

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072619\
Data File : PQ041619.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2019 20:14
Operator : SM\AJ
Sample : K4022-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

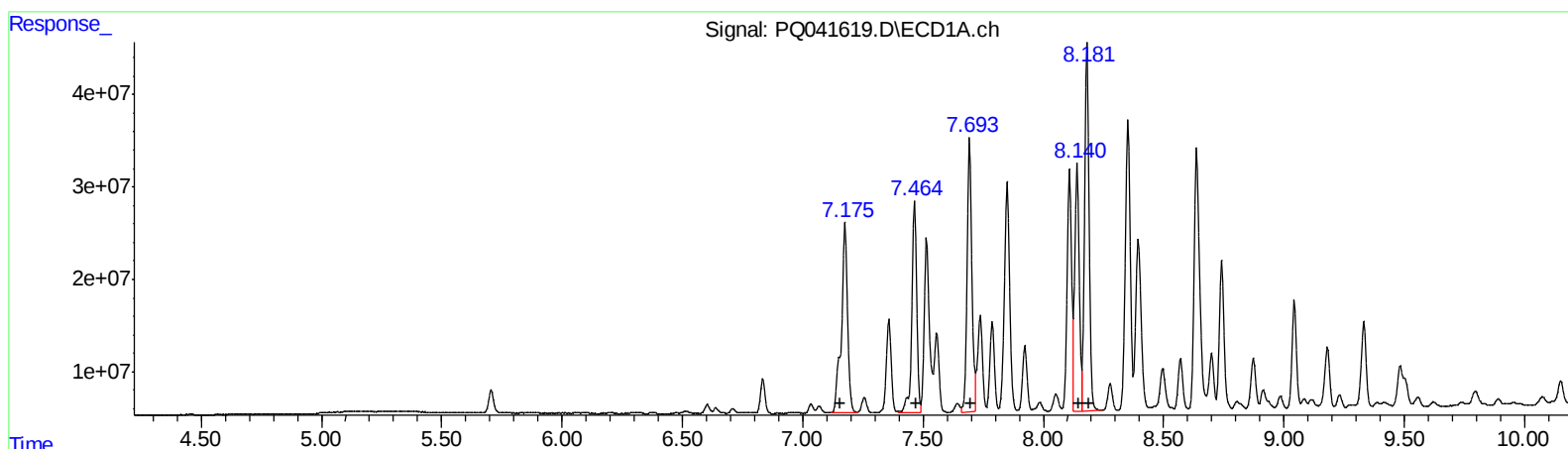
Instrument :
ECD_Q
ClientSampleId :
ETNJ0

Manual Integrations
APPROVED

Ankita
7/30/2019 9:52:41 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 00:21:49 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 367285479 3959.59
7.46 325083726 2641.71
7.69 408787188 2603.15
8.14 347663654 1609.49
8.18 519453444 2439.21

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.24 300111638 3736.54
6.51 284964772 2543.99
6.55 282623914 2448.50
6.76 388388765 2683.06
7.21 448189419 2663.33

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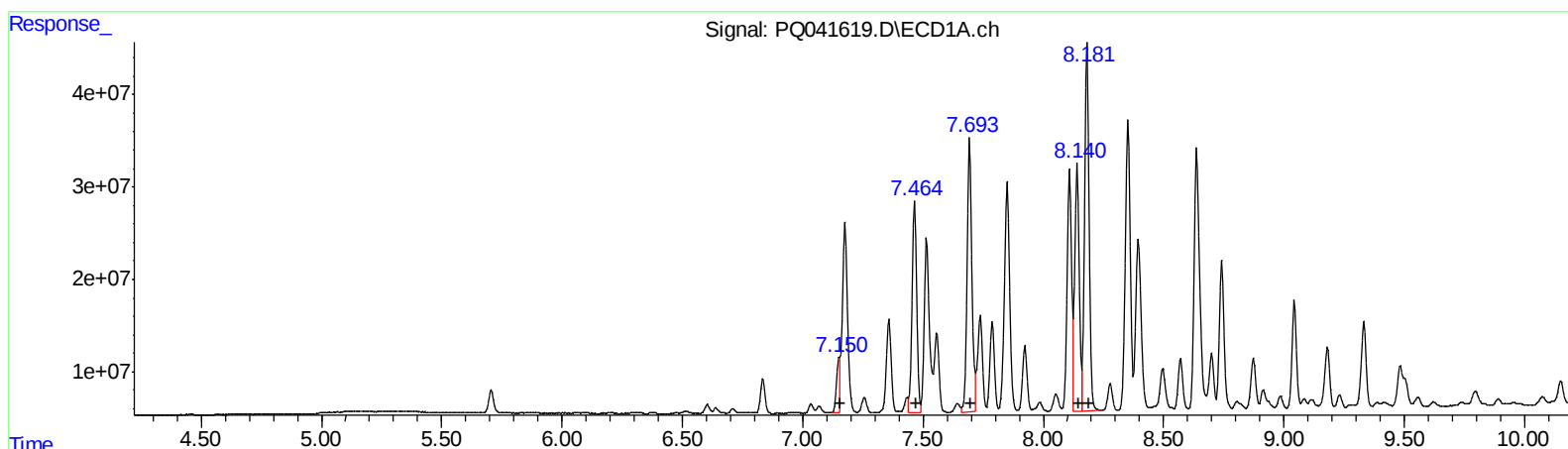
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Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(21) AR-1248-1 #2 (L5)
R.T. Response Conc
7.15 59255717 638.82
7.46 306990981 2494.68
7.69 408787188 2603.15
8.14 347663654 1609.49
8.18 519453444 2439.21
(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.22 54012797 672.49
6.51 284964772 2543.99
6.55 282623914 2448.50
6.76 388388765 2683.06
7.21 448189419 2663.33

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 Data File : PQ041619.D
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 Acq On : 26 Jul 2019 20:14
 Operator : SM\AJ
 Sample : K4022-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETNJ0

Manual Integrations
 APPROVED

Ankita
 7/30/2019 9:52:41 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
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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	4.762	36397900	27840704	9.508	9.261
2) SA Decachlor...	12.107	10.521	102.3E6	53617066	9.887	11.767
Target Compounds						
21) L5 AR-1248-1	7.150	6.216	59255717	54012797	638.818m	672.486m
22) L5 AR-1248-2	7.464	6.506	307.0E6	285.0E6	2494.685m	2543.988
23) L5 AR-1248-3	7.693	6.554	408.8E6	282.6E6	2603.151	2448.496
24) L5 AR-1248-4	8.140	6.758	347.7E6	388.4E6	1609.486	2683.060 #
25) L5 AR-1248-5	8.181	7.214	519.5E6	448.2E6	2439.214	2663.328

AJ
 07/31/19

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