

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050819\
Data File : PQ039487.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 May 2019 07:31
Operator : AJ\MA
Sample : K2694-08MSD
Misc :
ALS Vial : 33 Sample Multiplier: 1

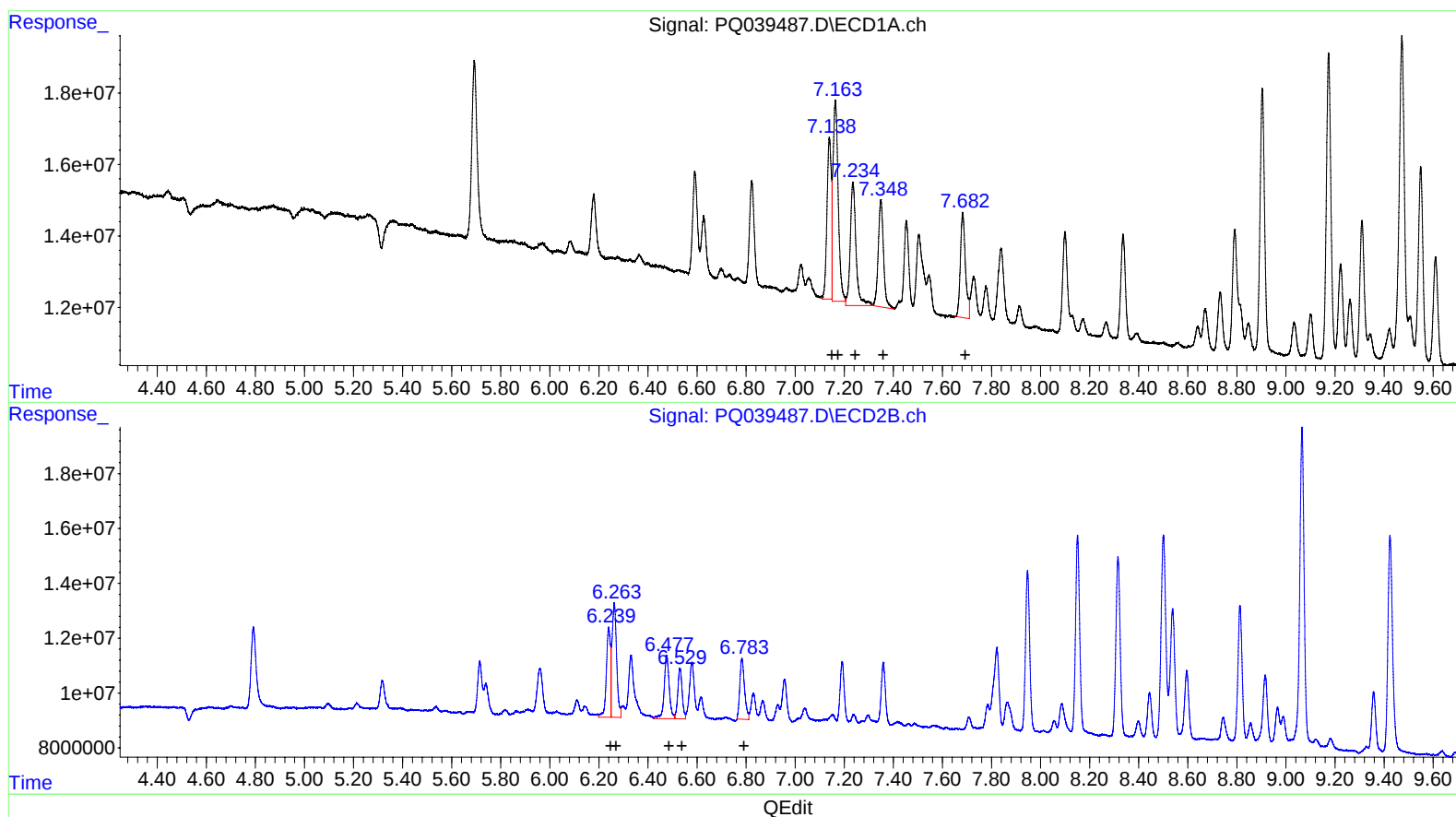
Instrument :
ECD_Q
ClientSampleId :
BFHF9MSD

Manual Integrations
APPROVED

Ankita
5/9/2019 9:25:35 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 07:59:50 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 54561343 311.38
7.16 82522021 313.73
7.24 52612569 316.10
7.35 44602214 325.63
7.68 42163996 302.65

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.24 37768303 339.33
6.26 54694119 339.46
6.48 32712697 391.33
6.53 22763913 341.28
6.78 29395925 300.44

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050819\
 Data File : PQ039487.D
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 Acq On : 08 May 2019 07:31
 Operator : AJ\MA
 Sample : K2694-08MSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

