

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030119\
Data File : PQ037664.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2019 18:19
Operator : SM\SJ
Sample : K1621-06MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

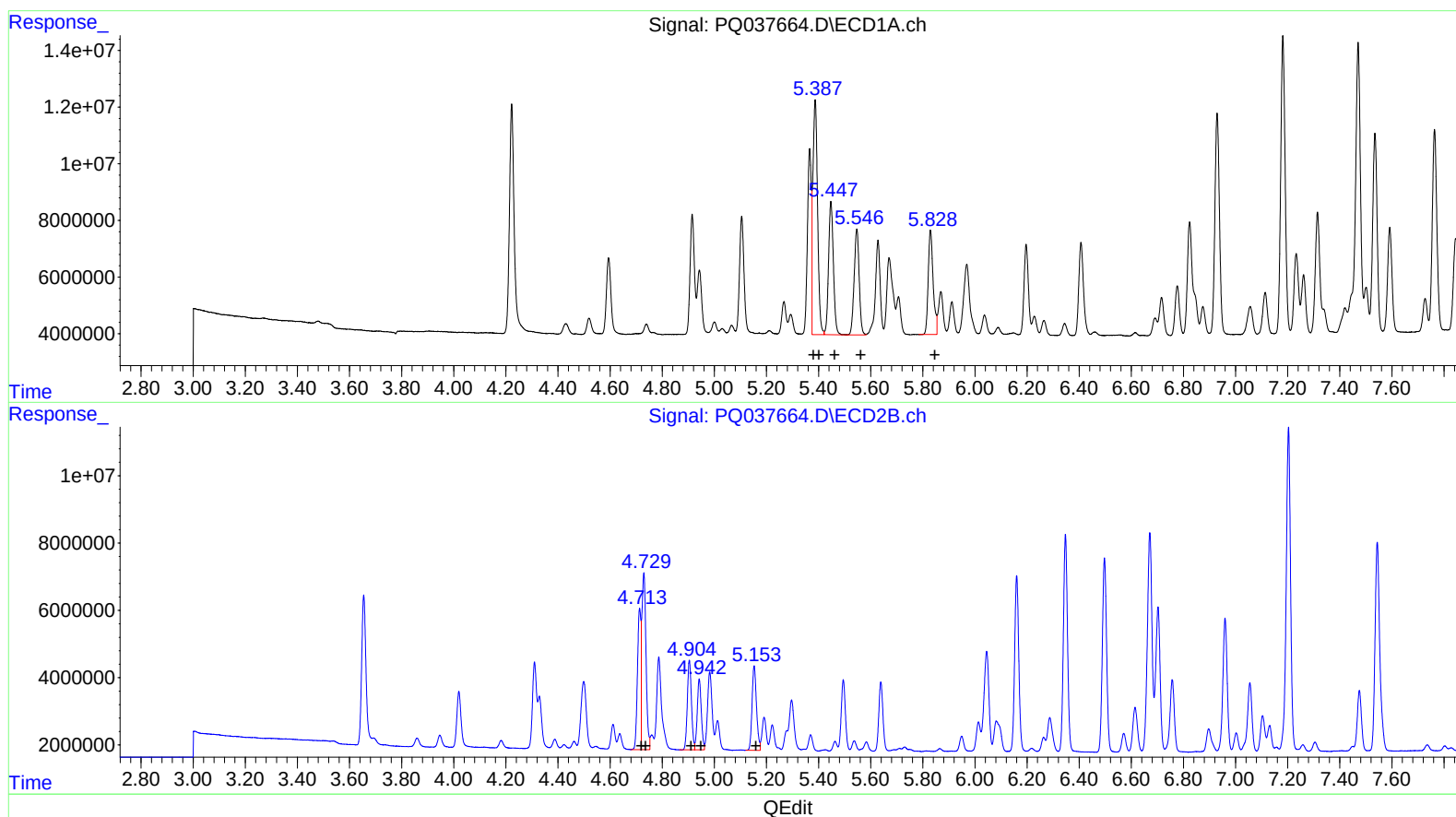
Instrument :
ECD_Q
ClientSampleId :
BF5E5MSD

Manual Integrations
APPROVED

Sohil
3/1/2019 11:40:19 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 23:51:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 26 04:57:52 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



(3) AR-1016-1 (L1)
R.T. Response Conc
5.39 104044735 359.98
5.39 104044735 232.82
5.45 60724535 231.04
5.55 50187666 228.28
5.83 48422542 225.27

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
4.71 37982312 246.19
4.73 58896300 245.36
4.90 29089258 238.89
4.94 22733654 243.42
5.15 29722451 237.29

