

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052519\
 Data File : PQ040284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2019 19:18
 Operator : SM\AJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

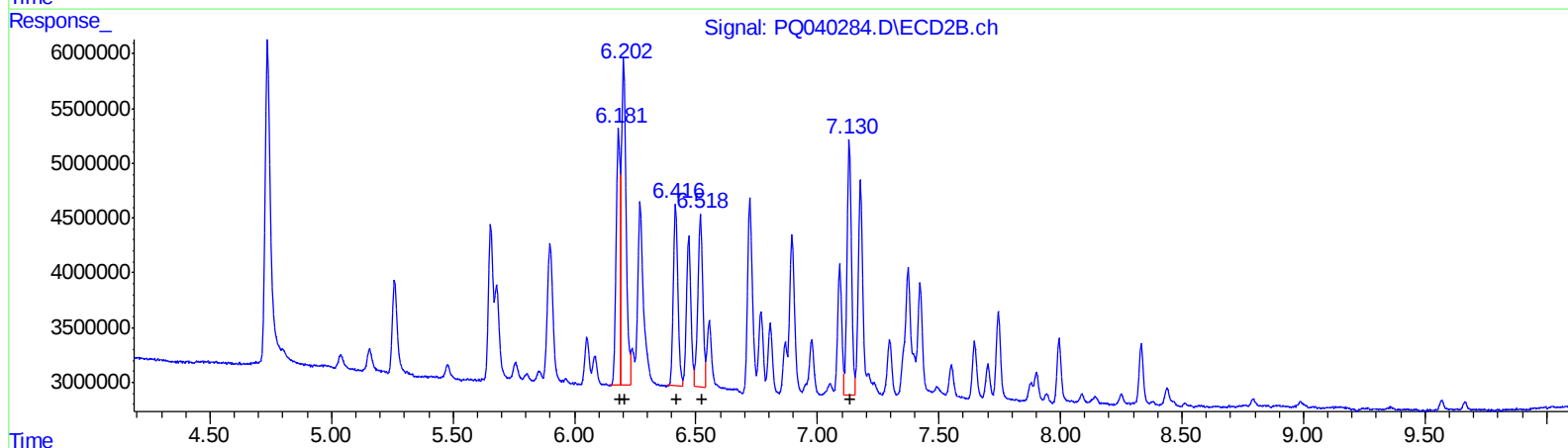
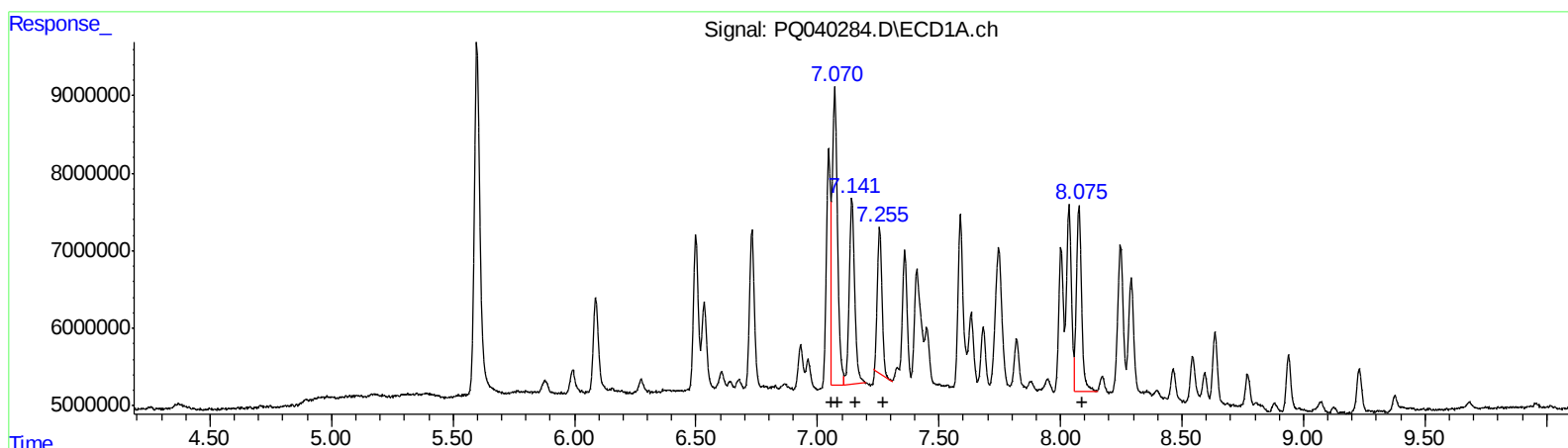
Instrument :
 ECD_Q
 LabSampleId :
 AR1242340

