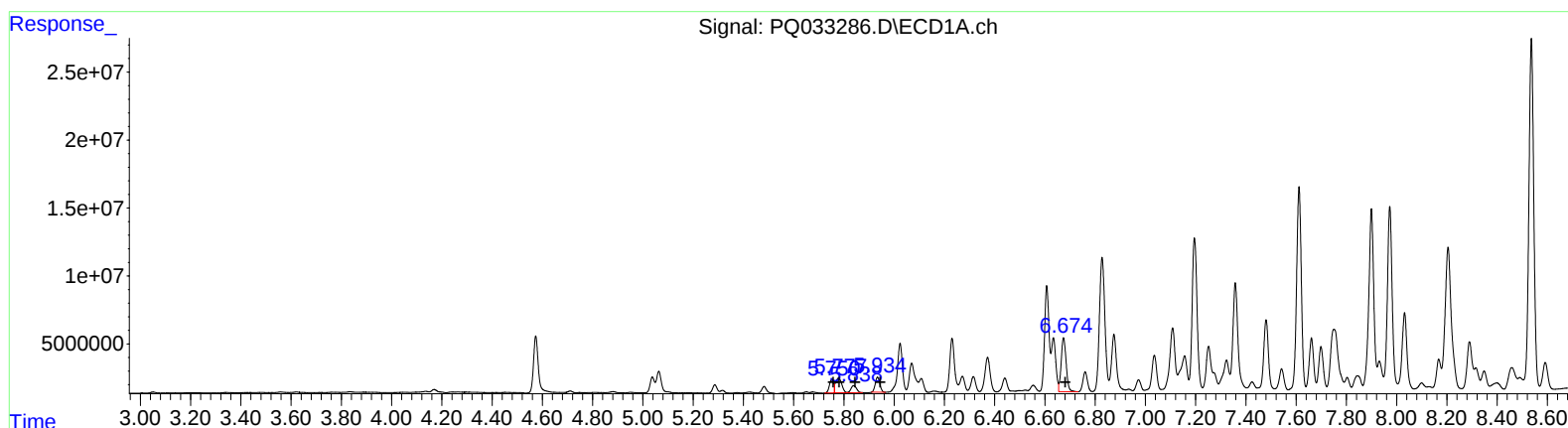
Instrument :
ECD_Q
ClientSampleId :
JLC17

Manual Integrations
APPROVED

sohil
10/18/2018 3:11:12 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 14:01:55 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 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



(16) AR-1242-1 (L4)
R.T. Response Conc
5.75 11266468 188.79
5.78 18825216 216.76
5.84 8086478 154.65
5.93 14158643 328.32
6.67 54330888 1102.11

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.96 7159070 147.13
4.96 7159070 106.06
5.14 11413988 311.60
5.22 28013898 760.56
5.75 92508004 1925.66

