

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092518\
Data File : PQ032199.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Sep 2018 16:24
Operator : SM\SJ
Sample : J5040-05MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

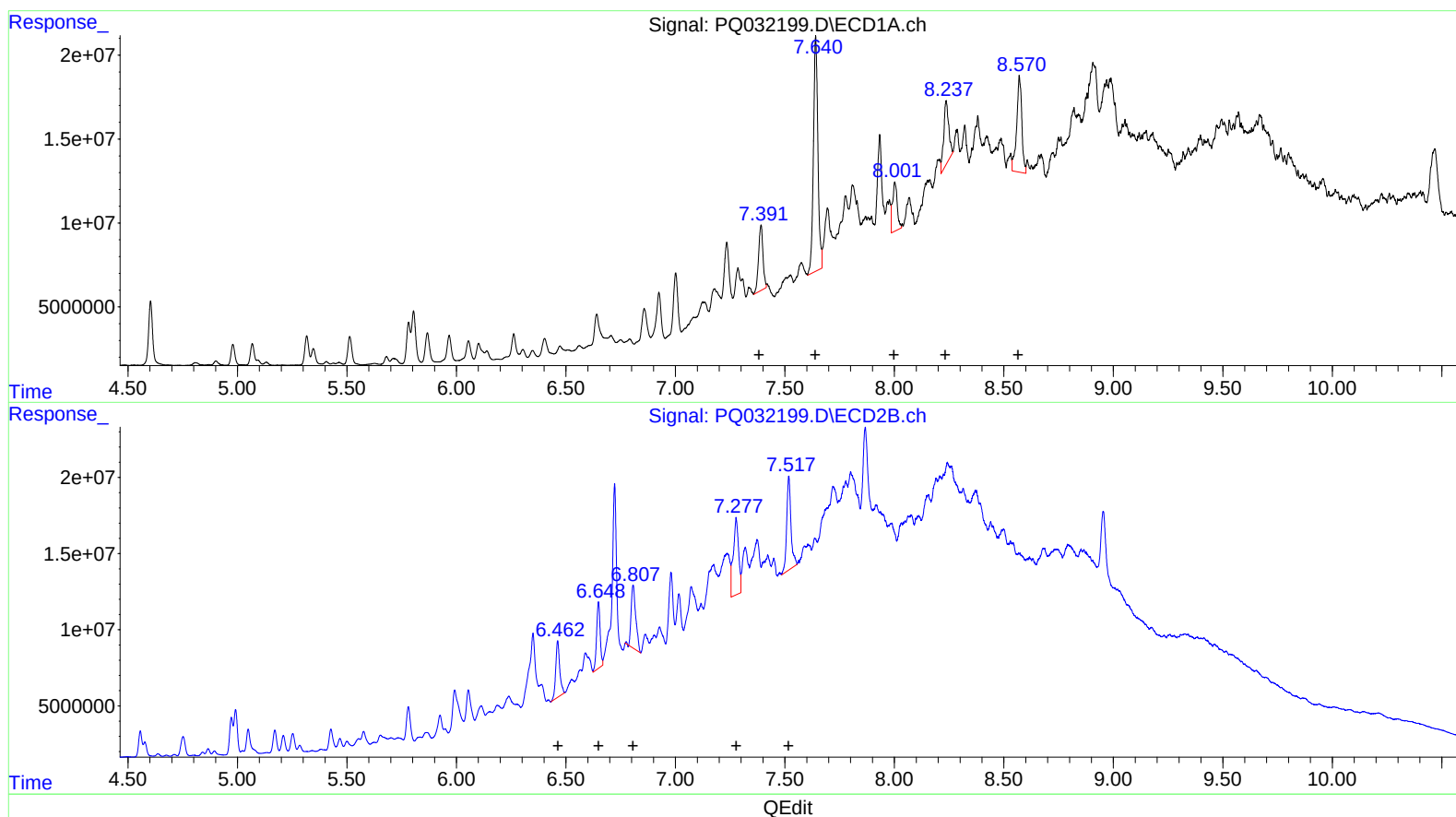
Instrument :
ECD_Q
ClientSampleId :
E8JD6MS

Manual Integrations
APPROVED

Sohil
10/9/2018 8:51:50 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 06:44:57 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092018CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 21 05:45:25 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



(31) AR-1260-1 (L7)
R.T. Response Conc
7.39 55048119 443.80
7.64 199482267 1358.48
8.00 43655028 413.59
8.24 59805708 491.76
8.57 93369078 386.25

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.46 47212849 422.08
6.65 49014751 360.57
6.81 60500921 481.68
7.28 85187755 836.06
7.52 83912789 339.79

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 Operator : SM\SJ
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 Misc :
 ALS Vial : 7 Sample Multiplier: 1

