

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072619\
Data File : PQ041642.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2019 03:52
Operator : SM\AJ
Sample : K4022-20
Misc :
ALS Vial : 34 Sample Multiplier: 1

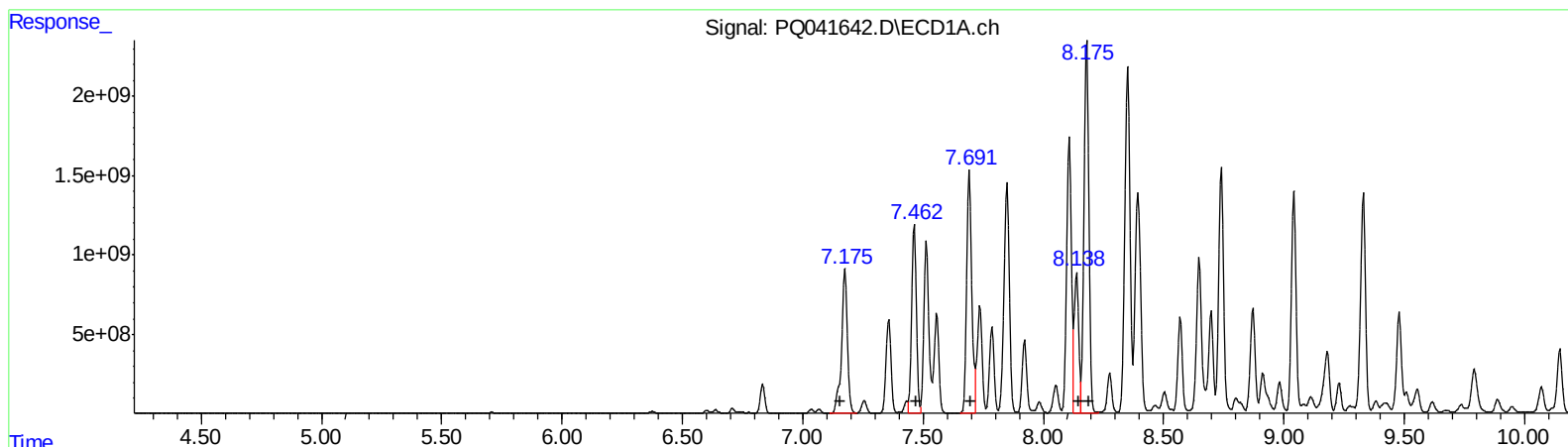
Instrument :
ECD_Q
ClientSampleId :
ETNK6

Manual Integrations
APPROVED

Ankita
7/30/2019 9:53:07 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 04:05:46 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
7.17 15268541185 164605.57
7.46 16210053640 131726.90
7.69 22587873768 143839.27
8.14 11410786050 52825.49
8.18 32602881922 153094.41

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.24 10938120290 136184.97
6.51 12477787244 111393.92
6.56 12622388696 109353.32
6.76 17171939431 118626.88
7.21 22126271395 131483.50

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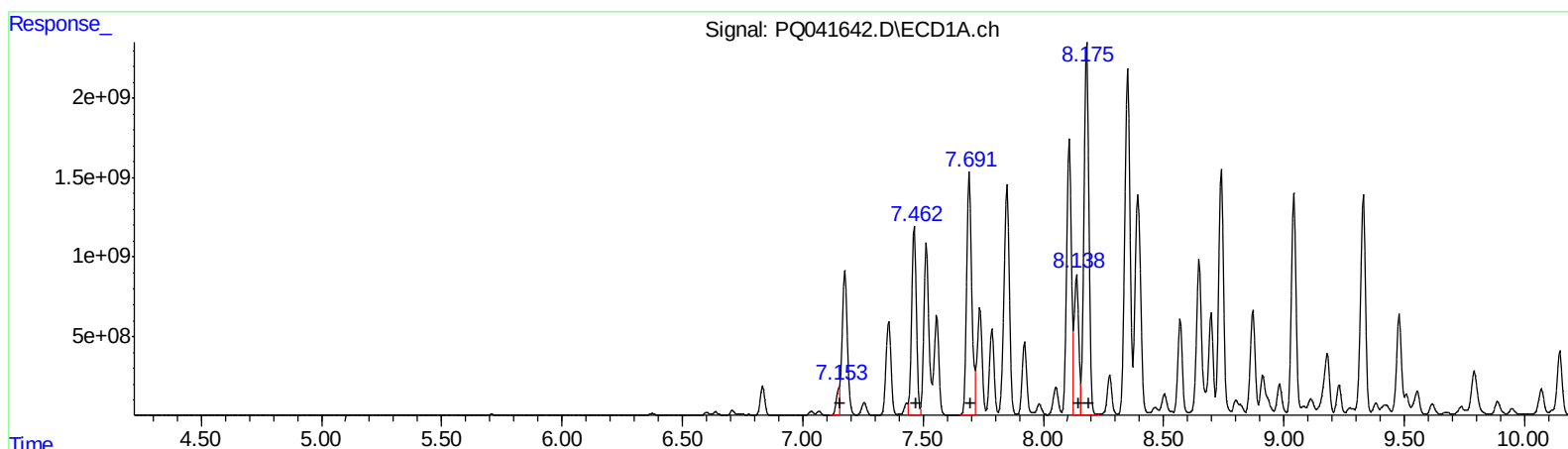
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(21) AR-1248-1 #2 (L5)
R.T. Response Conc
7.15 1594319350 17187.88
7.46 16210053640 131726.90
7.69 22587873768 143839.27
8.14 11410786050 52825.49
8.18 32602881922 153094.41

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.22 1005993276 12525.11
6.51 12477787244 111393.92
6.56 12622388696 109353.32
6.76 17171939431 118626.88
7.21 22126271395 131483.50

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 Acq On : 27 Jul 2019 03:52
 Operator : SM\AJ
 Sample : K4022-20
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETNK6

Manual Integrations
 APPROVED

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 7/30/2019 9:53:07 AM

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 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.705	4.763	71203548	49861609	18.600	16.587
2) SA Decachlor...	12.102	10.518	338.3E6	188.7E6	32.709	41.407 #
Target Compounds						
21) L5 AR-1248-1	7.153	6.216	1594.3E6	1006.0E6	17187.880m	12525.111m#
22) L5 AR-1248-2	7.463	6.507	16210.1E6	12477.8E6	131726.900	111393.918
23) L5 AR-1248-3	7.692	6.555	22587.9E6	12622.4E6	143839.270	109353.317
24) L5 AR-1248-4	8.138	6.760	11410.8E6	17171.9E6	52825.493	118626.883 #
25) L5 AR-1248-5	8.180	7.215	32602.9E6	22126.3E6	153094.409	131483.504

AJ
 07/31/19

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