

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072619\
Data File : PQ041676.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2019 15:16
Operator : SM\AJ
Sample : K4022-20DL 20X
Misc :
ALS Vial : 20 Sample Multiplier: 1

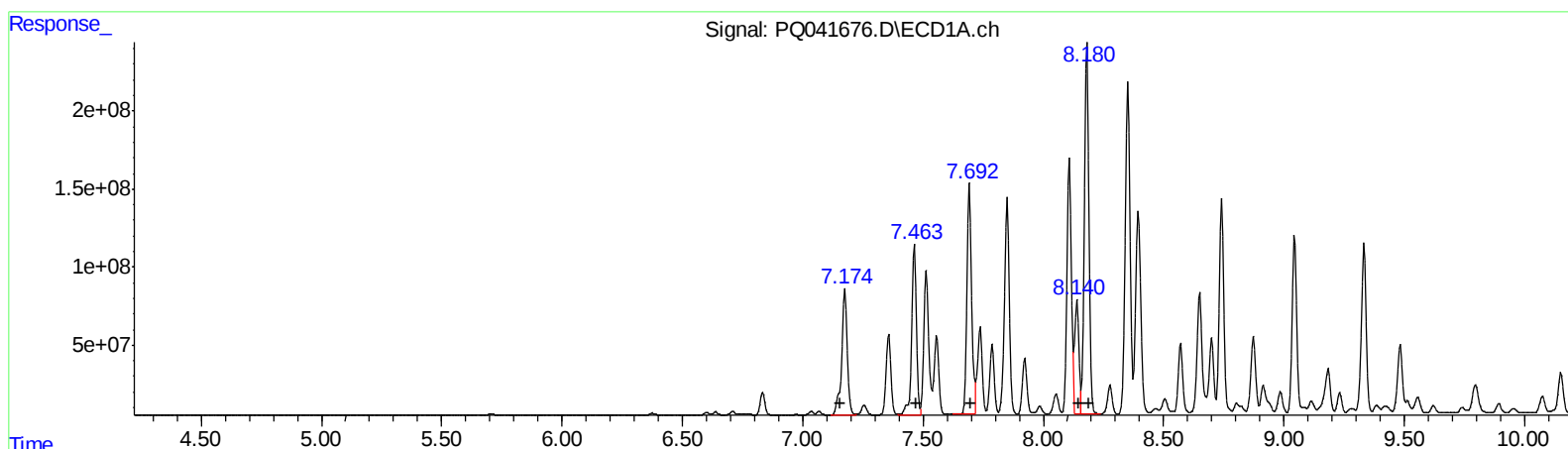
Instrument :
ECD_Q
ClientSampleId :
ETNK6DL

Manual Integrations
APPROVED

Ankita
8/1/2019 8:10:32 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 23:12:59 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 1288416201 13890.03
7.46 1483950539 12058.95
7.69 2003321443 12757.12
8.14 902974829 4180.26
8.18 3118468249 14643.49

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.24 1024963766 12761.30
6.51 1280509517 11431.59
6.55 1279200723 11082.28
6.76 1833453284 12665.83
7.21 2562655433 15228.36

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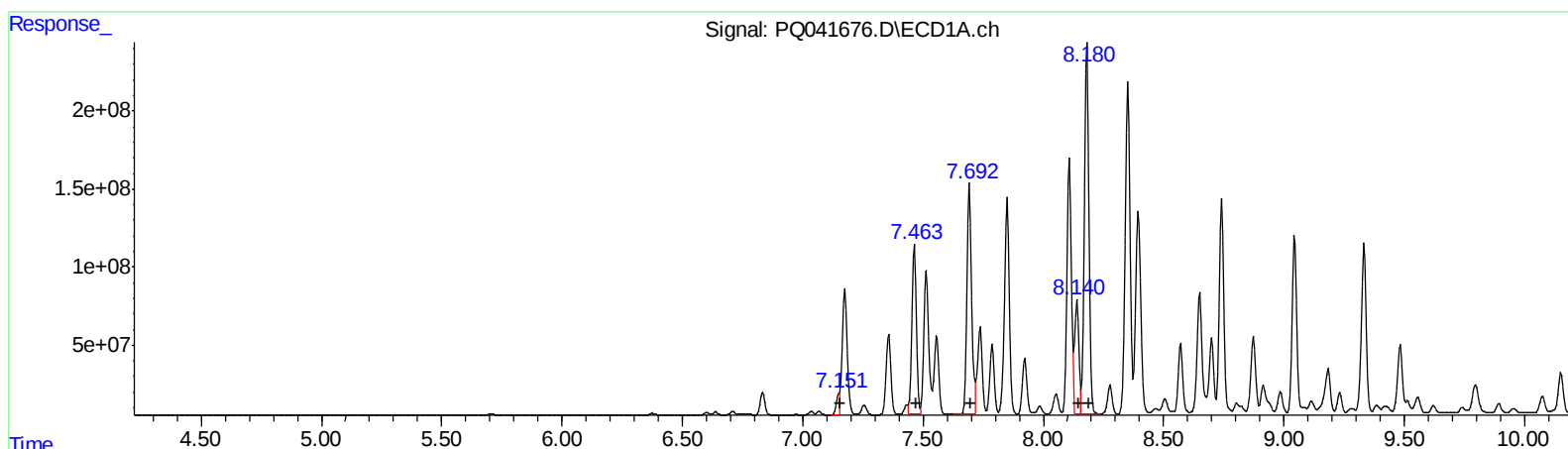
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(21) AR-1248-1 #2 (L5)
R.T. Response Conc
7.15 108615385 1170.95
7.46 1407080434 11434.28
7.69 2003321443 12757.12
8.14 902974829 4180.26
8.18 3118468249 14643.49

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.22 99971897 1244.70
6.51 1280509517 11431.59
6.55 1279200723 11082.28
6.76 1833453284 12665.83
7.21 2562655433 15228.36

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072619\
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 Acq On : 27 Jul 2019 15:16
 Operator : SM\AJ
 Sample : K4022-20DL 20X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETNK6DL

Manual Integrations
 APPROVED

Ankita
 8/1/2019 8:10:32 AM

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 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...	5.704	4.761	5412590	3694829	1.414	1.229
2) SA Decachlor...	12.108	10.523	25177495	15367530	2.434	3.372 #
Target Compounds						
21) L5 AR-1248-1	7.151	6.217	108.6E6	99971897	1170.950m	1244.699m
22) L5 AR-1248-2	7.463	6.505	1407.1E6	1280.5E6	11434.283m	11431.592
23) L5 AR-1248-3	7.692	6.553	2003.3E6	1279.2E6	12757.123	11082.280
24) L5 AR-1248-4	8.140	6.757	903.0E6	1833.5E6	4180.263	12665.829 #
25) L5 AR-1248-5	8.180	7.213	3118.5E6	2562.7E6	14643.492	15228.364

AJ
 07/31/19

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