

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082319\
Data File : PQ042767.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2019 00:55
Operator : SM\AJ
Sample : K4482-22
Misc :
ALS Vial : 40 Sample Multiplier: 1

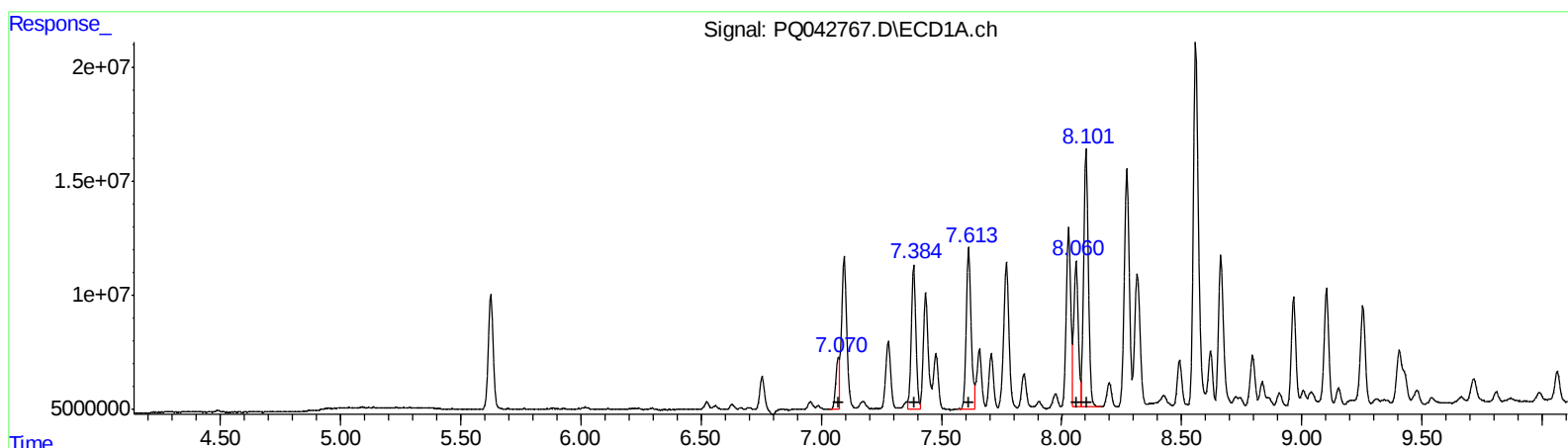
Instrument :
ECD_Q
ClientSampleId :
ETQ60

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 06:49:18 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 22745303 272.80
7.38 83113892 813.80
7.61 100301193 790.40
8.06 81297407 490.41
8.10 154633751 971.26

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.16 118311792 1439.31
6.43 91832464 833.60
6.48 83043220 736.88
6.68 109187265 799.23
7.13 161549291 1026.20

