

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050819\
Data File : PQ039491.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 May 2019 08:42
Operator : AJ\MA
Sample : K2694-13
Misc :
ALS Vial : 37 Sample Multiplier: 1

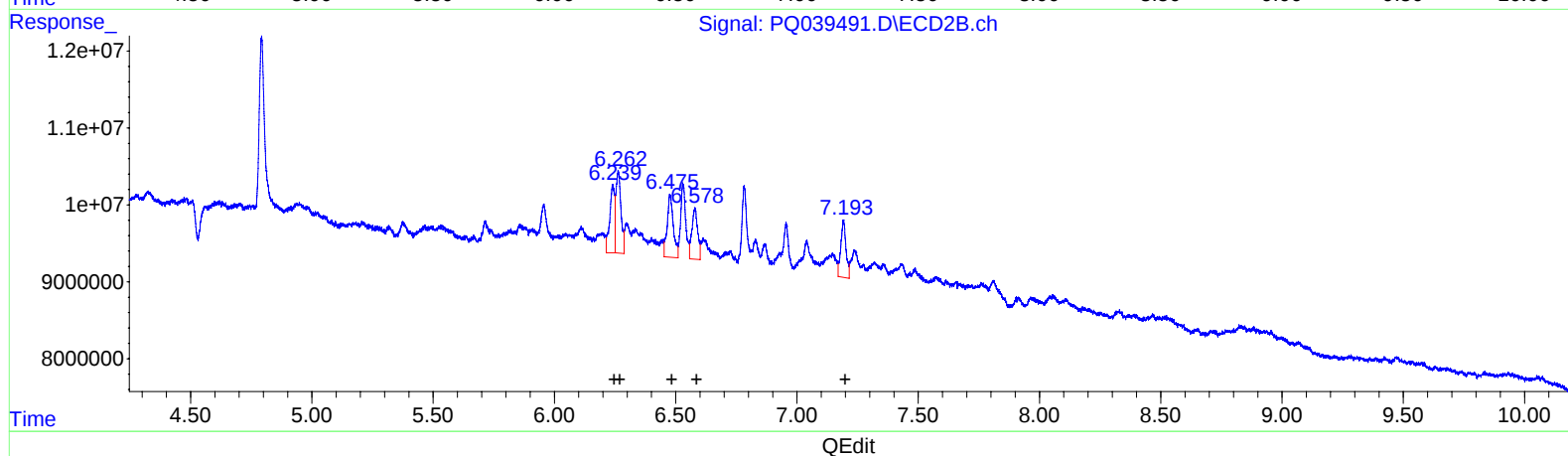
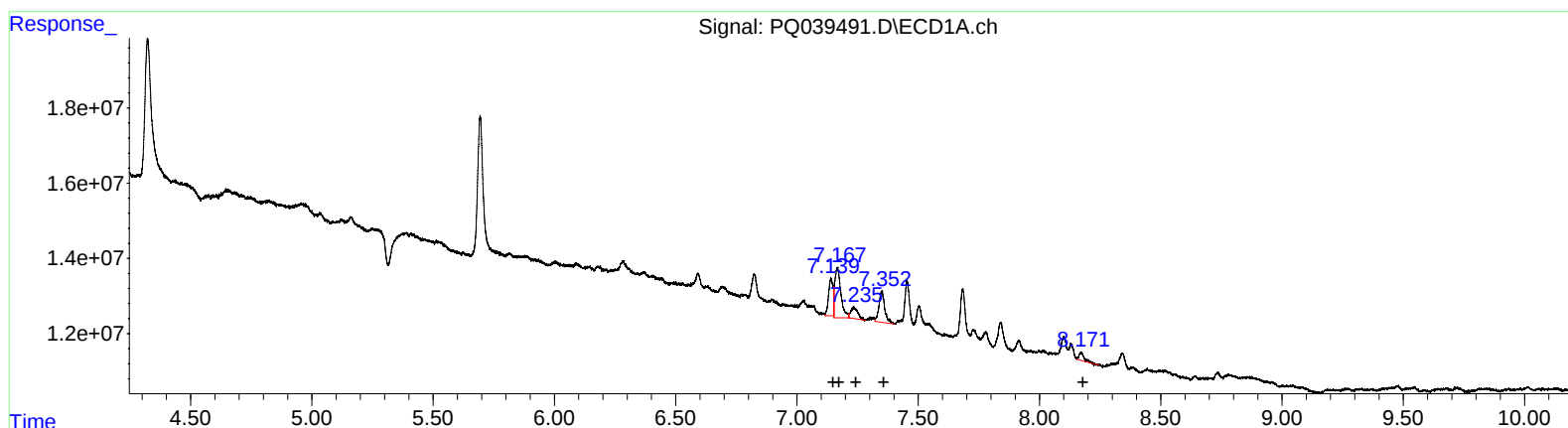
Instrument :
ECD_Q
ClientSampleId :
BFHG3

Manual Integrations
APPROVED

Ankita
5/9/2019 9:25:37 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 01:36:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 02 08:13:50 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



(16) AR-1242-1 (L4)
R.T. Response Conc
7.14 12421661 112.61
7.17 22524434 136.90
7.24 6027907 57.12
7.35 13698546 153.68
8.17 3074286 31.48

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.24 12243945 176.42
6.26 15502259 155.37
6.48 14468169 269.47
6.58 10990753 197.12
7.19 11099910 146.57

