

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051819\
 Data File : PQ039888.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2019 01:08
 Operator : SM\AJ
 Sample : K2917-09
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

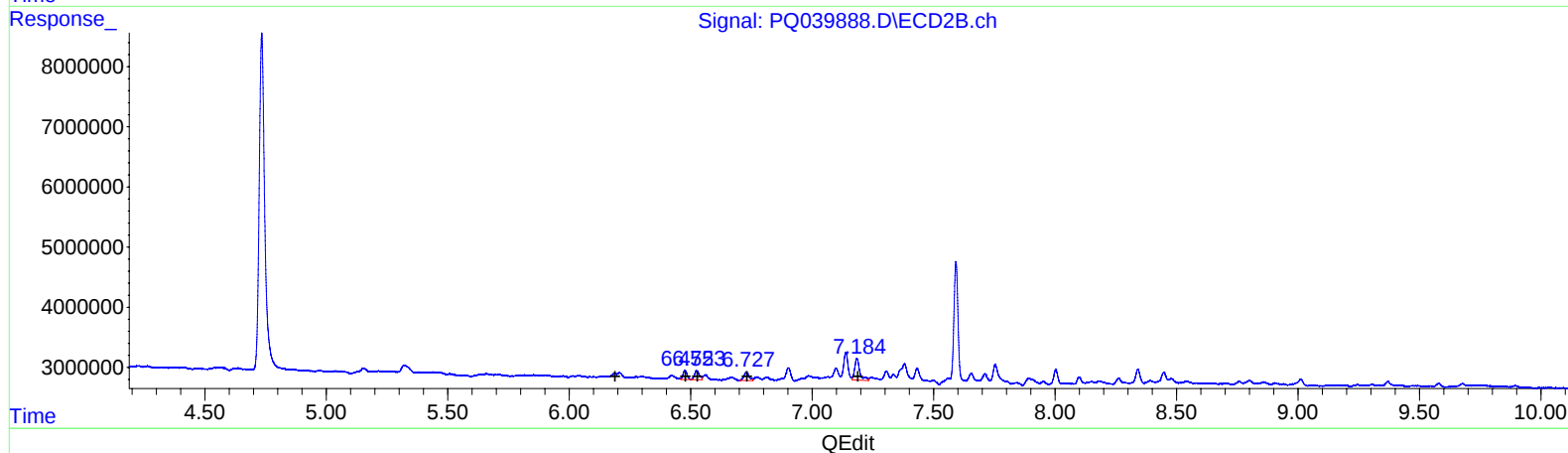
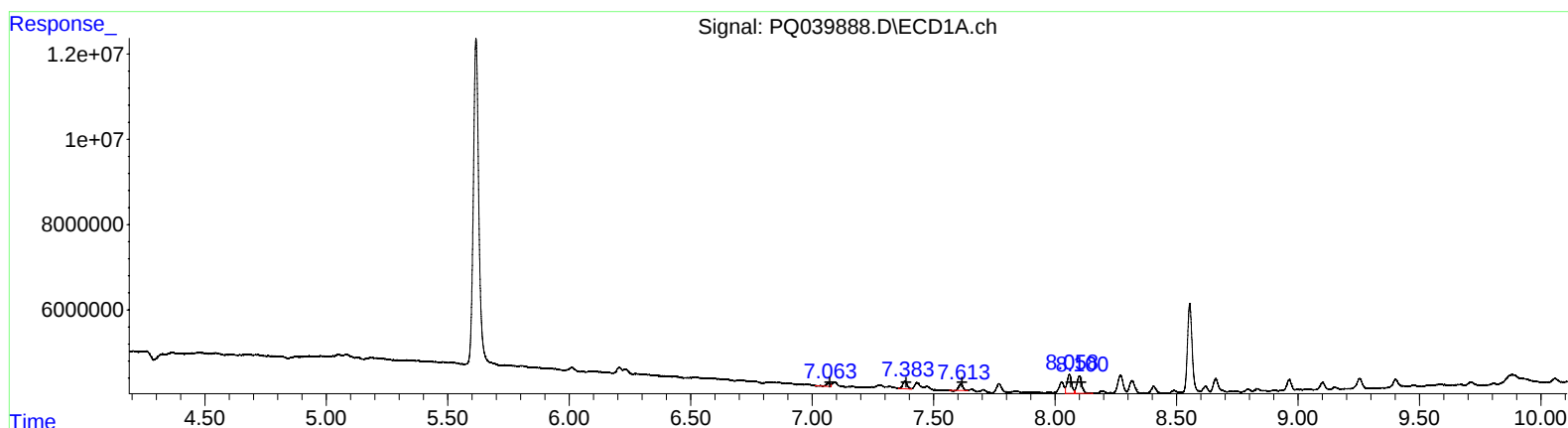
Instrument :
 ECD_Q
 ClientSampleId :
 ETMD6

Manual Integrations
 APPROVED

Ankita
 5/20/2019 2:05:07 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 01:40:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 18 00:58:45 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



(21) AR-1248-1 (L5)

R.T.	Response	Conc
7.06	852591	6.57
7.38	2301401	14.02
7.61	1816315	9.36
8.06	5939367	27.52
8.10	5770553	27.68

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
0.00	0	0.00
6.48	1745598	13.79
6.52	2026250	15.28
6.73	2032215	12.40
7.18	5278867	32.58