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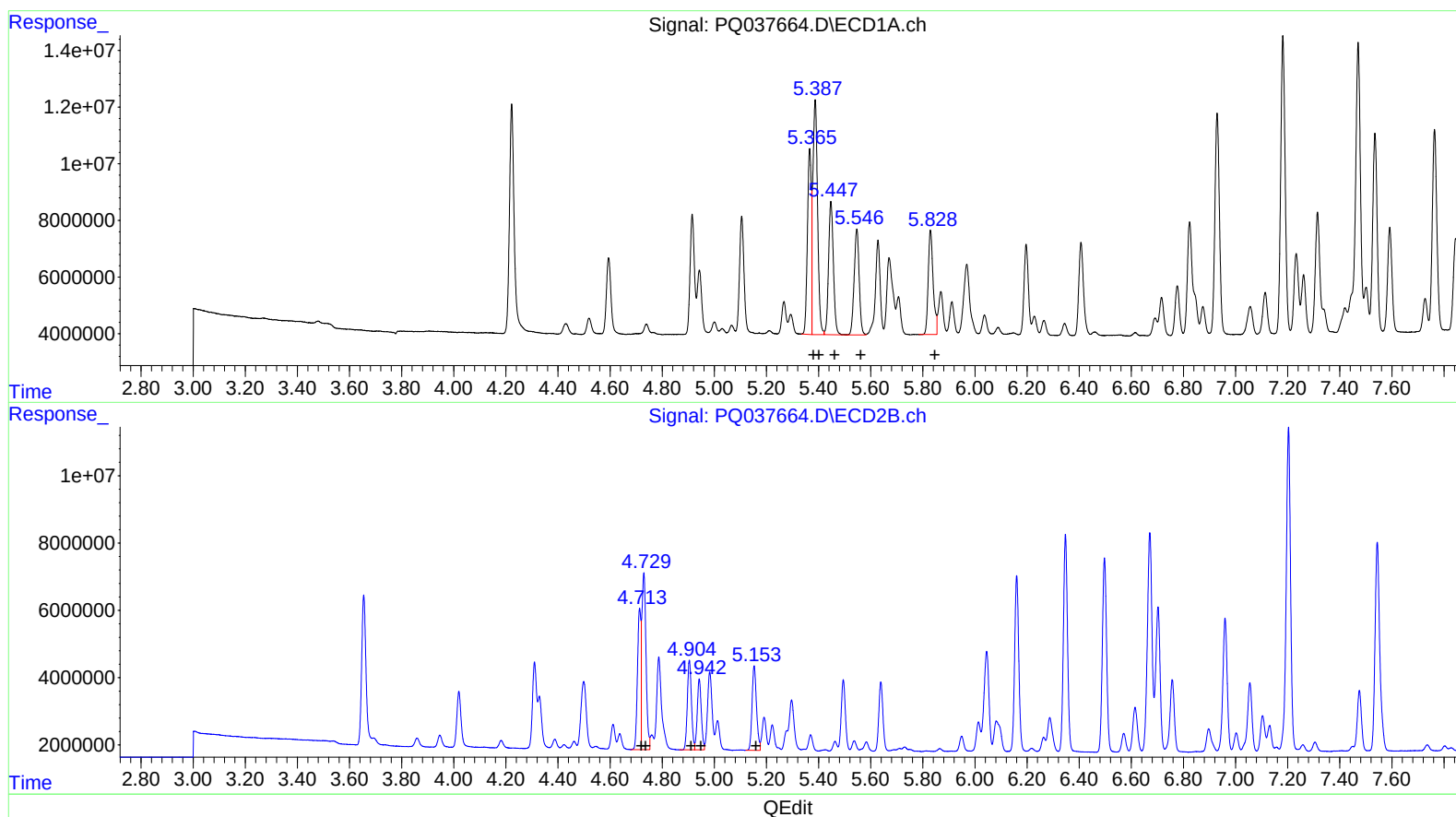
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(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.37 68301083 236.32
5.39 104044735 232.82
5.45 60724535 231.04
5.55 50187666 228.28
5.83 48422542 225.27

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
4.71 37982312 246.19
4.73 58896300 245.36
4.90 29089258 238.89
4.94 22733654 243.42
5.15 29722451 237.29

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 Operator : SM\SJ
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 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
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Manual Integrations
 APPROVED

Sohil
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 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...	4.222	3.655	105.0E6	53976777	18.456	20.492
2) SA Decachlor...	9.681	8.542	184.9E6	87116723	36.619	37.550
Target Compounds						
3) L1 AR-1016-1	5.365	4.713	68301083	37982312	236.315m	246.190
4) L1 AR-1016-2	5.387	4.730	104.0E6	58896300	232.824	245.356
5) L1 AR-1016-3	5.447	4.904	60724535	29089258	231.037	238.891
6) L1 AR-1016-4	5.547	4.942	50187666	22733654	228.279	243.416
7) L1 AR-1016-5	5.829	5.153	48422542	29722451	225.269	237.293
31) L7 AR-1260-1	6.929	6.160	96328937	58242879	216.800	229.725
32) L7 AR-1260-2	7.182	6.347	125.1E6	71358451	216.383	232.157
33) L7 AR-1260-3	7.535	6.497	84936250	65560864	190.123	230.866
34) L7 AR-1260-4	7.764	6.960	87954670	46328322	200.813	210.495
35) L7 AR-1260-5	8.069	7.203	197.0E6	113.6E6	196.509	215.067

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

> 5.7
 03/04/19