

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072619\
Data File : PQ041644.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2019 04:27
Operator : SM\AJ
Sample : K4022-22
Misc :
ALS Vial : 36 Sample Multiplier: 1

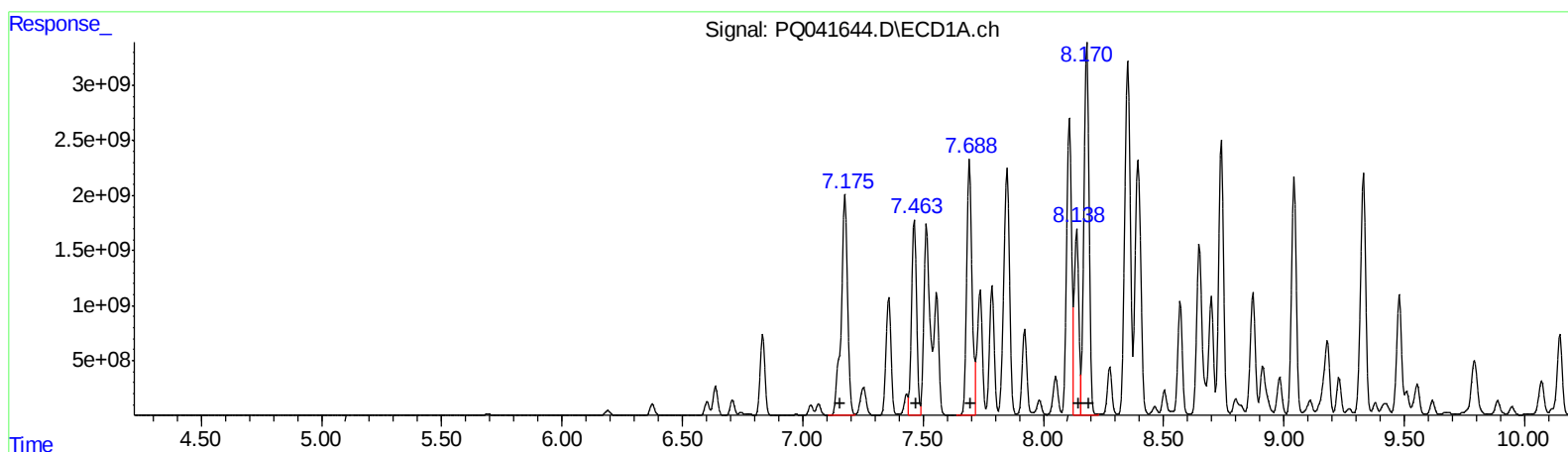
Instrument :
ECD_Q
ClientSampleId :
ETNLO

Manual Integrations
APPROVED

Ankita
7/30/2019 10:00:56 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 04:43:50 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
7.18 37047152580 399394.26
7.46 25800765932 209663.40
7.69 35050459987 223200.85
8.14 21935455591 101548.77
8.18 40987340536 192465.58

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.24 24961660149 310784.94
6.51 19134251314 170818.69
6.56 22433282199 194349.41
6.76 26517952478 183190.84
7.22 32271819387 191772.57

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072619\
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 Acq On : 27 Jul 2019 04:27
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 Sample : K4022-22
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 ALS Vial : 36 Sample Multiplier: 1

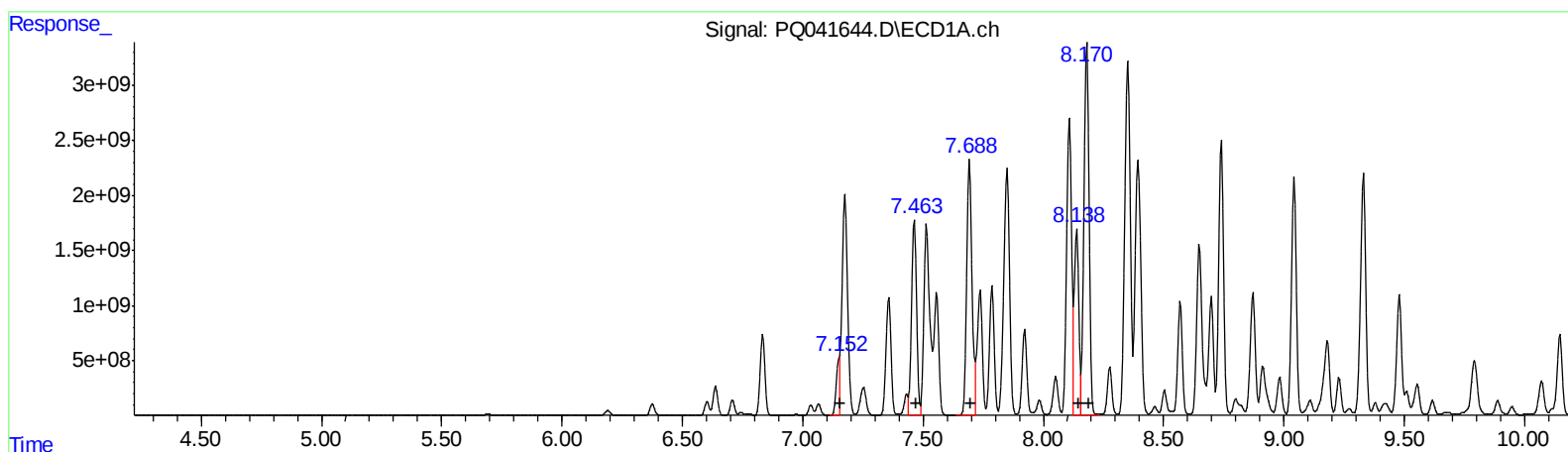
Instrument :
 ECD_Q
 ClientSampleId :
 ETNL0

Manual Integrations
 APPROVED

Ankita
 7/30/2019 10:00:56 AM

Integration File signal 1: autoint1.e
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 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 7.15 4543753828 48984.85
 7.46 25800765932 209663.40
 7.69 35050459987 223200.85
 8.14 21935455591 101548.77
 8.18 40987340536 192465.58

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 6.22 4041029876 50312.81
 6.51 19134251314 170818.69
 6.56 22433282199 194349.41
 6.76 26517952478 183190.84
 7.22 32271819387 191772.57

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 Operator : SM\AJ
 Sample : K4022-22
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETNLO

Manual Integrations
 APPROVED

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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...	5.689	4.763	166.1E6	37641456	43.379	12.522 #
2) SA Decachlor...	12.102	10.518	314.2E6	160.4E6	30.377	35.208
Target Compounds						
21) L5 AR-1248-1	7.152	6.220	4543.8E6	4041.0E6	48984.850m	50312.808m>
22) L5 AR-1248-2	7.463	6.507	25800.8E6	19134.3E6	209663.397	170818.686
23) L5 AR-1248-3	7.693	6.556	35050.5E6	22433.3E6	223200.848	194349.412
24) L5 AR-1248-4	8.139	6.760	21935.5E6	26518.0E6	101548.766	183190.842 #
25) L5 AR-1248-5	8.185	7.215	40987.3E6	32271.8E6	192465.583	191772.569

AJ
 07/31/19

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