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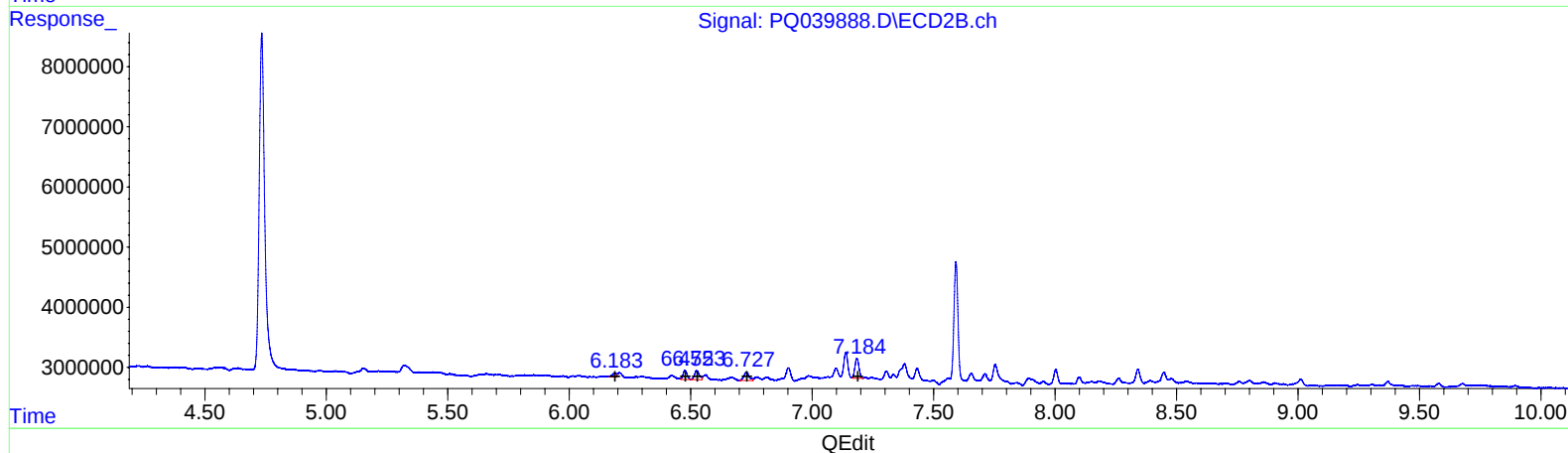
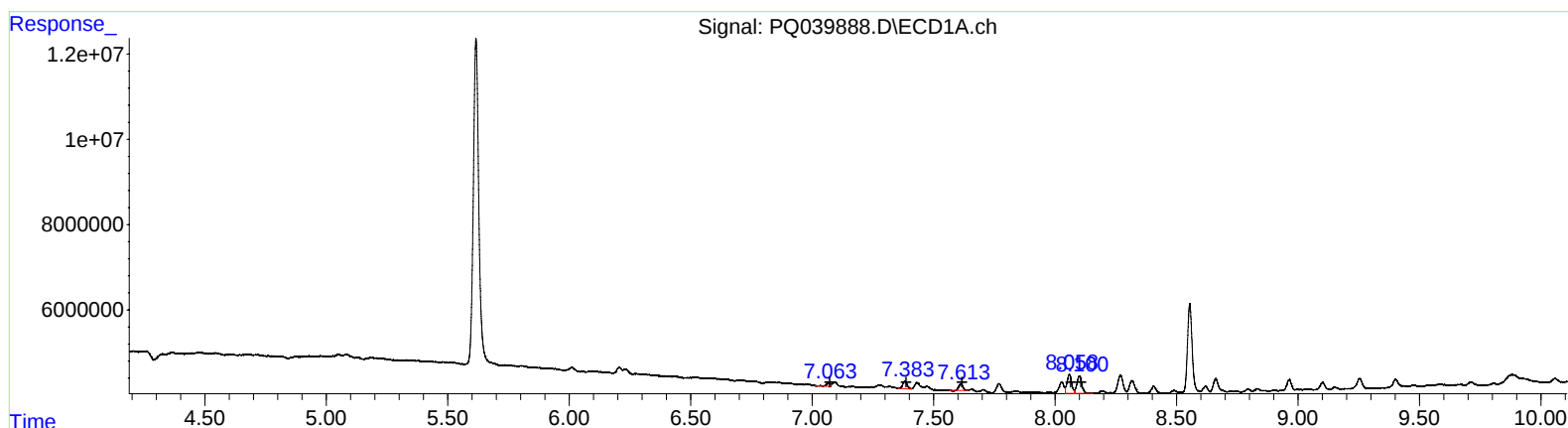
Instrument :
 ECD_Q
 ClientSampled :
 ETMD6

Manual Integrations
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7.38	2301401	14.02
7.61	1816315	9.36
8.06	5939367	27.52
8.10	5770553	27.68

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
6.18	740160	7.32
6.48	1745598	13.79
6.52	2026250	15.28
6.73	2032215	12.40
7.18	3867134	23.87

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 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETMD6

Manual Integrations
 APPROVED

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.616	4.734	118.8E6	87882680	17.615	18.298
2) SA Decachlor...	11.958	10.473	106.4E6	69463817	17.036	17.992
Target Compounds						
21) L5 AR-1248-1	7.064	6.183	852591	740160	6.565	7.325m
22) L5 AR-1248-2	7.382	6.476	2301401	1745598	14.017	13.785
23) L5 AR-1248-3	7.613	6.525	1816315	2026250	9.358	15.277 #
24) L5 AR-1248-4	8.059	6.729	5939367	2032215	27.520	12.404 #
25) L5 AR-1248-5	8.100	7.184	5770553	3867134	27.683	23.865m

AJ
 05/21/19

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