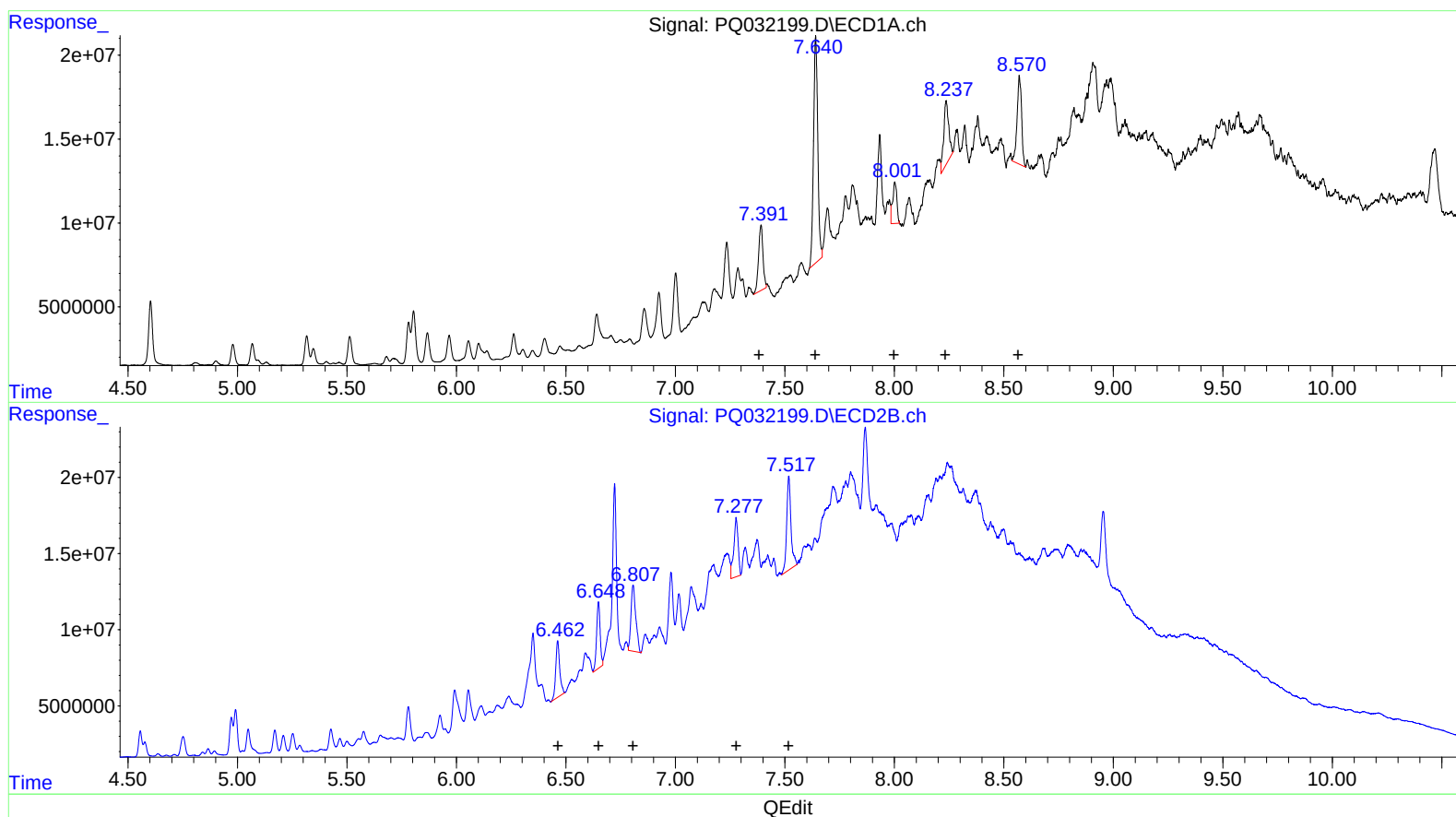
Instrument :
 ECD_Q
 ClientSampleId :
 E8JD6MS

Manual Integrations
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Sohil
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(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.39 55048119 443.80
 7.64 181780118 1237.93
 8.00 32620012 309.05
 8.24 59805708 491.76
 8.57 74970145 310.14

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 6.46 47212849 422.08
 6.65 49014751 360.57
 6.81 65965609 525.19
 7.28 52901750 519.20
 7.52 83912789 339.79

Quantitation Report (QT Reviewed)

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 Acq On : 25 Sep 2018 16:24
 Operator : SM\SJ
 Sample : J5040-05MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 Client Sampled :
 E8JD6MS

Manual Integrations
 APPROVED

Sohil
 10/9/2018 8:51:50 AM

Integration File signal 1: autoint1.e
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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...	4.603	3.874	50307589	40053167	23.788	22.932
2) SA Decachlor...	10.468	8.954	78880832	59916706	37.510	32.313
Target Compounds						
3) L1 AR-1016-1	5.782	4.972	26844014	24832813	360.577	378.047
4) L1 AR-1016-2	5.804	4.991	40310397	32502511	358.538	347.495
5) L1 AR-1016-3	5.867	5.171	23174748	16521181	344.418	340.386
6) L1 AR-1016-4	5.967	5.210	20436570	12891269	372.116	348.978
7) L1 AR-1016-5	6.262	5.427	17747195	15126994	309.663	296.273
31) L7 AR-1260-1	7.391	6.462	55048119	47212849	443.804	422.076
32) L7 AR-1260-2	7.640	6.649	181.8E6	49014751	1237.928m	360.569 #
33) L7 AR-1260-3	8.001	6.807	32620012	65965609	309.047m	525.188m#
34) L7 AR-1260-4	8.236	7.277	59805708	52901750	491.761	519.198m
35) L7 AR-1260-5	8.570	7.518	74970145	83912789	310.137m	339.790

} 5510/06/18

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