

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080819\
Data File : PQ042144.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2019 04:56
Operator : SM\AJ
Sample : K4212-02
Misc :
ALS Vial : 43 Sample Multiplier: 1

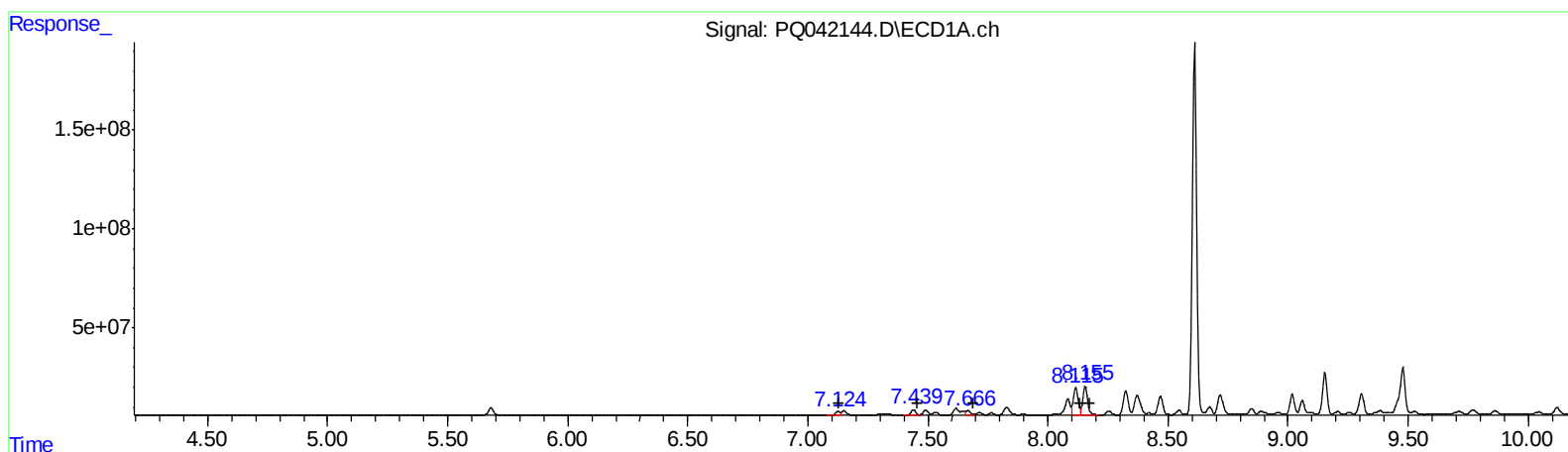
Instrument :
ECD_Q
ClientSampleId :
ETP32

Manual Integrations
APPROVED

Ankita
8/12/2019 9:15:57 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 07:46:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 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
7.12	21533656	290.46
7.44	38100718	412.96
7.67	32492149	290.00
8.12	194944238	1246.78
8.16	201298322	1330.25

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
6.19	21806086	328.88
6.48	39801963	456.51
6.57	18362292	205.73
6.73	40397931	366.78
7.23	12697886	99.07

