

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050619\
Data File : PQ039435.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 May 2019 14:59
Operator : AJ\SJ
Sample : K2613-14MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

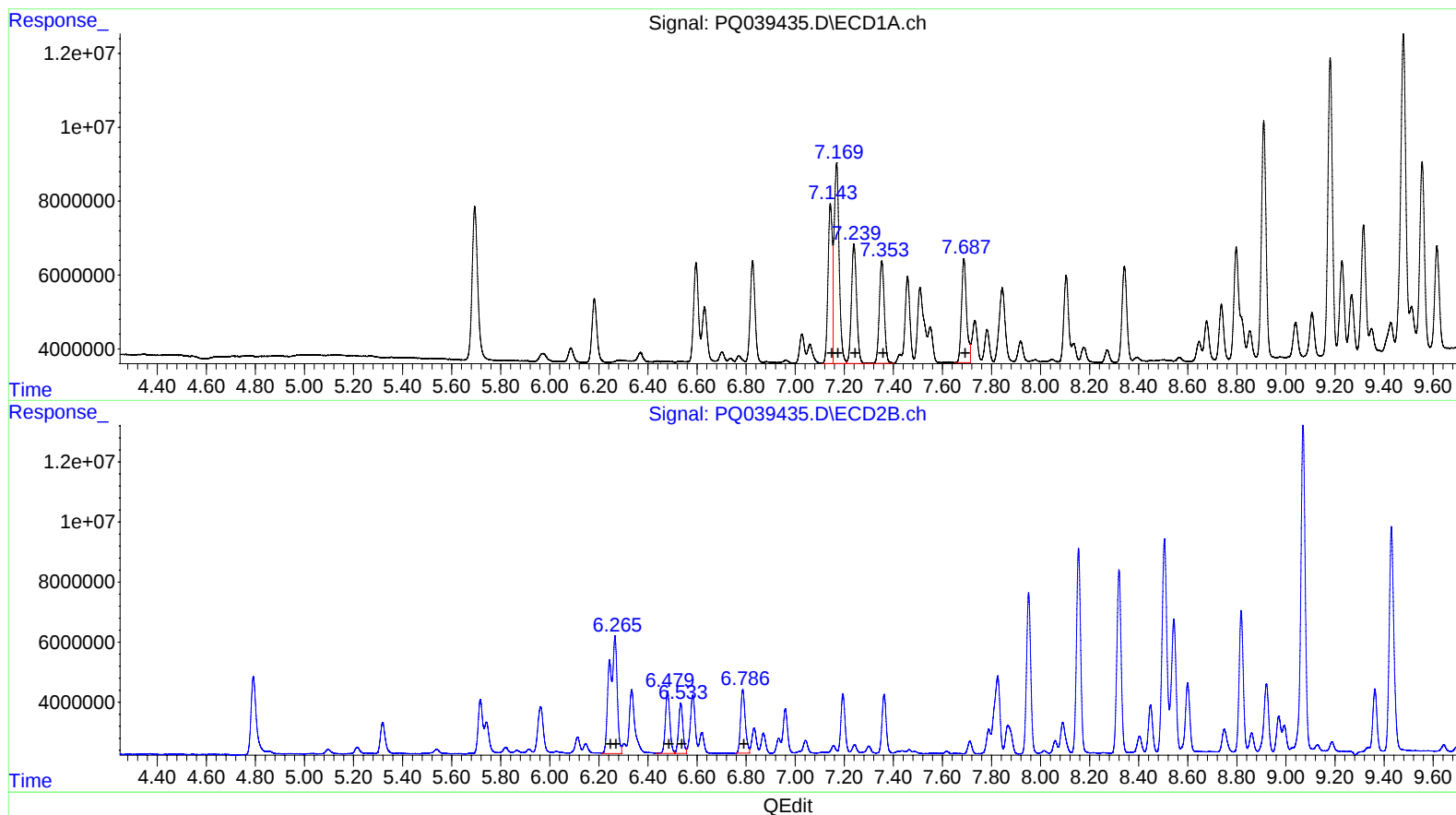
Instrument :
ECD_Q
ClientSampleId :
BFHD9MSD

Manual Integrations
APPROVED

Ankita
5/7/2019 10:25:53 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 00:33:54 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



(3) AR-1016-1 (L1)

R.T.	Response	Conc
7.14	53324338	304.32
7.17	77699412	295.39
7.24	47681692	286.47
7.35	39373683	287.46
7.69	40154814	288.22

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
6.27	84370661	758.04
6.27	84370661	523.65
6.48	26308440	314.72
6.53	20468422	306.87
6.79	27816056	284.29