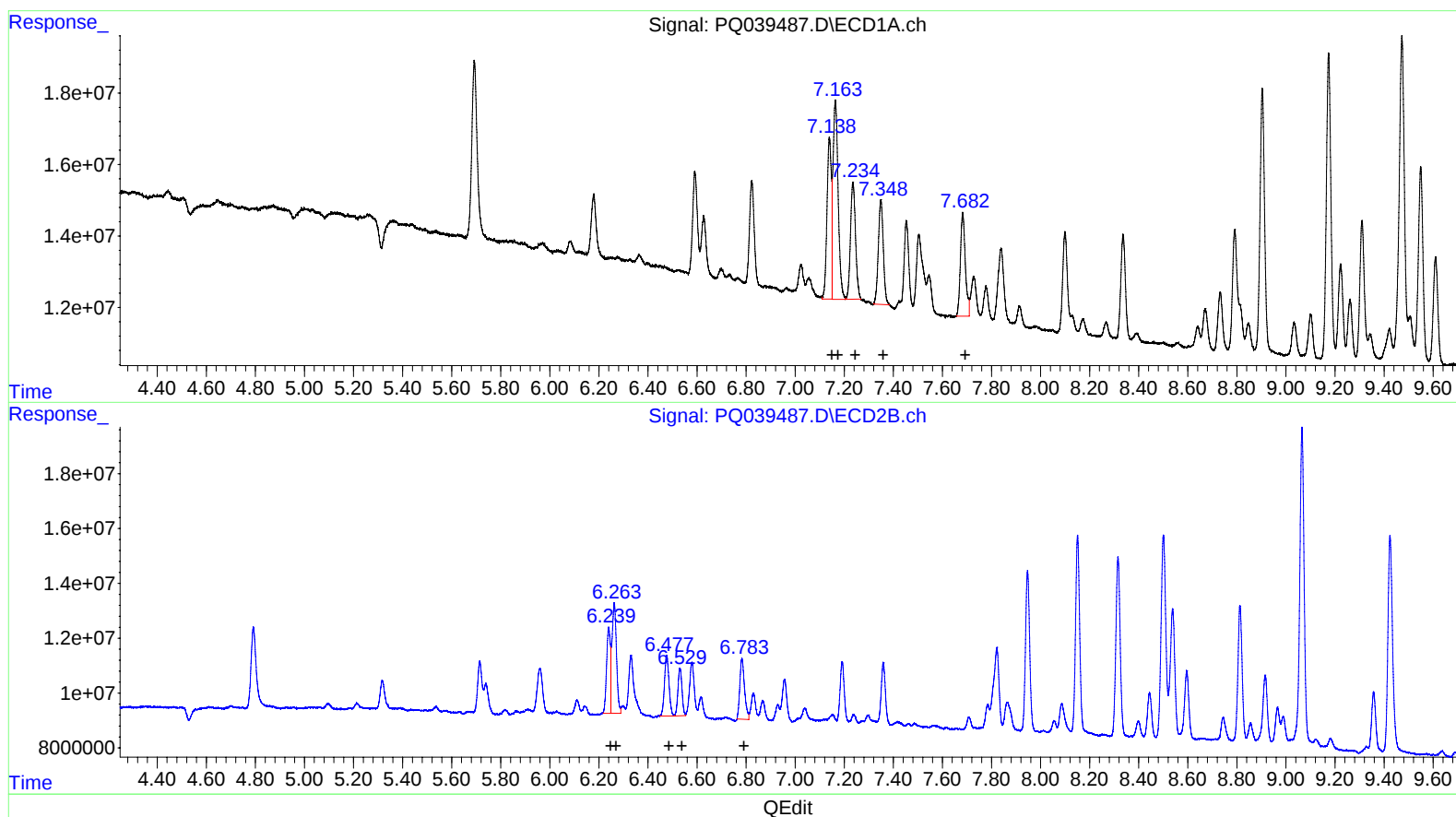
Instrument :
 ECD_Q
 ClientSampled :
 BFHF9MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
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 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 #2 (L1)
 R.T. Response Conc
 7.14 54561343 311.38
 7.16 78931955 300.08
 7.23 46742252 280.83
 7.35 41162463 300.52
 7.68 40703933 292.17

(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 6.24 32583432 292.75
 6.26 51043170 316.80
 6.48 28403741 339.79
 6.53 19905279 298.43
 6.78 29395925 300.44

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050819\
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 Acq On : 08 May 2019 07:31
 Operator : AJ\MA
 Sample : K2694-08MSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BFHF9MSD

Manual Integrations
 APPROVED

Ankita
 5/9/2019 9:25:35 AM

Integration File signal 1: autoint1.e
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 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...	5.692	4.792	73909987	43032556	24.393	25.966
2) SA Decachlor...	12.082	10.543	182.6E6	95539882	29.886	28.318
Target Compounds						
3) L1 AR-1016-1	7.140	6.239	54561343	32583432	311.380	292.749m
4) L1 AR-1016-2	7.163	6.263	78931955	51043170	300.077m	316.799m
5) L1 AR-1016-3	7.234	6.477	46742252	28403741	280.827m	339.788m
6) L1 AR-1016-4	7.348	6.529	41162463	19905279	300.515m	298.426m
7) L1 AR-1016-5	7.682	6.783	40703933	29395925	292.166m	300.440
31) L7 AR-1260-1	8.904	7.947	99245910	70868521	301.544	299.985
32) L7 AR-1260-2	9.174	8.151	111.5E6	86254414	281.729	291.669
33) L7 AR-1260-3	9.549	8.316	74576378	80684341	242.537	289.498
34) L7 AR-1260-4	9.794	8.813	92364840	62445261	254.759	263.209
35) L7 AR-1260-5	10.139	9.066	183.4E6	153.2E6	240.854	256.216

AJ
 05/15/19

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