

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082519\
Data File : PQ042859.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2019 10:03
Operator : SM\AJ
Sample : K4502-10
Misc :
ALS Vial : 74 Sample Multiplier: 1

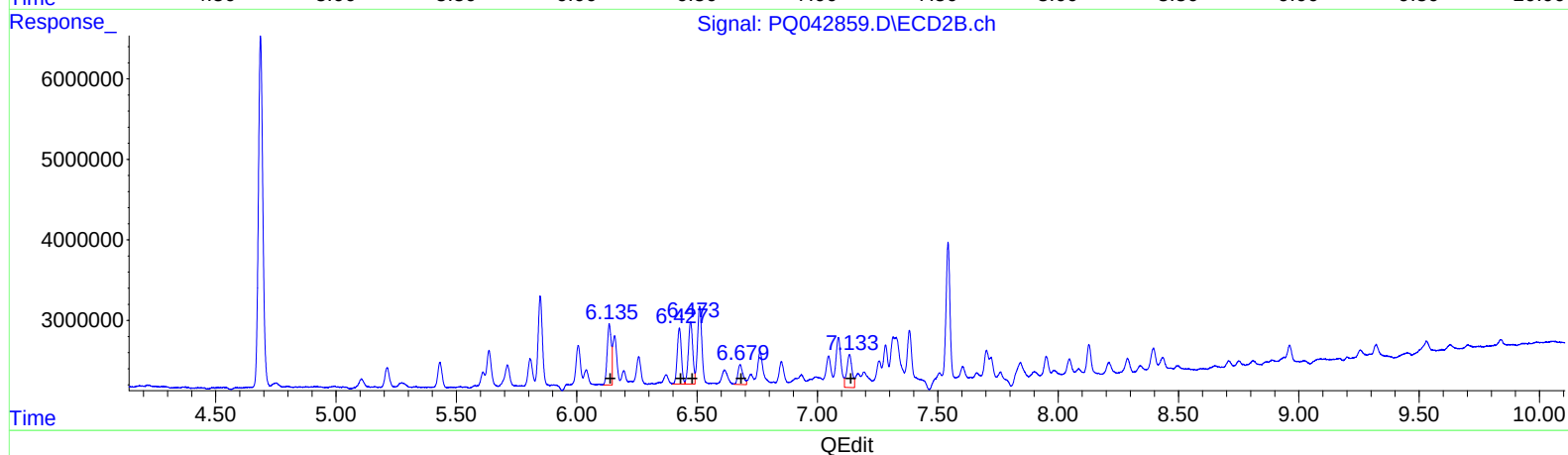
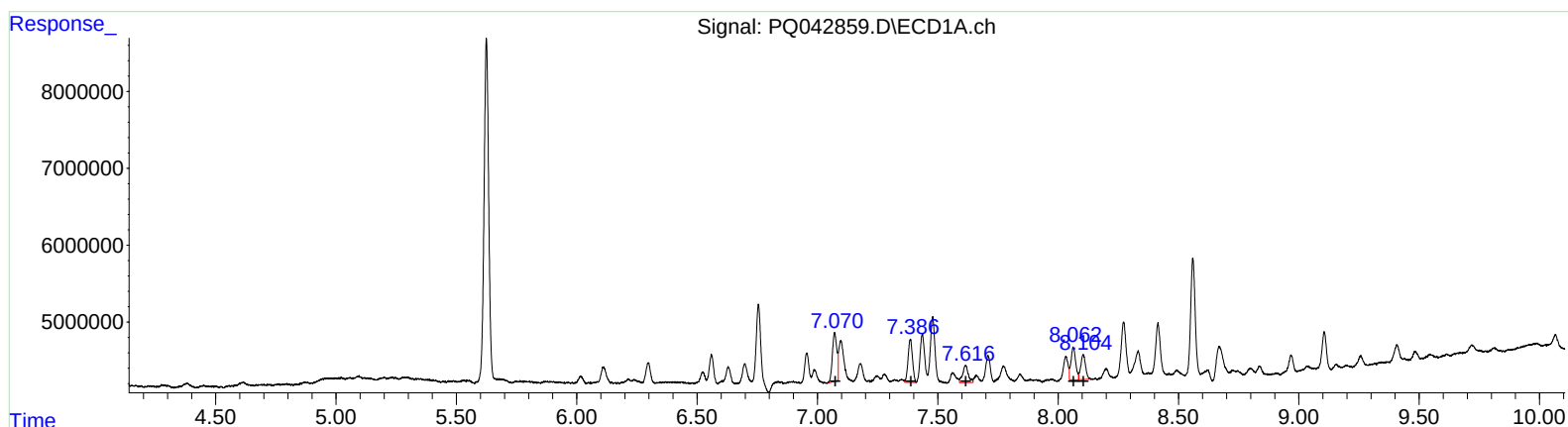
Instrument :
ECD_Q
ClientSampleId :
ETQ82