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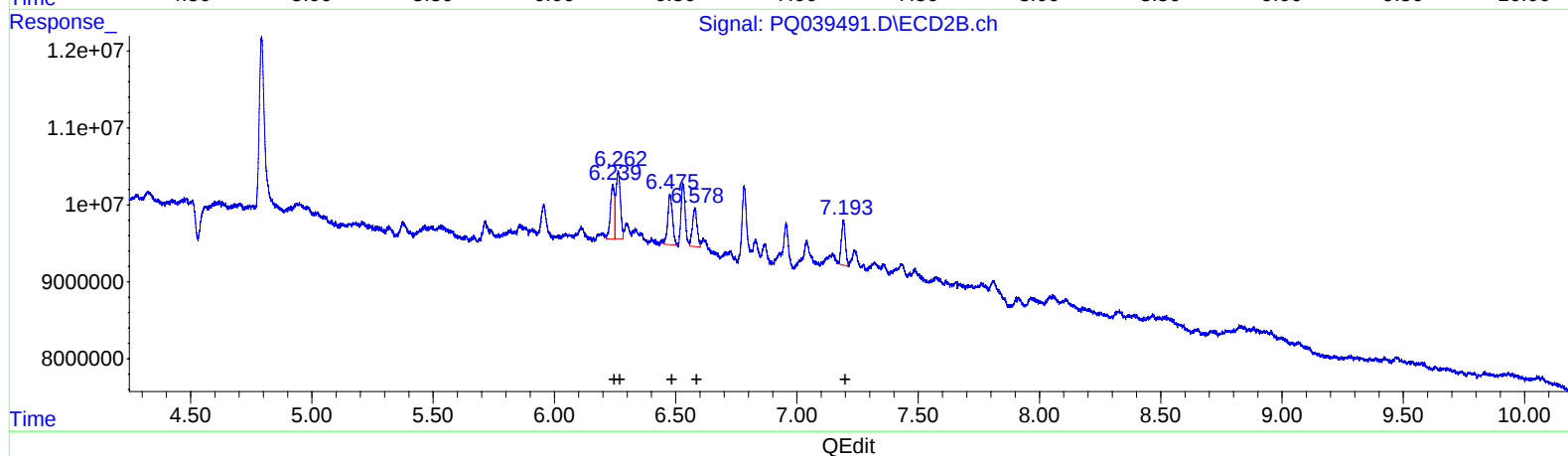
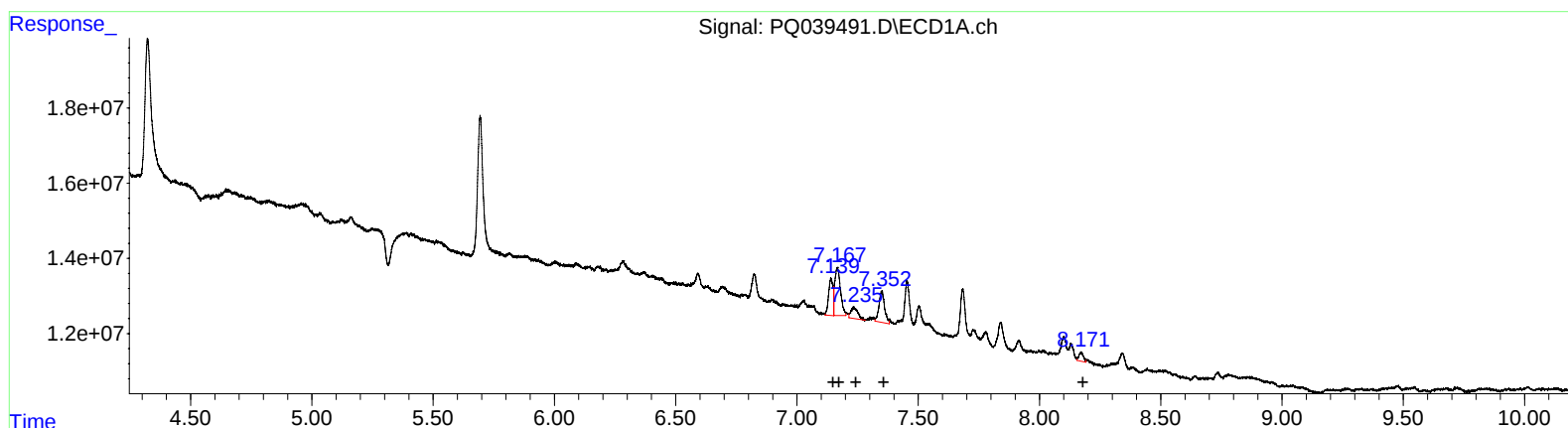
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(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 7.14 12592766 114.16
 7.17 20614125 125.29
 7.24 6027907 57.12
 7.35 13286345 149.06
 8.17 2959932 30.31

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 6.24 7992607 115.17
 6.26 11395386 114.21
 6.47 8796931 163.84
 6.58 6711018 120.36
 7.19 6634055 87.60

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 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	5.694	4.793	55447631	32492792	18.300	19.606
2) SA Decachlor...	12.083	10.543	136.4E6	72127314	22.319	21.378

Target Compounds

16) L4 AR-1242-1	7.139	6.239	12592766	7992607	114.159m	115.165m
17) L4 AR-1242-2	7.167	6.262	20614125	11395386	125.292m	114.211m
18) L4 AR-1242-3	7.235	6.475	6027907	8796931	57.120	163.845m#
19) L4 AR-1242-4	7.352	6.578	13286345	6711018	149.059m	120.363m
20) L4 AR-1242-5	8.171	7.193	2959932	6634055	30.313m	87.602m#

AJ
 05/15/19

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