(+) = Expected Retention Time

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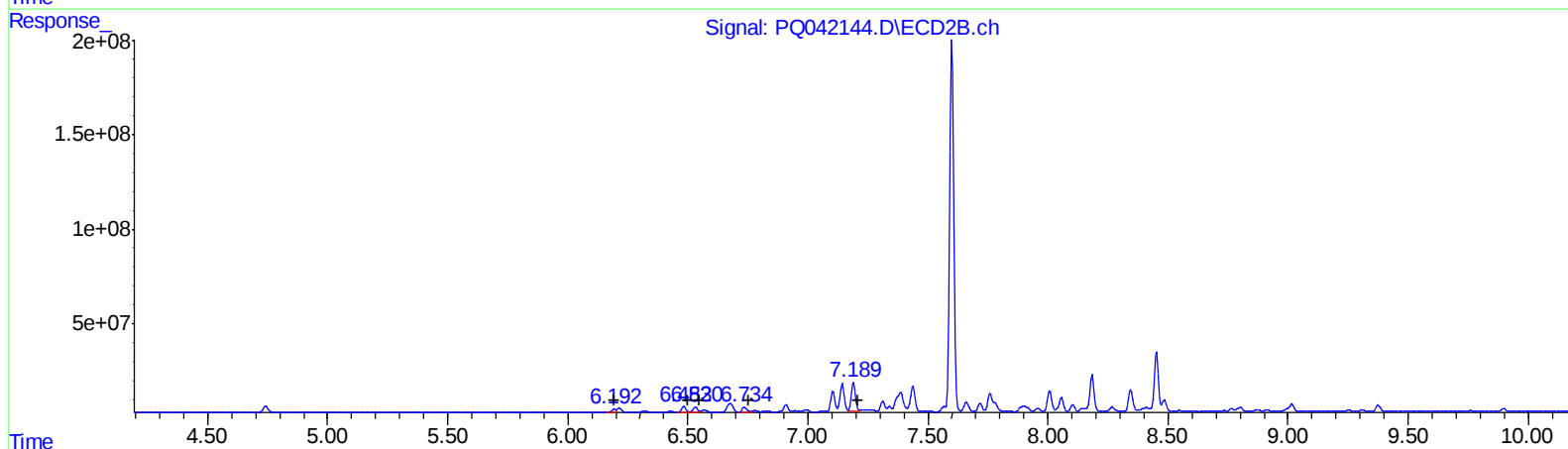
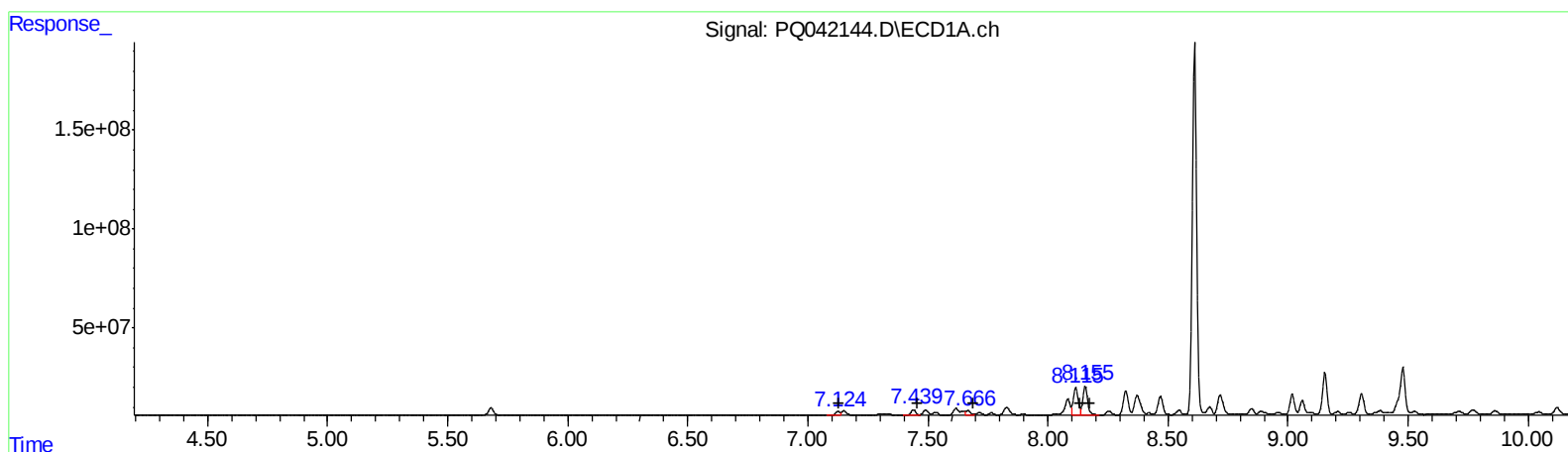
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QEdit

(21) AR-1248-1 (L5)

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7.44	38100718	412.96
7.67	32492149	290.00
8.12	194944238	1246.78
8.16	201298322	1330.25

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
6.19	21806086	328.88
6.48	39801963	456.51
6.53	36902179	413.44
6.73	40397931	366.78
7.19	189593702	1479.18

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 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2019 04:56
 Operator : SM\AJ
 Sample : K4212-02
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETP32

Manual Integrations
 APPROVED

Ankita
 8/12/2019 9:15:57 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 07:46:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 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...	5.680	4.741	51213929	47018969	22.331	24.397
2) SA Decachlor...	12.062	10.486	303.4E6	231.2E6	35.988	47.794 #
Target Compounds						
21) L5 AR-1248-1	7.125	6.192	21533656	21806086	290.461	328.881
22) L5 AR-1248-2	7.439	6.482	38100718	39801963	412.957	456.509
23) L5 AR-1248-3	7.667	6.530	32492149	36902179	290.002	413.443m#
24) L5 AR-1248-4	8.116	6.734	194.9E6	40397931	1246.780	366.782 #
25) L5 AR-1248-5	8.155	7.189	201.3E6	189.6E6	1330.254	1479.182m

3 AJ
 08/12/19

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