

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072619\
 Data File : PQ041623.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2019 21:24
 Operator : SM\AJ
 Sample : K4022-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

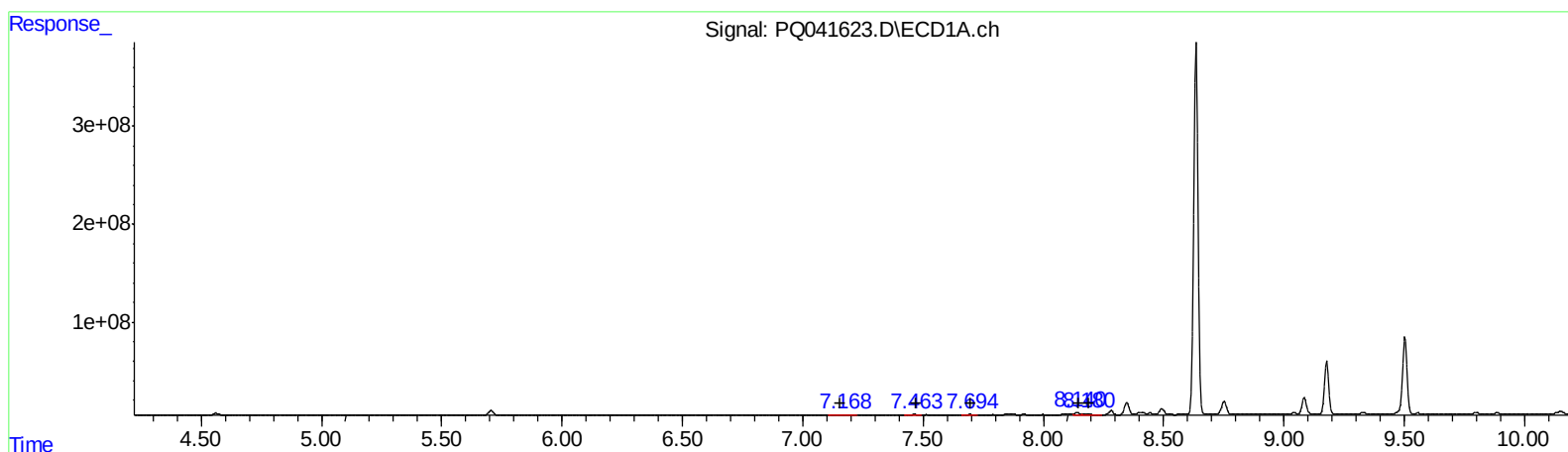
Instrument :
 ECD_Q
 ClientSampleId :
 ETNJ4

Manual Integrations
 APPROVED

Ankita
 7/30/2019 9:52:48 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 00:24:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 23 11:02:25 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
7.17	6602359	71.18
7.46	6982935	56.75
7.69	8448802	53.80
8.14	30657513	141.93
8.18	21873808	102.71

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

R.T.	Response	Conc
6.22	1380048	17.18
6.51	6025138	53.79
6.55	4114394	35.64
6.76	5152512	35.59
7.21	14159696	84.14

QEdit

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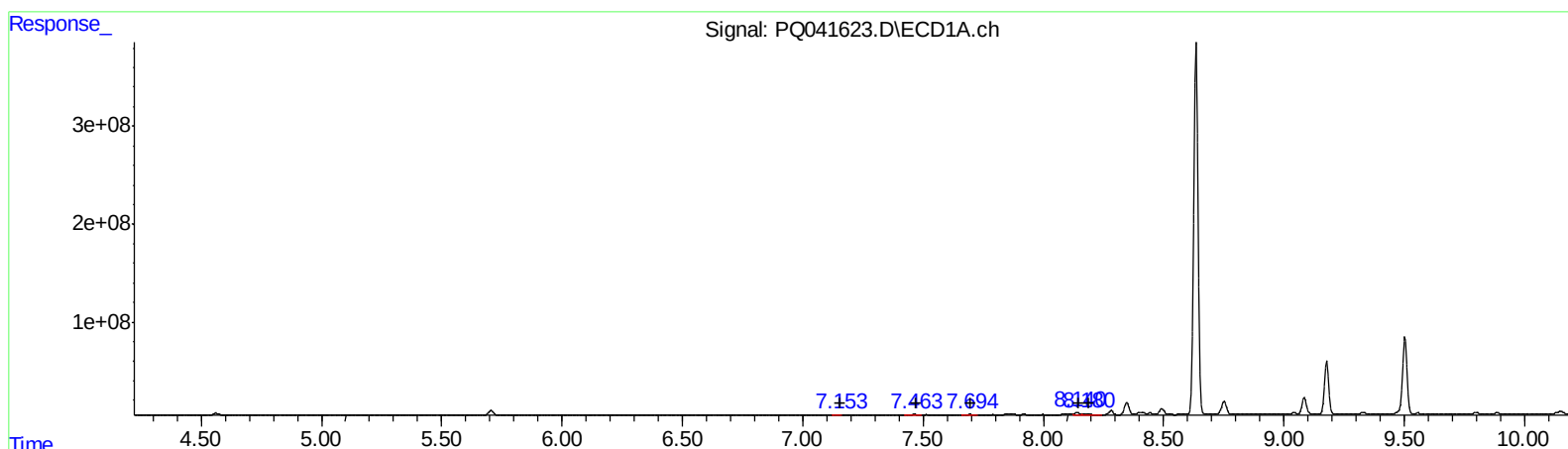
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(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 7.15 2328934 25.11
 7.46 6982935 56.75
 7.69 8448802 53.80
 8.14 30657513 141.93
 8.18 21873808 102.71

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 6.22 1380048 17.18
 6.51 6025138 53.79
 6.55 4114394 35.64
 6.76 5152512 35.59
 7.21 14159696 84.14

QEdit

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Manual Integrations
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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...	5.704	4.762	63616720	50548270	16.618	16.815
2) SA Decachlor...	12.105	10.521	281.2E6	140.5E6	27.184	30.831
Target Compounds						
21) L5 AR-1248-1	7.153	6.215	2328934	1380048	25.108m	17.182 #
22) L5 AR-1248-2	7.463	6.506	6982935	6025138	56.745	53.789
23) L5 AR-1248-3	7.693	6.554	8448802	4114394	53.802	35.645 #
24) L5 AR-1248-4	8.141	6.758	30657513	5152512	141.927	35.594 #
25) L5 AR-1248-5	8.180	7.214	21873808	14159696	102.714	84.143

AJ
 07/31/19

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