

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041519\
Data File : PQ039095.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Apr 2019 15:58
Operator : AJ\SJ
Sample : PB118829BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

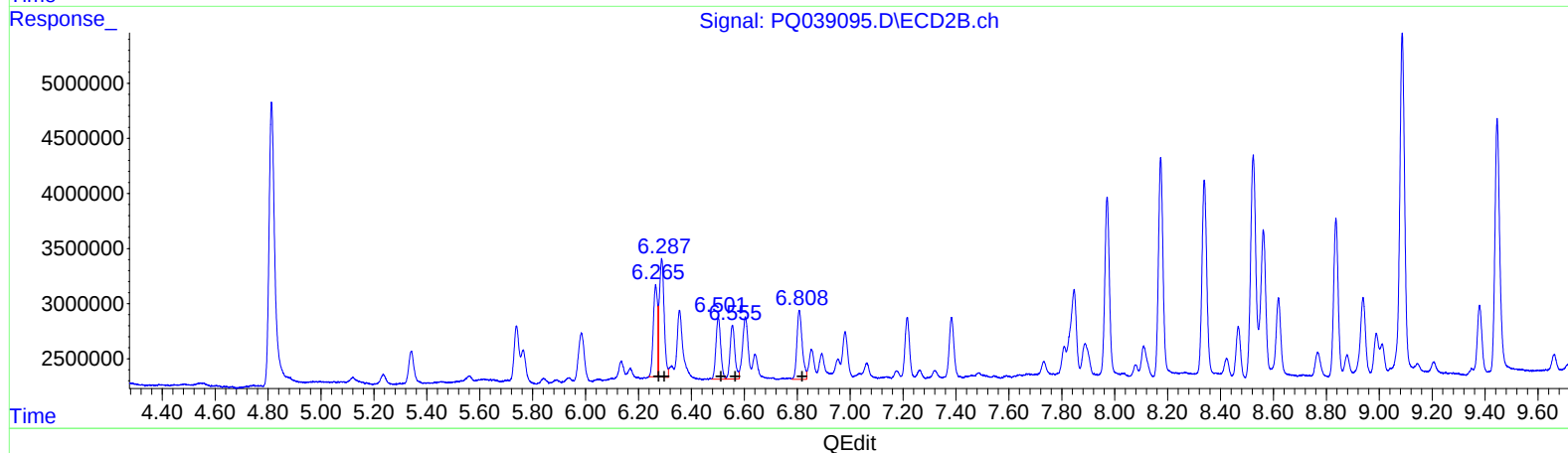
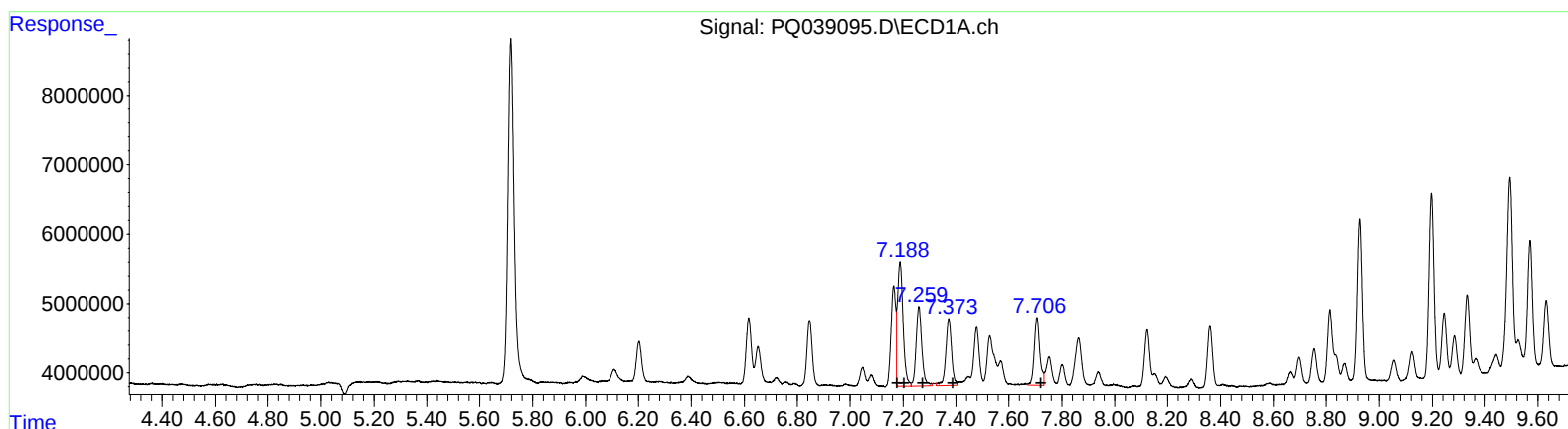
Instrument :
ECD_Q
ClientSampled :
ALCS29

Manual Integrations
APPROVED

Sohil
4/16/2019 11:05:42 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 19 09:02:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 05 05:12:40 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



(3) AR-1016-1 (L1)

R.T.	Response	Conc
7.19	26659637	98.59
7.19	26659637	65.89
7.26	17394713	67.97
7.37	14607883	69.91
7.71	14256094	66.22

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

R.T.	Response	Conc
6.27	9333950	62.61
6.29	13773666	63.51
6.50	7115270	63.09
6.56	6236991	72.16
6.81	8740972	67.70

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041519\
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Acq On : 15 Apr 2019 15:58
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Sample : PB118829BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

