

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080819\
Data File : PQ042129.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2019 23:42
Operator : SM\AJ
Sample : K4211-10
Misc :
ALS Vial : 33 Sample Multiplier: 1

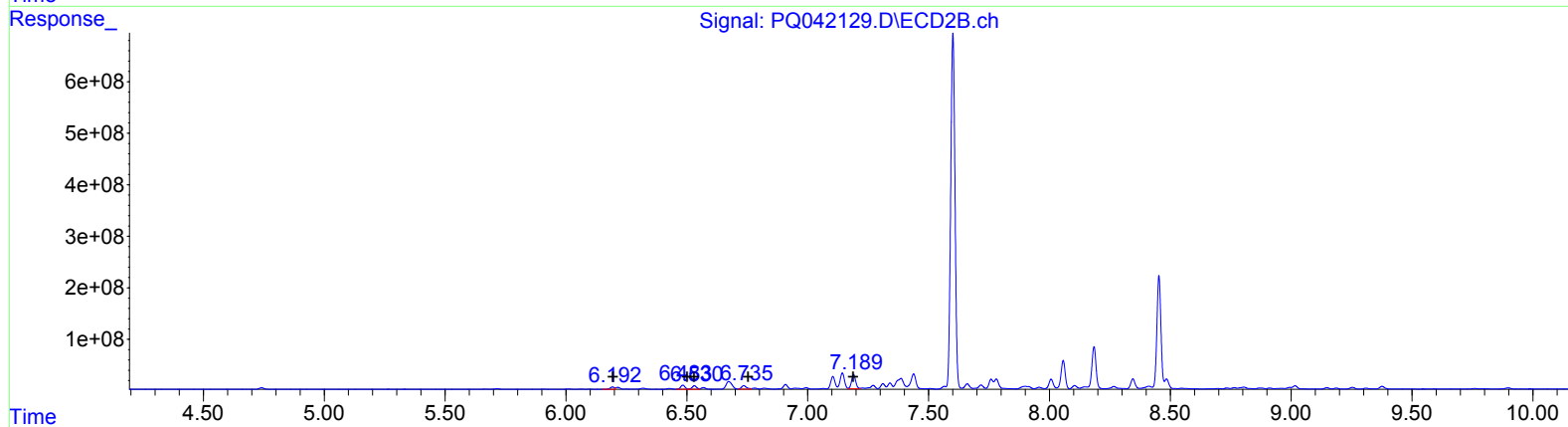
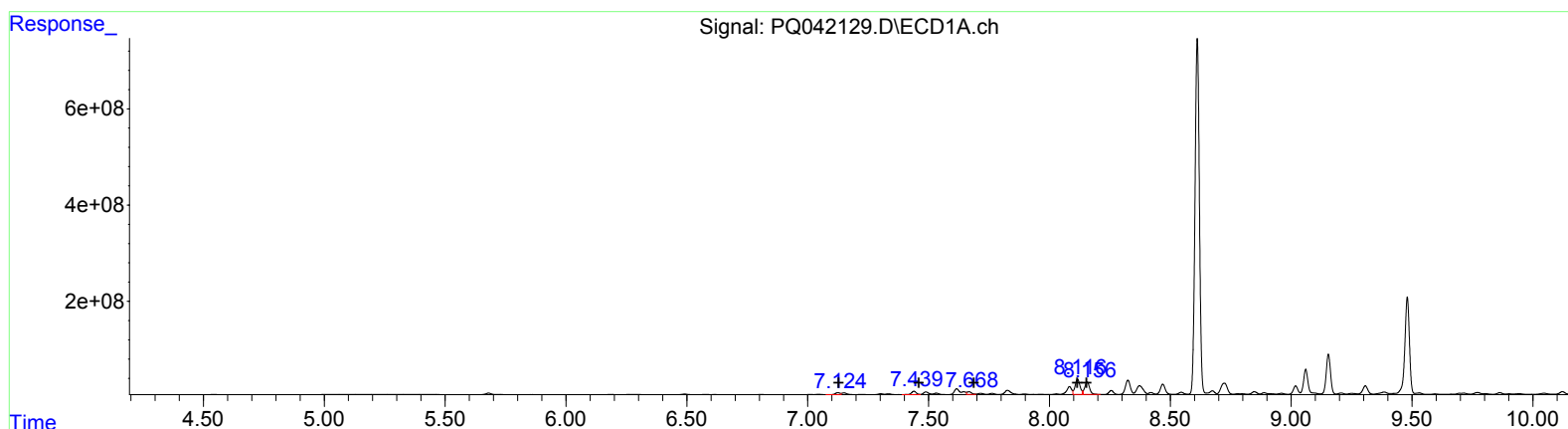
Instrument :
ECD_Q
ClientSampled :
ETP30

Manual Integrations
APPROVED

Ankita
8/12/2019 9:15:52 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug.08.02:17:45.2019
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
7.12 54799880 739.18
7.44 93395694 1012.27
7.67 80573409 719.14
8.12 450800237 2883.12
8.16 370836815 2450.63

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.19 53844952 812.09
6.48 97057003 1113.20
6.53 85440345 957.25
6.74 102004423 926.12
7.19 331289175 2584.67

