

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082419\
Data File : PQ042803.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2019 14:31
Operator : SM\AJ
Sample : K4482-20DL 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

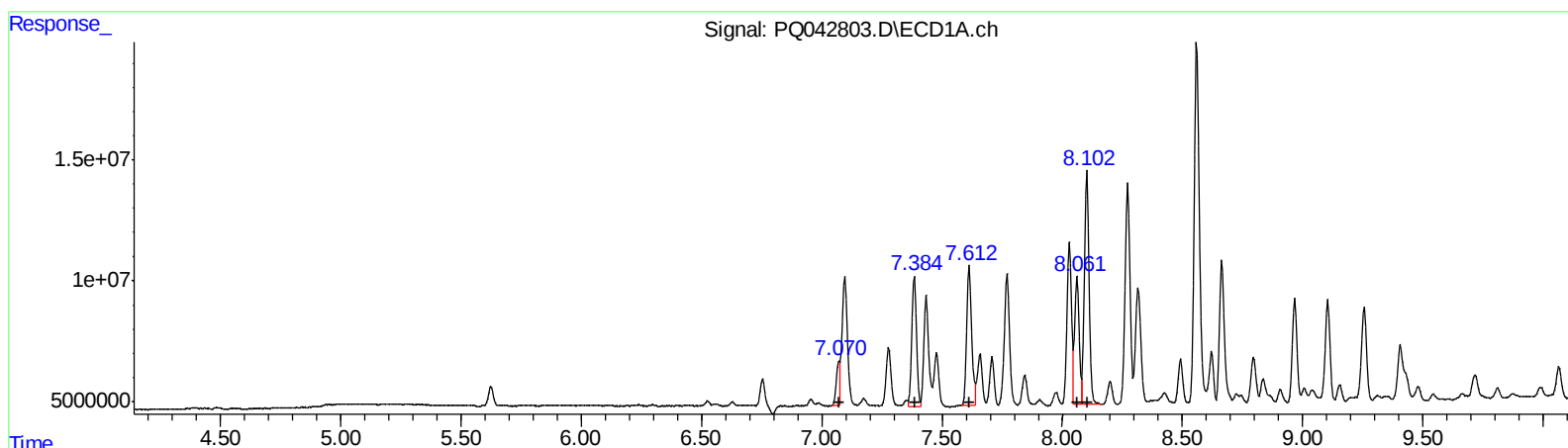
Instrument :
ECD_Q
ClientSampleId :
ETQ58DL

Manual Integrations
APPROVED

Ankita
8/26/2019 11:32:34 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 01:23:35 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 17938822 215.15
7.38 74055228 725.10
7.61 84839566 668.56
8.06 68154426 411.13
8.10 132395155 831.58

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.14 17291293 210.35
6.43 80645017 732.05
6.48 72046597 639.30
6.68 90439936 662.00
7.13 134592419 854.96

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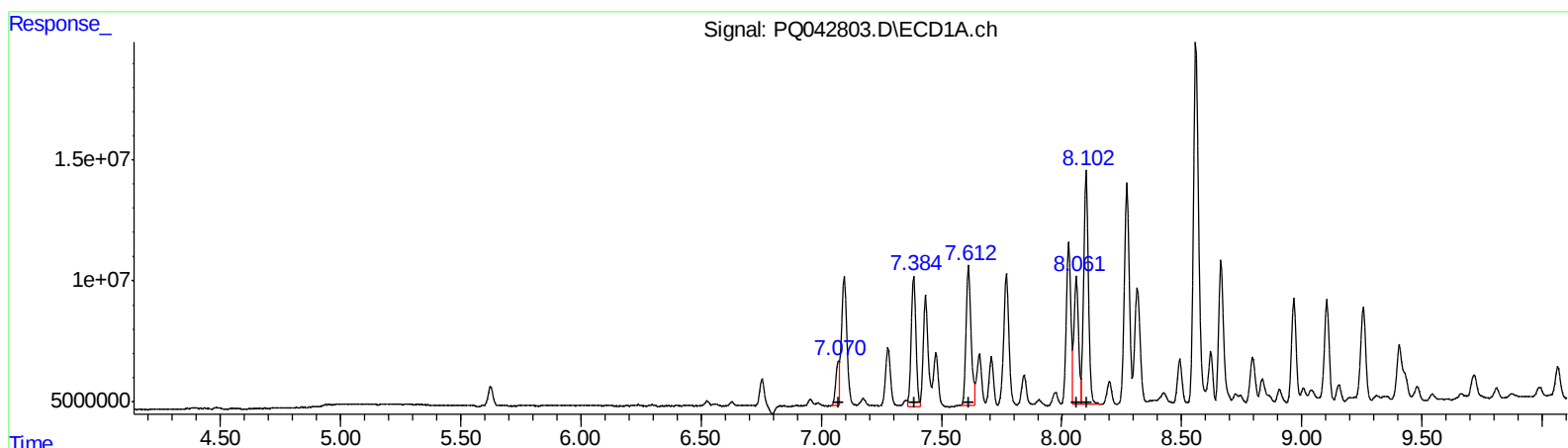
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7.38 74055228 725.10
7.61 84839566 668.56
8.06 68154426 411.13
8.10 132395155 831.58

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.14 18158442 220.90
6.43 80645017 732.05
6.48 72046597 639.30
6.68 90439936 662.00
7.13 134592419 854.96

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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...	5.624	4.687	11019402	9869649	3.712	3.938
2) SA Decachlor...	11.979	10.420	29963353	25988543	3.969	4.256
Target Compounds						
21) L5 AR-1248-1	7.070	6.138	17938822	18158442	215.155	220.904m
22) L5 AR-1248-2	7.385	6.428	74055228	80645017	725.105	732.048
23) L5 AR-1248-3	7.612	6.475	84839566	72046597	668.560	639.301
24) L5 AR-1248-4	8.061	6.679	68154426	90439936	411.129	662.000 #
25) L5 AR-1248-5	8.102	7.134	132.4E6	134.6E6	831.577	854.965

AS
 08/31/19

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