Manual Integrations
 APPROVED

Ankita
 5/28/2019 1:59:34 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 05:46:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 23 04:10:58 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



QEdit

(16) AR-1242-1 (L4)

R.T.	Response	Conc
7.07	57444532	592.48
7.07	57444532	397.49
7.14	37500559	402.84
7.26	25173018	334.70
8.08	35846373	413.48

(16) AR-1242-1 #2 (L4)

R.T.	Response	Conc
6.18	26443967	357.60
6.20	39973620	375.48
6.42	21799523	361.37
6.52	22337297	374.78
7.13	29381544	364.59

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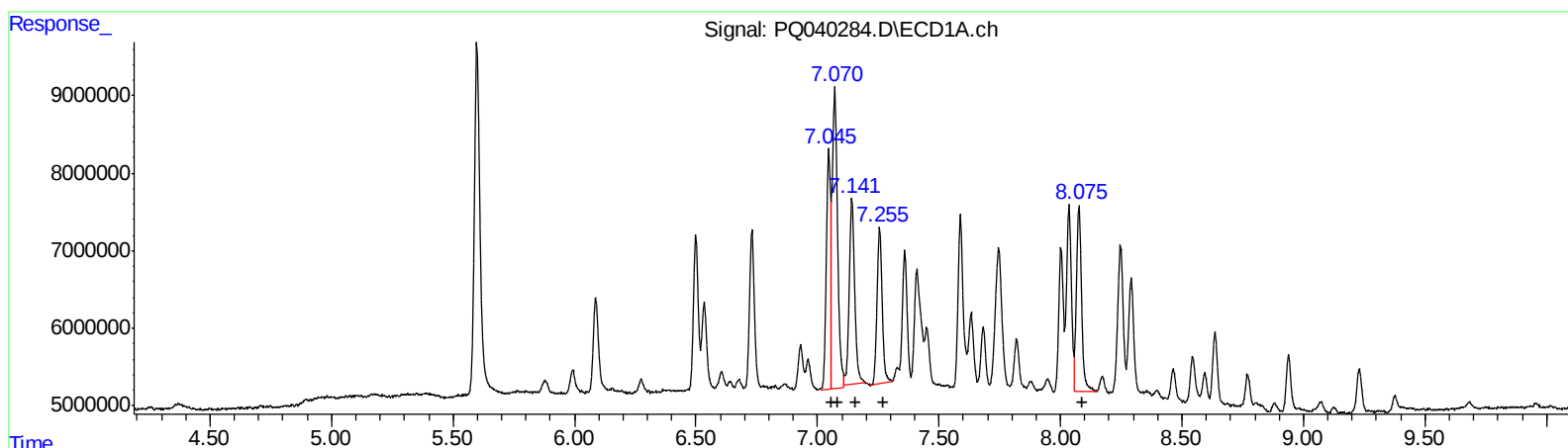
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(16) AR-1242-1 (L4)

R.T.	Response	Conc
7.04	38373982	395.79
7.07	58064115	401.78
7.14	37500559	402.84
7.26	29551697	392.92
8.08	35846373	413.48

(16) AR-1242-1 #2 (L4)

R.T.	Response	Conc
6.18	26443967	357.60
6.20	39973620	375.48
6.42	21799523	361.37
6.52	22337297	374.78
7.13	29381544	364.59

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 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1242340

Manual Integrations
 APPROVED

Ankita
 5/28/2019 1:59:34 PM

Integration File signal 1: autoint1.e
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 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 23 04:10:58 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...	5.598	4.736	72497467	46695071	22.130	21.741
2) SA Decachlor...	11.906	10.457	352.0E6	184.8E6	49.277	44.433
Target Compounds						
16) L4 AR-1242-1	7.045	6.181	38373982	26443967	395.788m	357.602
17) L4 AR-1242-2	7.070	6.202	58064115	39973620	401.777m	375.482
18) L4 AR-1242-3	7.142	6.416	37500559	21799523	402.840	361.371
19) L4 AR-1242-4	7.255	6.518	29551697	22337297	392.919m	374.784
20) L4 AR-1242-5	8.076	7.131	35846373	29381544	413.483	364.588

AS
 05/29/19

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