

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081019\
Data File : PQ042273.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2019 21:30
Operator : SM\AJ
Sample : K4286-05
Misc :
ALS Vial : 32 Sample Multiplier: 1

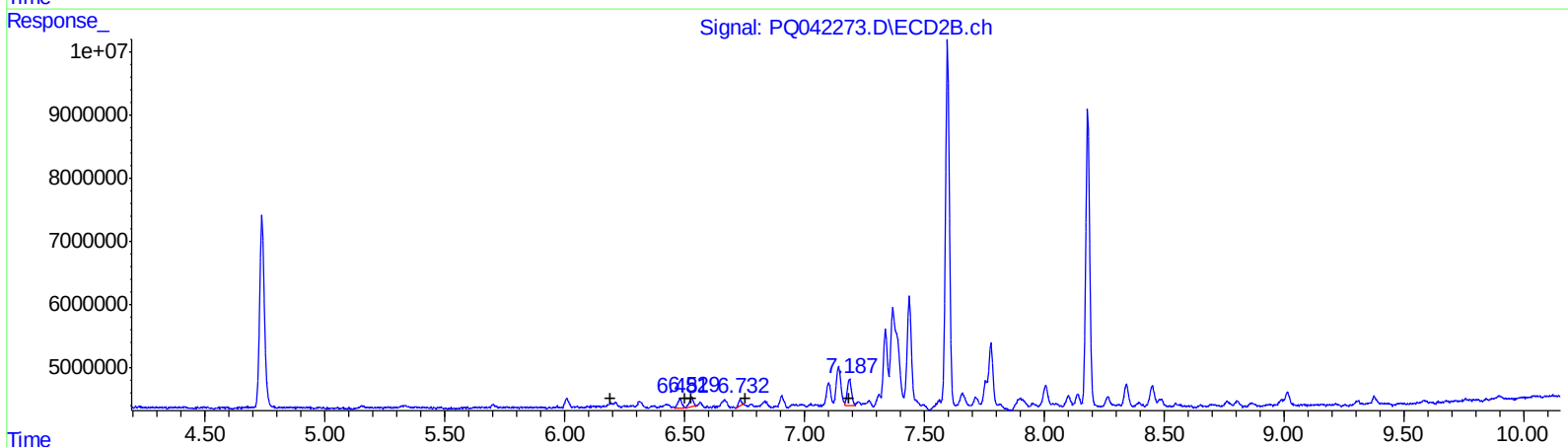
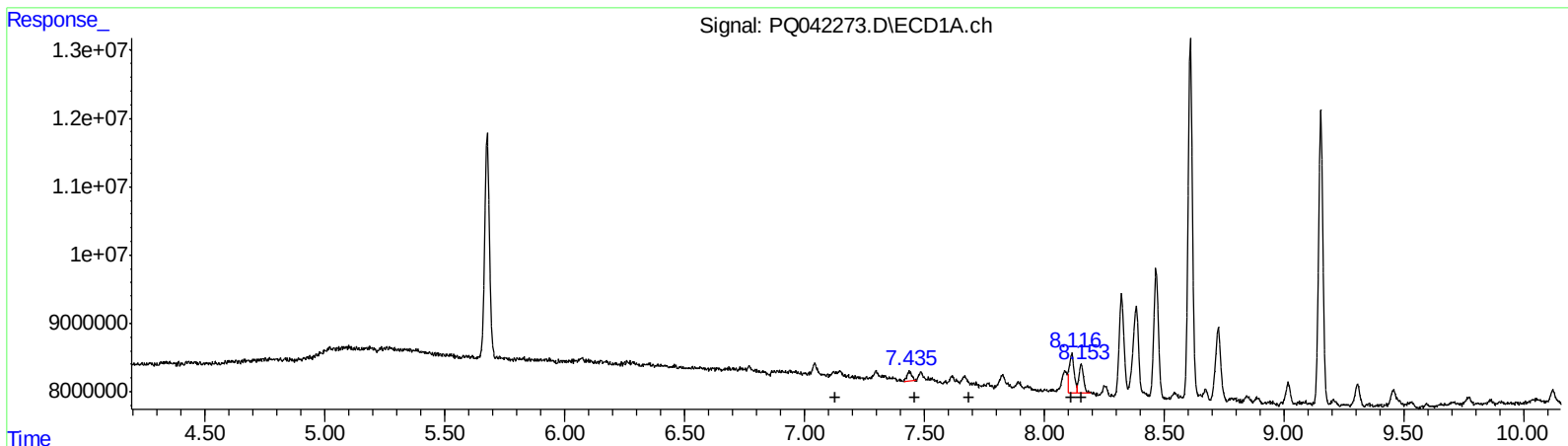
Instrument :
ECD_Q
ClientSampleId :
ETPA5

