

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082419\
Data File : PQ042802.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2019 14:14
Operator : SM\AJ
Sample : K4482-19DL 5X
Misc :
ALS Vial : 17 Sample Multiplier: 1

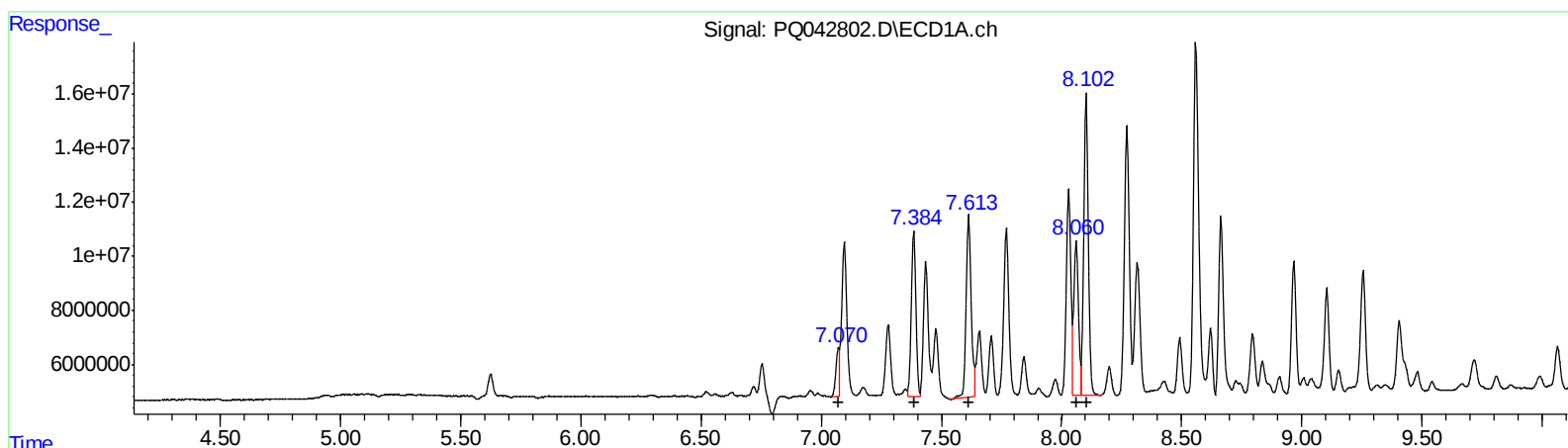
Instrument :
ECD_Q
ClientSampleId :
ETQ57DL

Manual Integrations
APPROVED

Ankita
8/26/2019 11:32:32 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 01:22:47 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 17632948 211.49
7.38 81927774 802.19
7.61 100096137 788.79
8.06 75508425 455.49
8.10 147173384 924.40

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.16 94153842 1145.42
6.43 89823925 815.37
6.48 78764527 698.91
6.68 99003561 724.68
7.13 151202886 960.48

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ALS Vial : 17 Sample Multiplier: 1

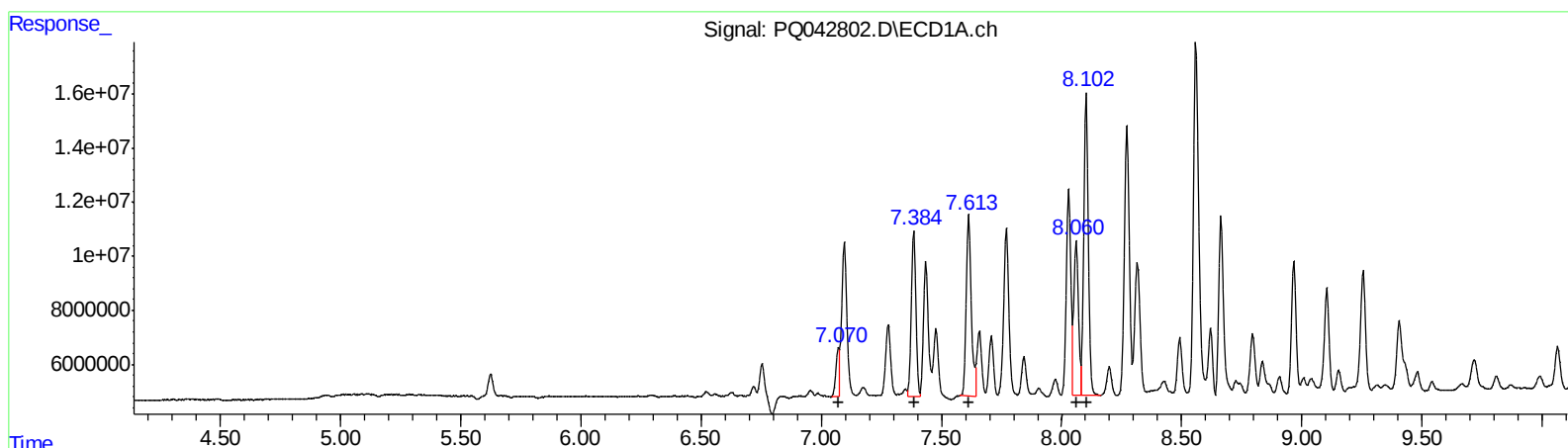
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(21) AR-1248-1 (L5)
R.T. Response Conc
7.07 17632948 211.49
7.38 81927774 802.19
7.61 97547242 768.70
8.06 75508425 455.49
8.10 147173384 924.40

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.14 15359338 186.85
6.43 89823925 815.37
6.48 78764527 698.91
6.68 99003561 724.68
7.13 151202886 960.48

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 Acq On : 23 Aug 2019 14:14
 Operator : SM\AJ
 Sample : K4482-19DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 Client Sample ID :
 ETQ57DL

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Manual Integrations
 APPROVED

Ankita
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 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...	5.624	4.688	11185283	10345570	3.768	4.128
2) SA Decachlor...	11.979	10.419	36155699	28986599	4.790	4.747
Target Compounds						
21) L5 AR-1248-1	7.071	6.139	17632948	15359338	211.486	186.852m
22) L5 AR-1248-2	7.385	6.427	81927774	89823925	802.188	815.368
23) L5 AR-1248-3	7.613	6.475	97547242	78764527	768.700m	698.912
24) L5 AR-1248-4	8.060	6.679	75508425	99003561	455.491	724.683 #
25) L5 AR-1248-5	8.102	7.134	147.2E6	151.2E6	924.399	960.478

AS
 08/31/19

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