

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082219\
 Data File : PQ042708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2019 05:38
 Operator : SM\AJ
 Sample : K4456-17
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

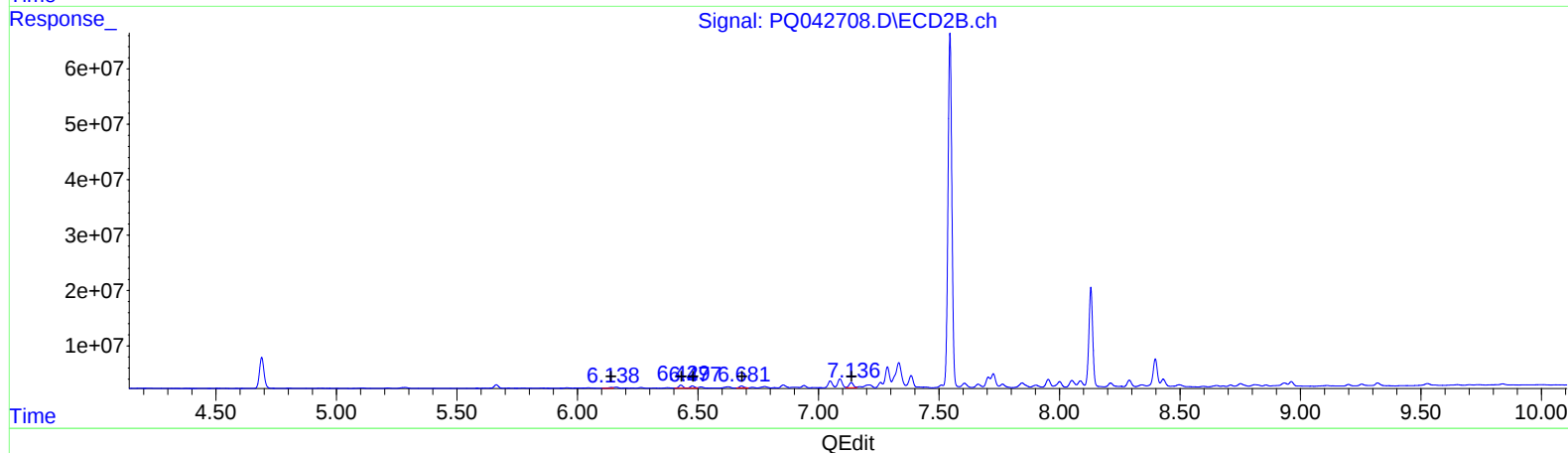
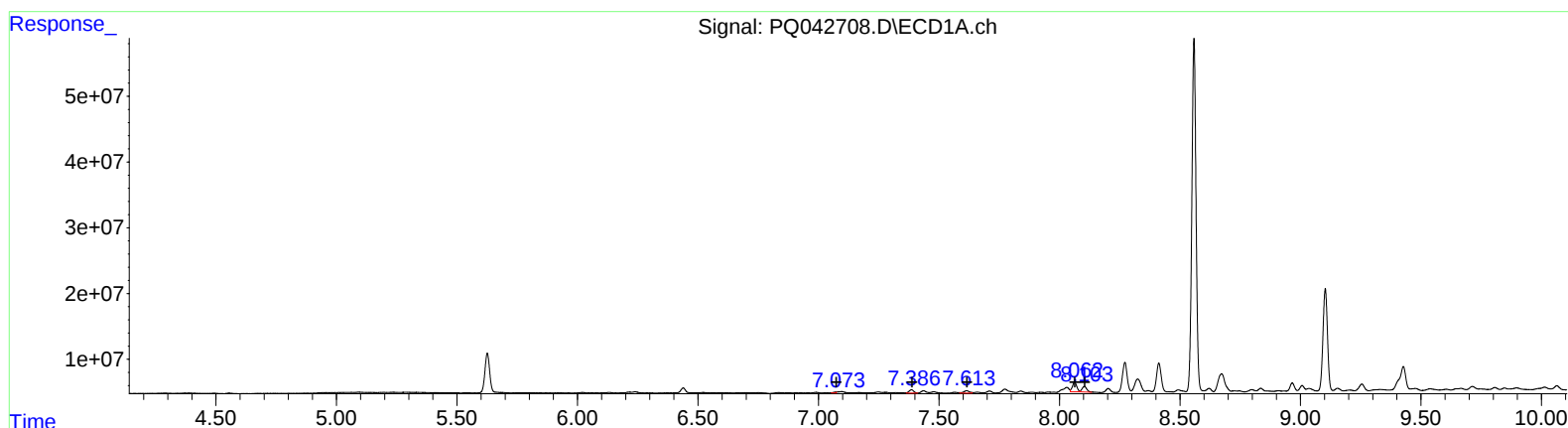
Instrument :
 ECD_Q
 ClientSampleId :
 ETQ33

Manual Integrations
 APPROVED

Ankita
 8/26/2019 9:00:15 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 08:07:01 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 1278616 15.34
 7.39 6533331 63.97
 7.61 5674075 44.71
 8.06 17817775 107.48
 8.10 11338900 71.22

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 6.14 1900935 23.13
 6.43 6777808 61.52
 6.48 5228153 46.39
 6.68 4743901 34.72
 7.14 11896387 75.57