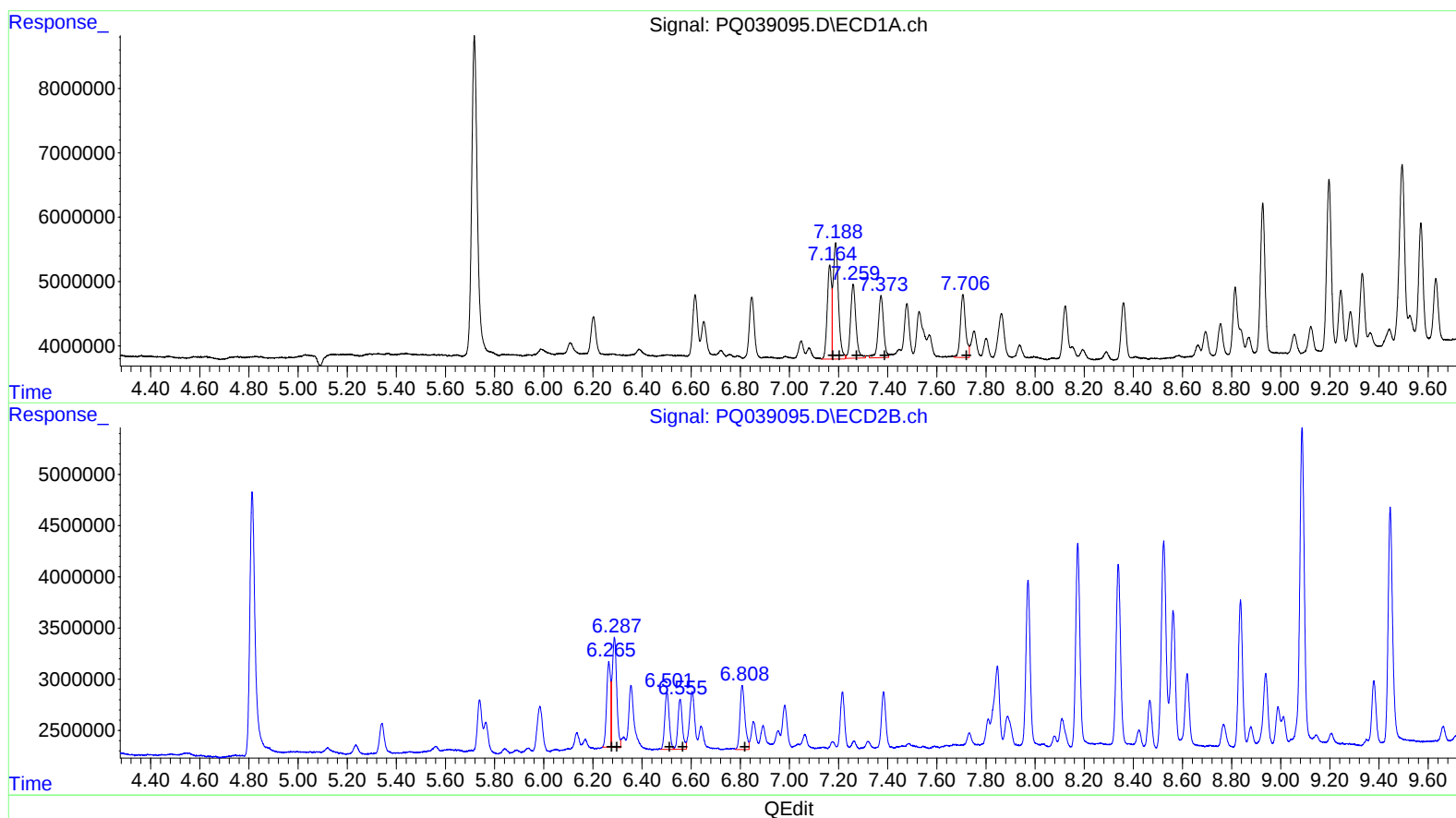
Instrument :
ECD_Q
ClientSampled :
ALCS29

Manual Integrations
APPROVED

Sohil
4/16/2019 11:05:42 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 04:13:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 05 05:12:40 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



(3) AR-1016-1 (L1)

R.T.	Response	Conc
7.16	17798838	65.82
7.19	26876914	66.42
7.26	17394713	67.97
7.37	14607883	69.91
7.71	14256094	66.22

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

R.T.	Response	Conc
6.27	9333950	62.61
6.29	13773666	63.51
6.50	7115270	63.09
6.56	6236991	72.16
6.81	8740972	67.70

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041519\
 Data File : PQ039095.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2019 15:58
 Operator : AJ\SJ
 Sample : PB118829BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ALCS29

Manual Integrations
 APPROVED

Sohil
 4/16/2019 11:05:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 04:13:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 05 05:12:40 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.718	4.813	80143145	38534484	16.727	16.915
2) SA Decachlor...	12.123	10.574	223.7E6	117.3E6	33.815	34.465
Target Compounds						
3) L1 AR-1016-1	7.164	6.265	17798838	9333950	65.819m	62.610
4) L1 AR-1016-2	7.188	6.288	26876914	13773666	66.423m	63.508
5) L1 AR-1016-3	7.260	6.502	17394713	7115270	67.967	63.094
6) L1 AR-1016-4	7.373	6.555	14607883	6236991	69.910	72.158
7) L1 AR-1016-5	7.706	6.808	14256094	8740972	66.219	67.697
31) L7 AR-1260-1	8.927	7.972	31768657	20656374	66.414	68.188
32) L7 AR-1260-2	9.197	8.174	36117856	23860918	63.586	64.414
33) L7 AR-1260-3	9.571	8.339	26912299	22510672	61.771	64.213
34) L7 AR-1260-4	9.816	8.836	34461340	17082577	67.146	59.156
35) L7 AR-1260-5	10.162	9.087	60468342	41751947	58.241	58.869

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

AJ
 04/16/19