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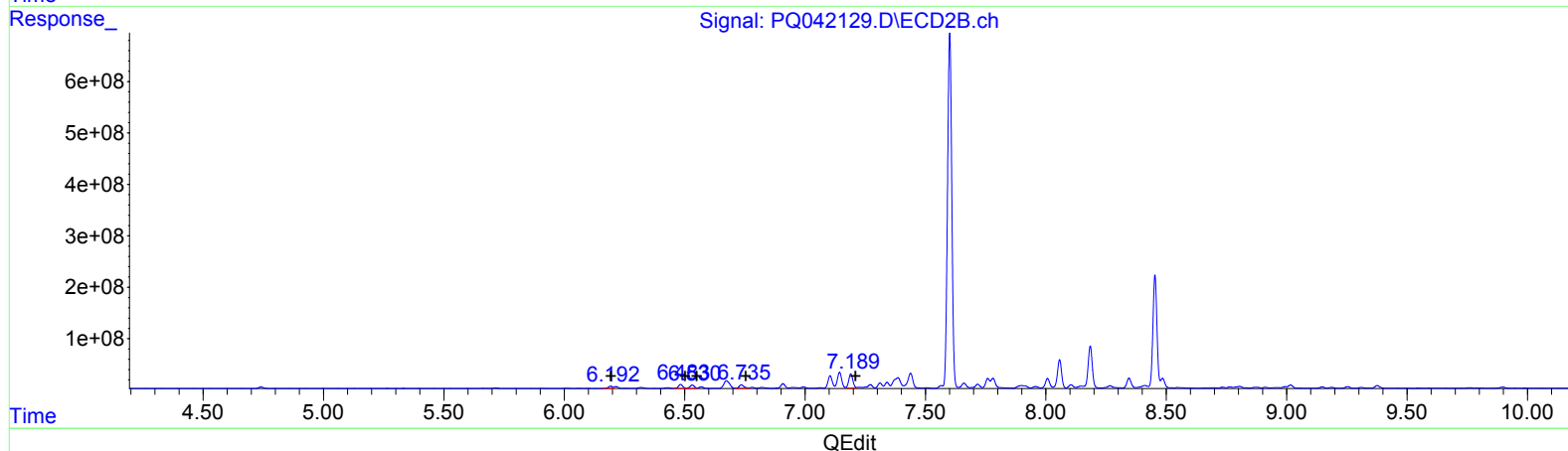
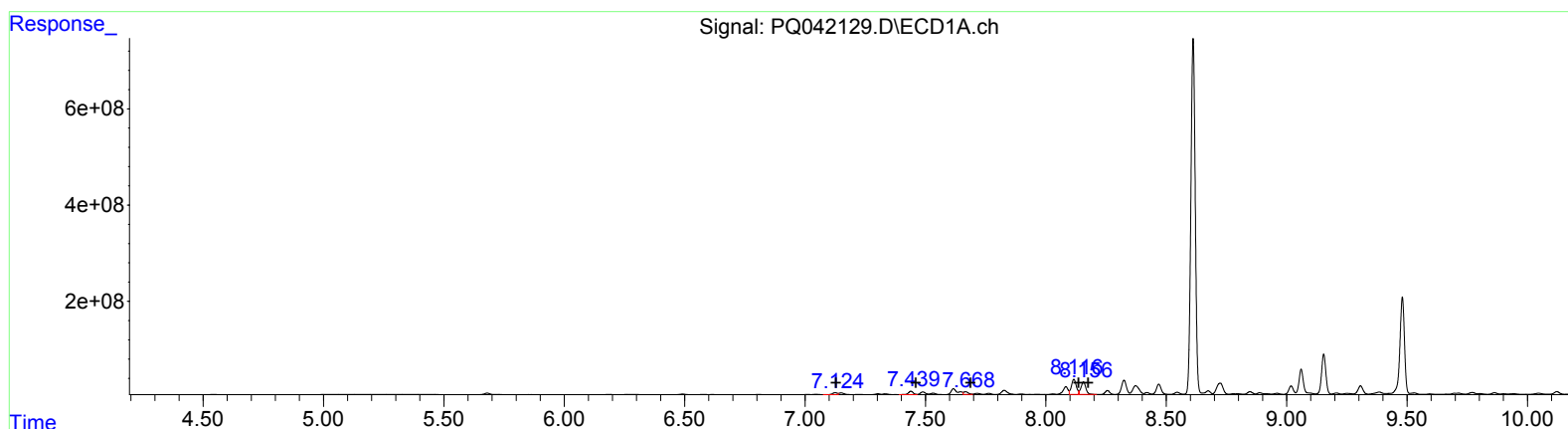
Instrument :
ECD_Q
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7.44 93395694 1012.27
7.67 80573409 719.14
8.12 450800237 2883.12
8.16 370836815 2450.63

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.19 53844952 812.09
6.48 97057003 1113.20
6.53 85758752 960.82
6.74 102004423 926.12
7.19 329791713 2572.99

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080819\
 Data File : PQ042129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2019 23:42
 Operator : SM\AJ
 Sample : K4211-10
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETP30

Manual Integrations
 APPROVED

Ankita
 8/12/2019 9:15:52 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
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 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

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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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.680	4.741	46173141	39768337	20.133	20.635
2) SA Decachlor...	12.064	10.490	228.6E6	170.4E6	27.110	35.218 #
Target Compounds						
21) L5 AR-1248-1	7.125	6.192	54799880	53844952	739.180	812.093
22) L5 AR-1248-2	7.440	6.484	93395694	97057003	1012.275	1113.196
23) L5 AR-1248-3	7.667	6.530	80573409	85758752	719.140	960.821m#
24) L5 AR-1248-4	8.116	6.735	450.8E6	102.0E6	2883.124	926.122 #
25) L5 AR-1248-5	8.156	7.189	370.8E6	329.8E6	2450.627	2572.986m

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

AJ
 08/27/19