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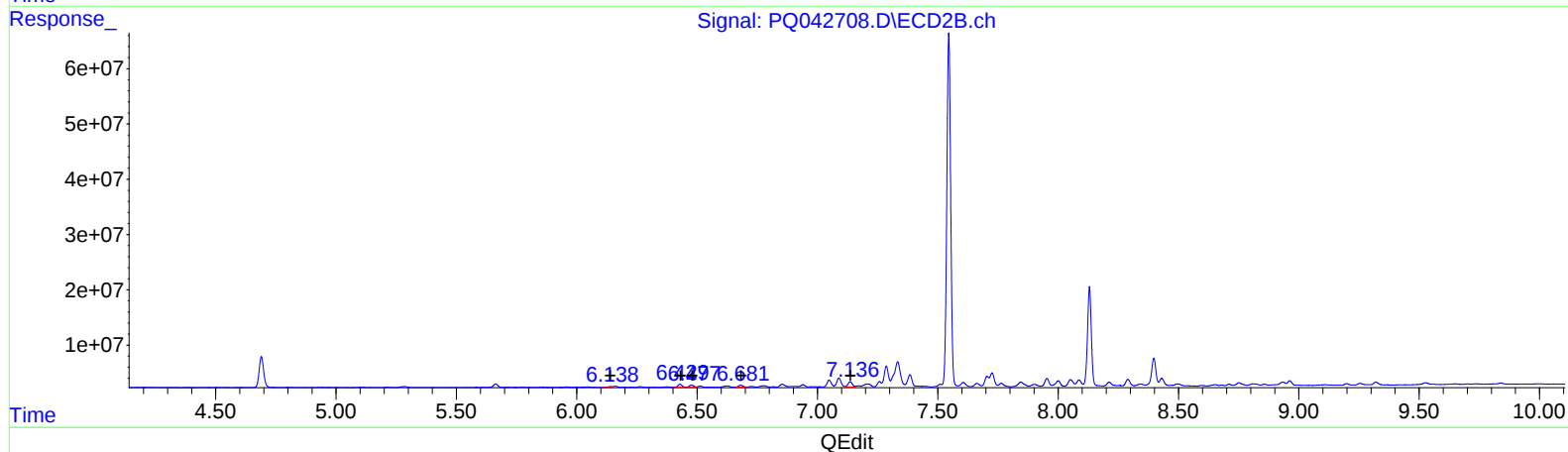
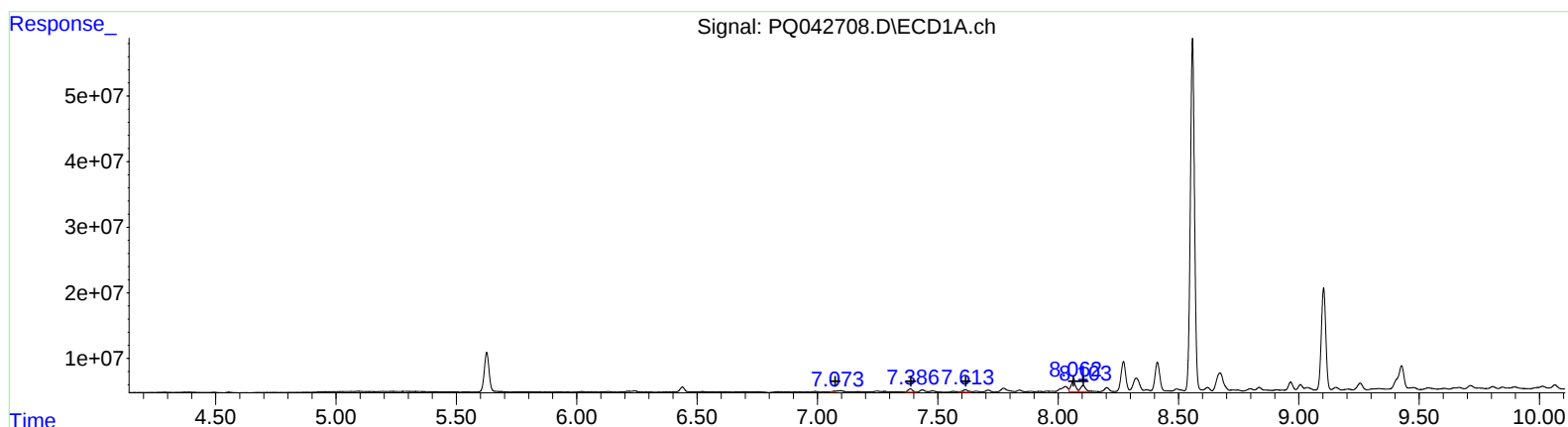
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(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 7.07 1278616 15.34
 7.39 6533331 63.97
 7.61 5674075 44.71
 8.06 21491625 129.64
 8.10 13654528 85.76

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
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 6.43 6777808 61.52
 6.48 5228153 46.39
 6.68 4743901 34.72
 7.14 11896387 75.57

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.626	4.690	82153008	73326289	27.676	29.259
2) SA Decachlor...	11.980	10.420	301.4E6	249.6E6	39.928	40.880
Target Compounds						
21) L5 AR-1248-1	7.073	6.138	1278616	1900935	15.335	23.126 #
22) L5 AR-1248-2	7.387	6.429	6533331	6777808	63.970	61.525
23) L5 AR-1248-3	7.614	6.477	5674075	5228153	44.713	46.392
24) L5 AR-1248-4	8.062	6.681	21491625	4743901	129.644m	34.724 #
25) L5 AR-1248-5	8.103	7.136	13654528	11896387	85.764m	75.569

AS
 08/31/19

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