Manual Integrations
APPROVED

Ankita
8/14/2019 8:42:07 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 08:32:09 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



QEdit

(21) AR-1248-1 (L5)
R.T. Response Conc
0.00 0 0.00
7.44 1923876 20.85
0.00 0 0.00
8.12 8211733 52.52
8.15 5495480 36.32
(21) AR-1248-1 #2 (L5)
R.T. Response Conc
0.00 0 0.00
6.48 1746214 20.03
6.53 1791561 20.07
6.73 814824 7.40
7.19 4960502 38.70

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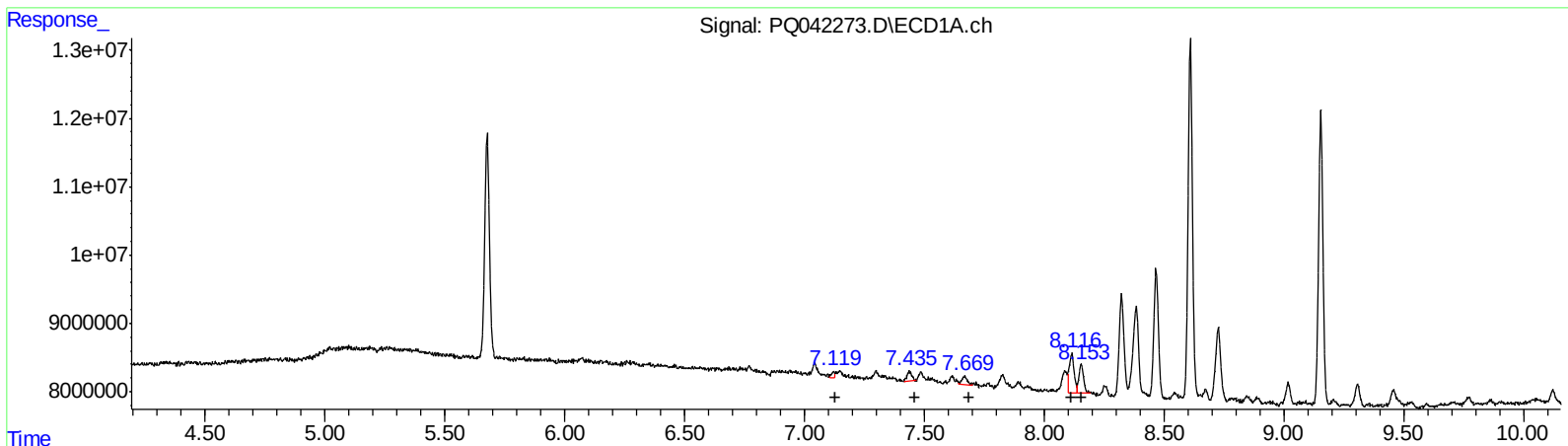
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 ECD_Q
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(21) AR-1248-1 (L5)
 R.T. Response Conc
 7.12 844357 11.39
 7.44 1923876 20.85
 7.67 2018612 18.02
 8.12 8211733 52.52
 8.15 5495480 36.32
 (21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 6.19 670203 10.11
 6.48 1746214 20.03
 6.53 2069988 23.19
 6.73 1893101 17.19
 7.19 4960502 38.70

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 Operator : SM\AJ
 Sample : K4286-05
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETPA5

Manual Integrations
 APPROVED

Ankita
 8/14/2019 8:42:07 AM

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.677	4.737	44481251	41052483	19.395	21.301
2) SA Decachlor...	12.063	10.485	158.0E6	125.2E6	18.741	25.872 #
Target Compounds						
21) L5 AR-1248-1	7.119	6.189	844357	670203	11.389m	10.108m
22) L5 AR-1248-2	7.435	6.481	1923876	1746214	20.852	20.028
23) L5 AR-1248-3	7.669	6.529	2018612	2069988	18.017m	23.192m#
24) L5 AR-1248-4	8.116	6.732	8211733	1893101	52.519	17.188m#
25) L5 AR-1248-5	8.153	7.188	5495480	4960502	36.316	38.701

} AJ
 08/27/19

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