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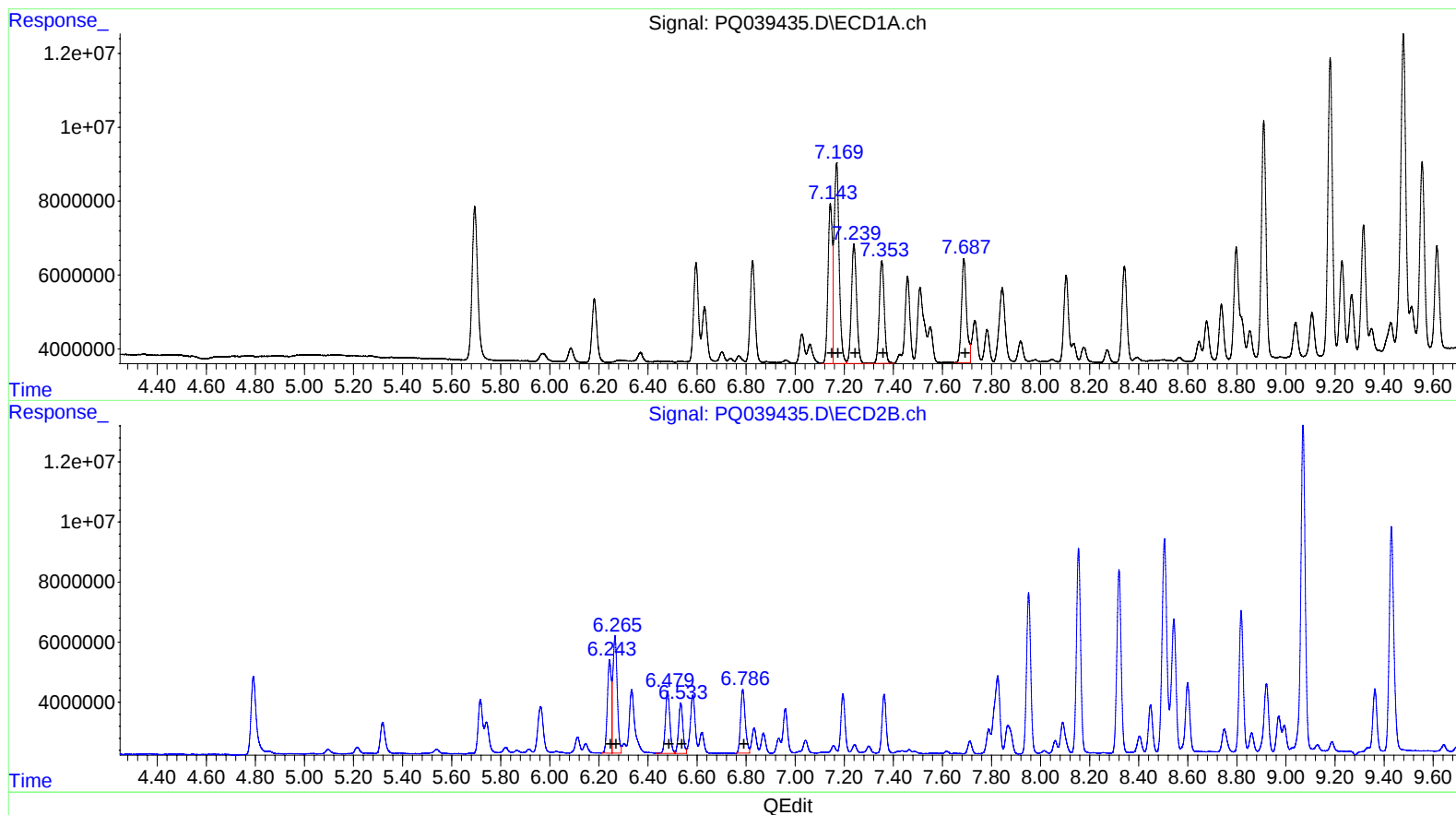
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Manual Integrations
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(3) AR-1016-1 (L1)

R.T.	Response	Conc
7.14	53324338	304.32
7.17	77699412	295.39
7.24	47681692	286.47
7.35	39373683	287.46
7.69	40154814	288.22

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
6.24	35284911	317.02
6.27	47549061	295.11
6.48	26308440	314.72
6.53	20468422	306.87
6.79	27816056	284.29

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050619\
 Data File : PQ039435.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2019 14:59
 Operator : AJ\SJ
 Sample : K2613-14MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BFHD9MSD

Manual Integrations
 APPROVED

Ankita
 5/7/2019 10:25:53 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 00:33:54 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.694	4.792	66393905	38994413	21.913	23.529
2) SA Decachlor...	12.093	10.549	195.8E6	103.3E6	32.049	30.632
Target Compounds						
3) L1 AR-1016-1	7.143	6.243	53324338	35284911	304.320	317.021m
4) L1 AR-1016-2	7.169	6.265	77699412	47549061	295.391	295.112m
5) L1 AR-1016-3	7.239	6.480	47681692	26308440	286.471	314.722
6) L1 AR-1016-4	7.353	6.534	39373683	20468422	287.456	306.869
7) L1 AR-1016-5	7.688	6.786	40154814	27816056	288.225	284.293
31) L7 AR-1260-1	8.910	7.951	84788471	64084297	257.618	271.268
32) L7 AR-1260-2	9.181	8.155	103.6E6	80486970	261.895	272.167
33) L7 AR-1260-3	9.555	8.320	69852851	73857142	227.175	265.002
34) L7 AR-1260-4	9.799	8.818	86275697	55077160	237.964	232.152
35) L7 AR-1260-5	10.146	9.070	169.2E6	138.0E6	222.177	230.802

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

AJ
 05/08/19