

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082419\
Data File : PQ042799.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2019 13:22
Operator : SM\AJ
Sample : K4482-16DL 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

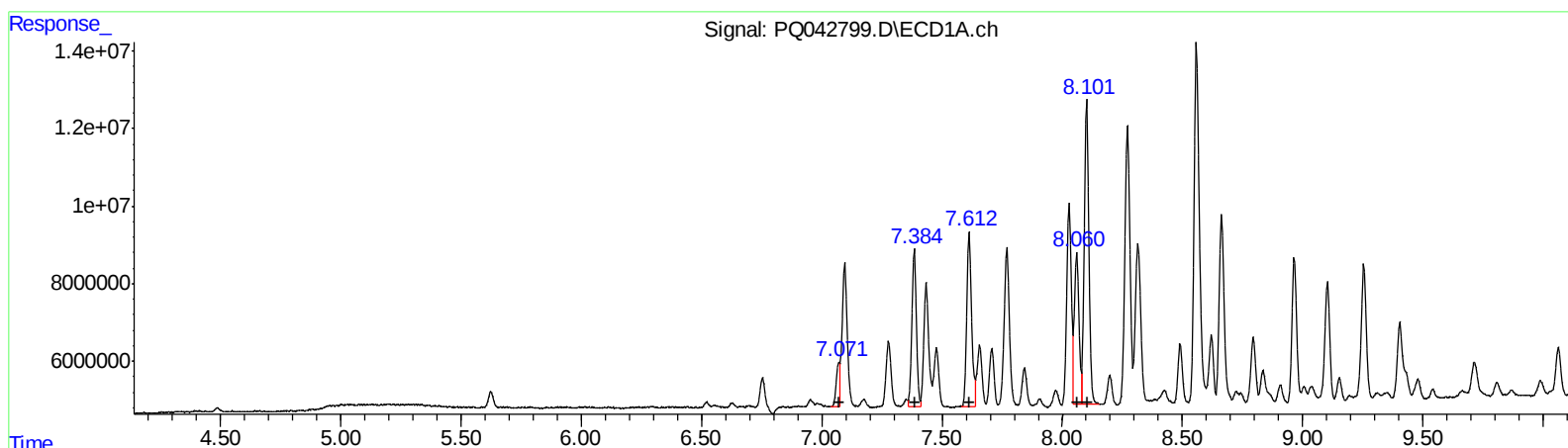
Instrument :
ECD_Q
ClientSampleId :
ETQ54DL

Manual Integrations
APPROVED

Ankita
8/26/2019 11:32:27 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 01:20:24 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 11452687 137.36
7.38 53033610 519.27
7.61 63416199 499.74
8.06 51347716 309.75
8.10 105443166 662.29

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.14 8846654 107.62
6.43 57582972 522.70
6.47 51184684 454.18
6.68 68552964 501.79
7.13 106580309 677.02

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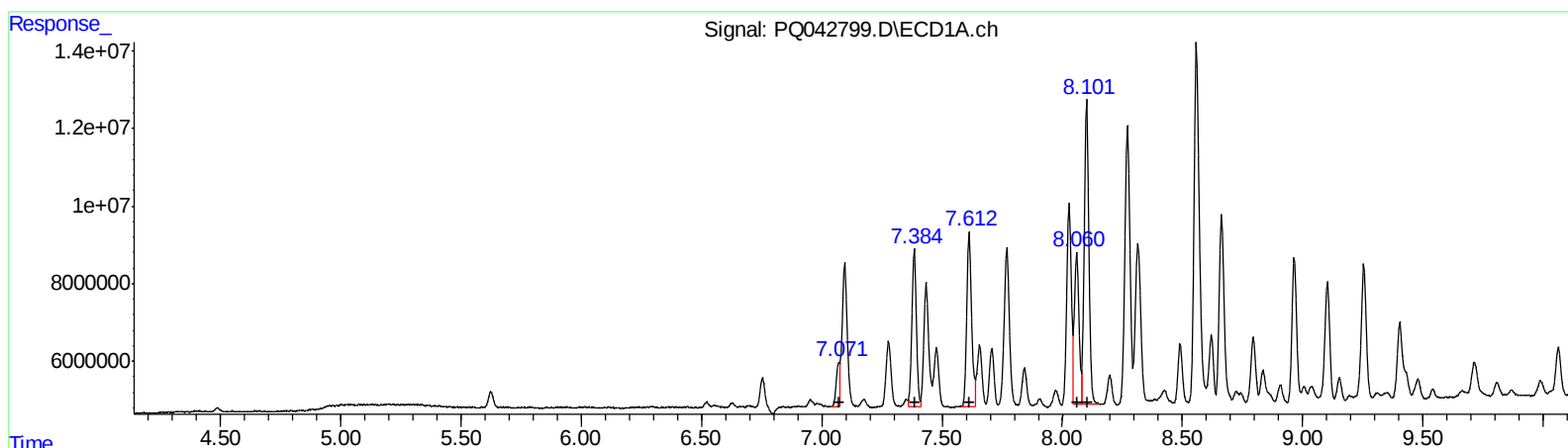
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(21) AR-1248-1 #2 (L5)
R.T. Response Conc
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6.43 57582972 522.70
6.47 51184684 454.18
6.68 68552964 501.79
7.13 106580309 677.02

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.622	4.688	5827061	5039344	1.963	2.011
2) SA Decachlor...	11.976	10.418	17532965	14799183	2.323	2.424
Target Compounds						
21) L5 AR-1248-1	7.072	6.138	11452687	10855558	137.361	132.062m
22) L5 AR-1248-2	7.385	6.427	53033610	57582972	519.274	522.704
23) L5 AR-1248-3	7.613	6.475	63416199	51184684	499.738	454.184
24) L5 AR-1248-4	8.060	6.679	51347716	68552964	309.746	501.792 #
25) L5 AR-1248-5	8.101	7.134	105.4E6	106.6E6	662.291	677.025

AJ
 08/31/19

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