Manual Integrations
APPROVED

Ankita
8/26/2019 3:32:43 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 01:14:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 21 06:41:55 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
7.07	8192321	98.26
7.39	7168546	70.19
7.62	3682891	29.02
8.06	5894316	35.56
8.10	4457846	28.00

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

R.T.	Response	Conc
6.14	8949920	108.88
6.43	8361564	75.90
6.47	9681955	85.91
6.68	3644911	26.68
7.13	6137518	38.99

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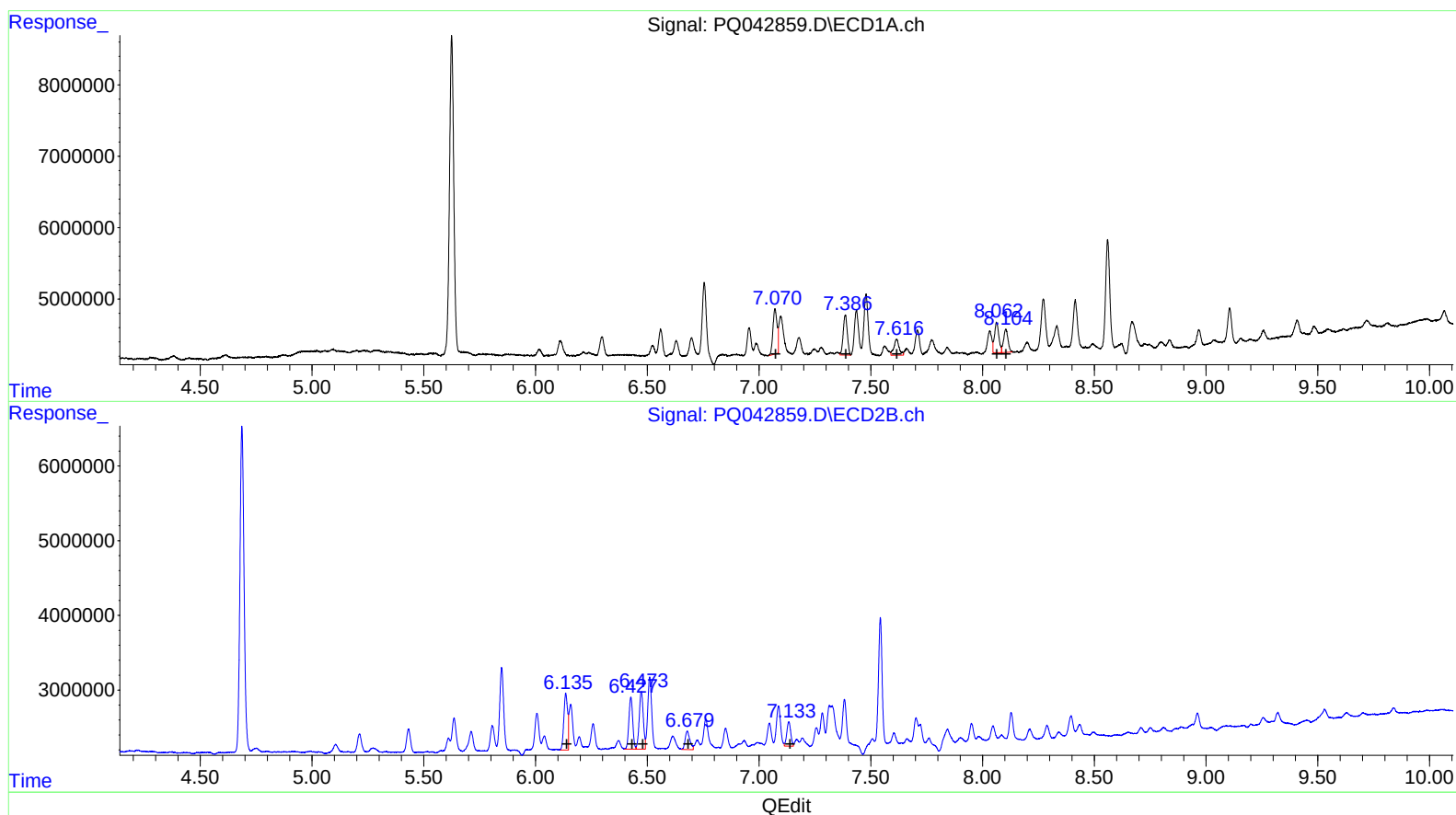
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.625	4.686	59215143	56303803	19.949	22.466
2) SA Decachlor...	11.982	10.419	211.4E6	176.6E6	28.005	28.917
Target Compounds						
21) L5 AR-1248-1	7.071	6.135	8192321	8949920	98.257	108.879
22) L5 AR-1248-2	7.387	6.427	7168546	8361564	70.190	75.901
23) L5 AR-1248-3	7.616	6.473	3682891	9681955	29.022	85.912 #
24) L5 AR-1248-4	8.062	6.679	5894316	3644911	35.556	26.680
25) L5 AR-1248-5	8.104	7.133	4457846	4024349	28.000	25.564m

AJ
 08/31/19

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