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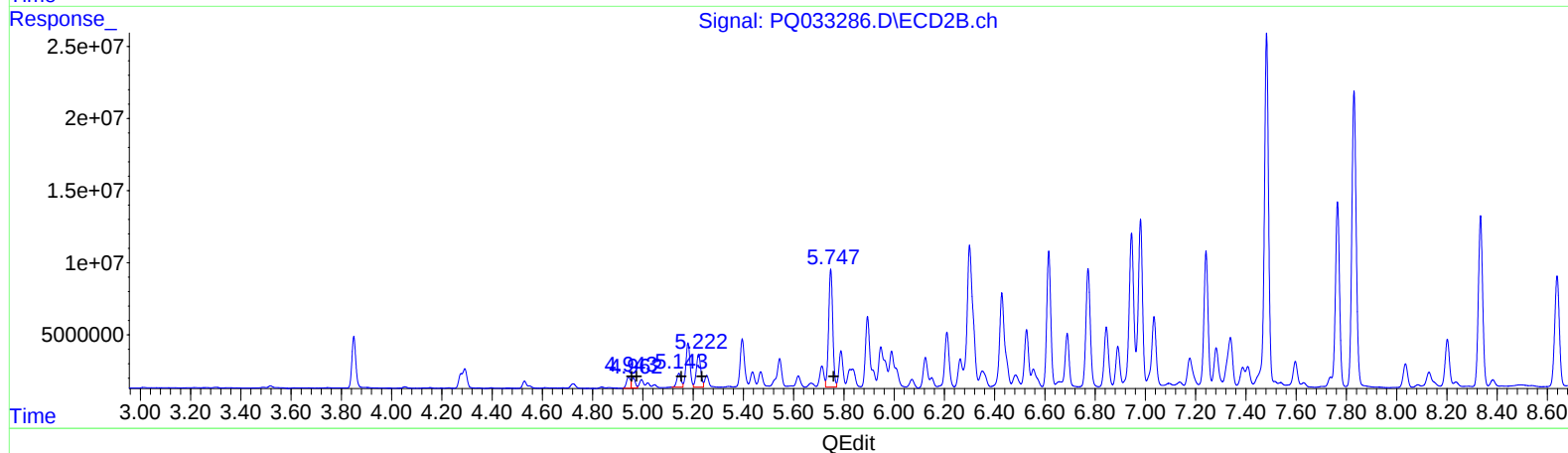
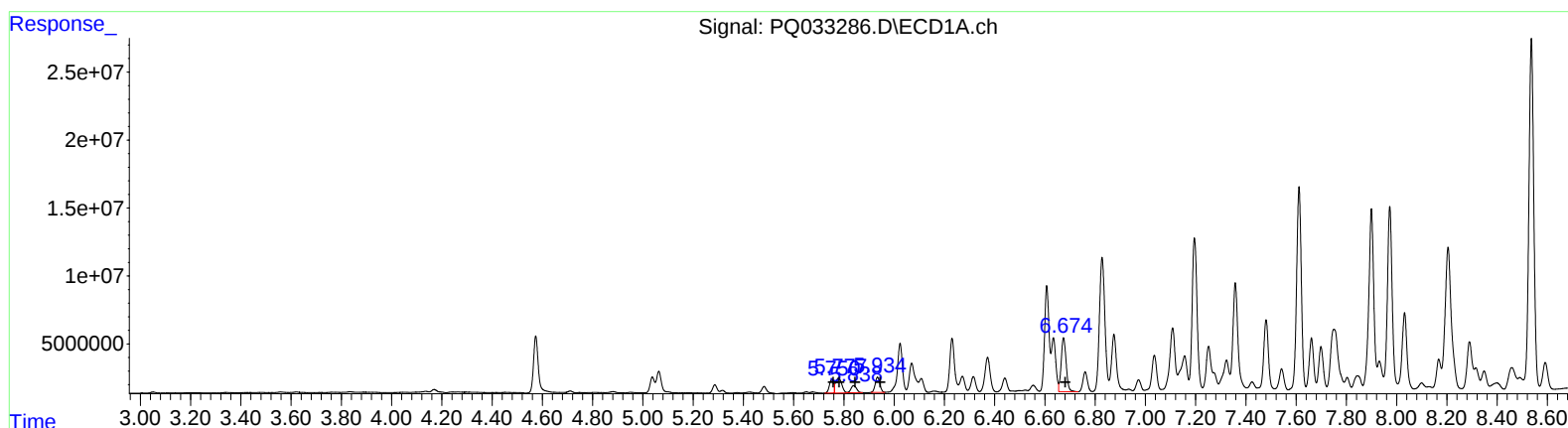
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(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.75 11266468 188.79
 5.78 18800741 216.48
 5.84 8086478 154.65
 5.93 14545309 337.29
 6.67 54330888 1102.11

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 4.94 8412768 172.89
 4.96 7159070 106.06
 5.14 11413988 311.60
 5.22 28013898 760.56
 5.75 92508004 1925.66

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 Sample : J5183-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
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Manual Integrations
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.574	3.850	55417583	38253612	27.014	24.595
2) SA Decachlor...	10.413	8.904	114.1E6	79845415	60.372	49.669
Target Compounds						
16) L4 AR-1242-1	5.751	4.943	11266468	8412768	188.792	172.895m
17) L4 AR-1242-2	5.777	4.962	18800741	7159070	216.479m	106.061 #
18) L4 AR-1242-3	5.839	5.144	8086478	11413988	154.650	311.597 #
19) L4 AR-1242-4	5.934	5.222	14545309	28013898	337.290m	760.565 #
20) L4 AR-1242-5	6.674	5.748	54330888	92508004	1102.106	1925.664 #
26) L6 AR-1254-1	6.608	5.748	96273765	92508004	971.462	821.118
27) L6 AR-1254-2	6.828	5.894	149.6E6	66384524	956.954	672.281 #
28) L6 AR-1254-3	7.195	6.300	154.5E6	160.7E6	910.437	966.700
29) L6 AR-1254-4	7.481	6.527	69906490	45752372	566.161	430.018
30) L6 AR-1254-5	7.900	6.945	187.7E6	137.3E6	1417.672	934.860 #
31) L7 AR-1260-1	7.358	6.429	113.1E6	96760663	1057.318	1030.199
32) L7 AR-1260-2	7.612	6.616	196.8E6	101.9E6	1558.307	874.933 #
33) L7 AR-1260-3	7.973	6.772	180.4E6	98147411	2316.280	910.098 #
34) L7 AR-1260-4	8.205	7.242	185.9E6	108.8E6	1836.012	1415.576
35) L7 AR-1260-5	8.536	7.482	351.2E6	297.6E6	1859.798	1548.950

SJ
 10/18/18

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