

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072519\
Data File : PQ041542.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2019 15:03
Operator : SM\AJ
Sample : K3981-13
Misc :
ALS Vial : 76 Sample Multiplier: 1

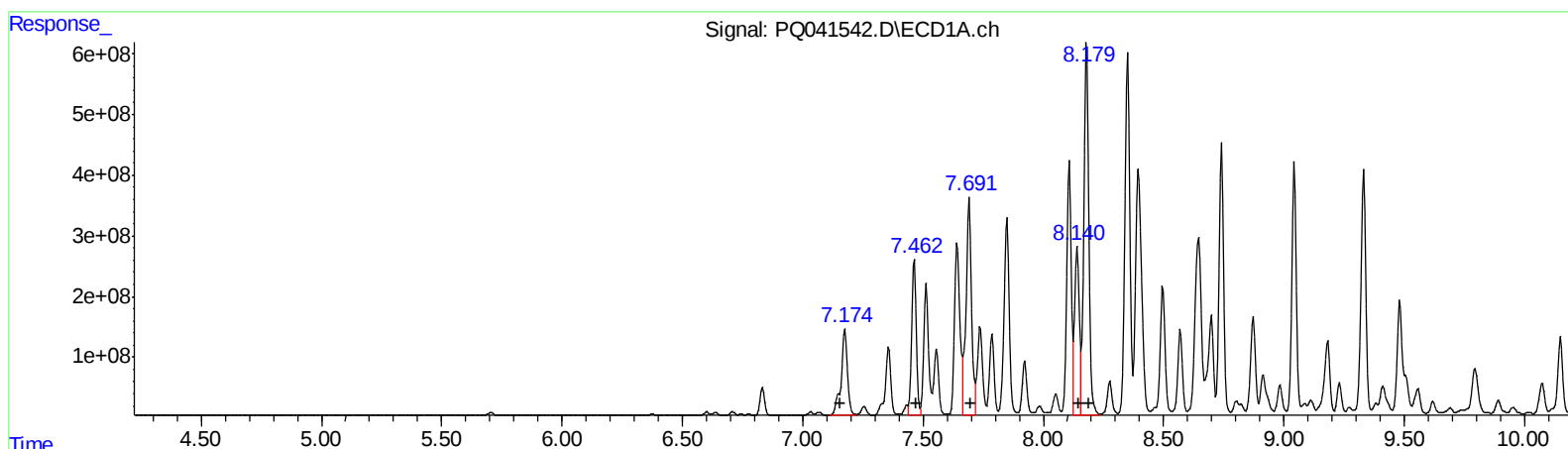
Instrument :
ECD_Q
ClientSampleId :
ETNF1

Manual Integrations
APPROVED

Ankita
7/30/2019 9:42:38 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 00:51:12 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 2553602639 27529.63
7.46 3393686156 27577.93
7.69 5744205438 36579.02
8.14 3848023606 17814.18
8.18 8728456762 40986.50

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.24 2031275541 25290.38
6.50 3041151970 27149.51
6.55 2880078105 24951.39
6.76 4686574245 32375.71
7.21 6469879652 38446.71

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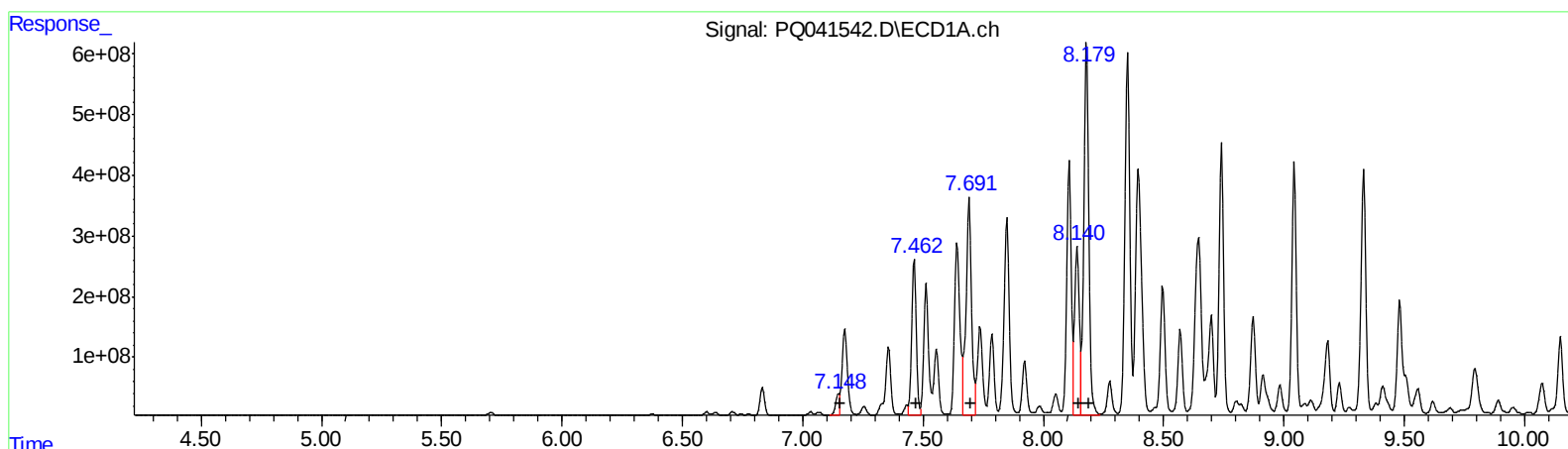
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(21) AR-1248-1 #2 (L5)
R.T. Response Conc
7.15 398502700 4296.14
7.46 3393686156 27577.93
7.69 5744205438 36579.02
8.14 3848023606 17814.18
8.18 8728456762 40986.50

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.21 334205298 4161.02
6.50 3041151970 27149.51
6.55 2880078105 24951.39
6.76 4686574245 32375.71
7.21 6469879652 38446.71

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 Data File : PQ041542.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2019 15:03
 Operator : SM\AJ
 Sample : K3981-13
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETNF1

Manual Integrations
 APPROVED

Ankita
 7/30/2019 9:42:38 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...	5.703	4.758	58390389	47923467	15.253	15.942
2) SA Decachlor...	12.107	10.521	270.3E6	140.9E6	26.136	30.919
Target Compounds						
21) L5 AR-1248-1	7.148	6.212	398.5E6	334.2E6	4296.138m	4161.020m
22) L5 AR-1248-2	7.463	6.504	3393.7E6	3041.2E6	27577.932	27149.512
23) L5 AR-1248-3	7.691	6.552	5744.2E6	2880.1E6	36579.021	24951.386 #
24) L5 AR-1248-4	8.140	6.757	3848.0E6	4686.6E6	17814.175	32375.708 #
25) L5 AR-1248-5	8.179	7.212	8728.5E6	6469.9E6	40986.497	38446.715

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 07/31/19

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