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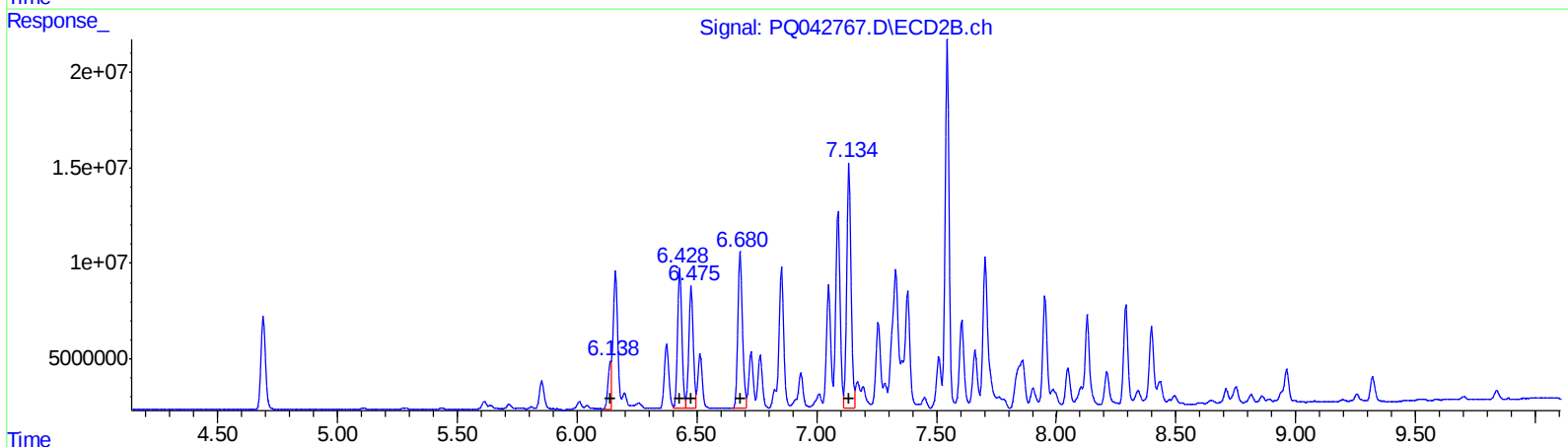
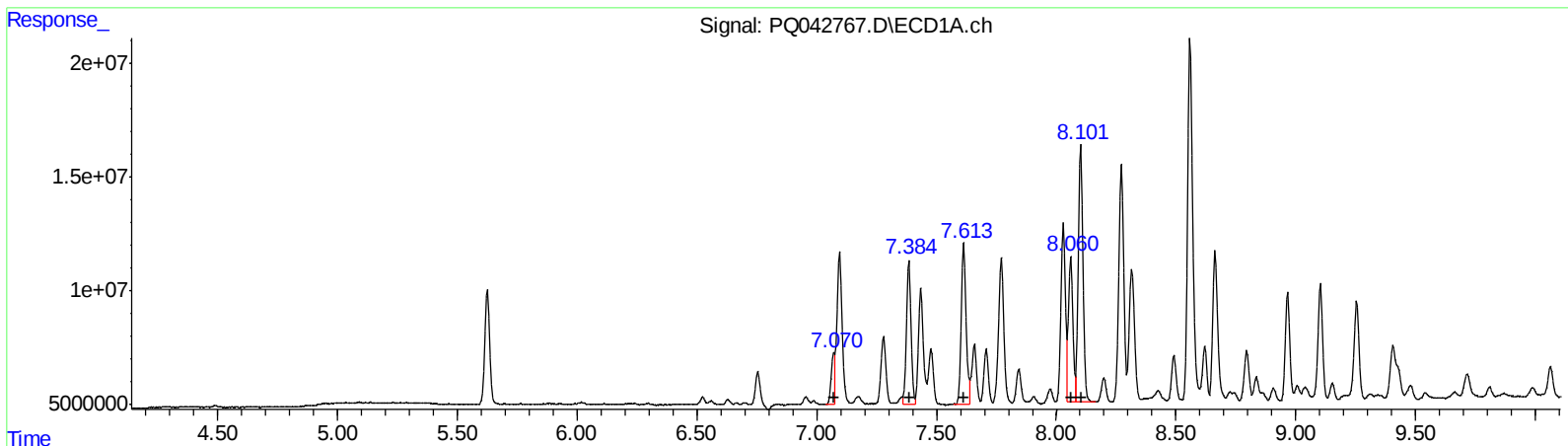
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QEdit

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7.07 22745303 272.80
7.38 83113892 813.80
7.61 100301193 790.40
8.06 81297407 490.41
8.10 154633751 971.26

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.14 21082636 256.48
6.43 91832464 833.60
6.48 83043220 736.88
6.68 109187265 799.23
7.13 161549291 1026.20

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 Sample : K4482-22
 Misc :
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.625	4.689	68832221	63179112	23.189	25.210
2) SA Decachlor...	11.980	10.419	193.7E6	166.2E6	25.656	27.211
Target Compounds						
21) L5 AR-1248-1	7.071	6.138	22745303	21082636	272.803	256.478m
22) L5 AR-1248-2	7.384	6.428	83113892	91832464	813.802	833.601
23) L5 AR-1248-3	7.613	6.476	100.3E6	83043220	790.402	736.879
24) L5 AR-1248-4	8.060	6.680	81297407	109.2E6	490.412	799.226 #
25) L5 AR-1248-5	8.101	7.134	154.6E6	161.5E6	971.258	1026.201

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

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Handwritten: AJ 08/31/19