

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041519\
Data File : PQ039093.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Apr 2019 15:24
Operator : AJ\SJ
Sample : PB118825BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

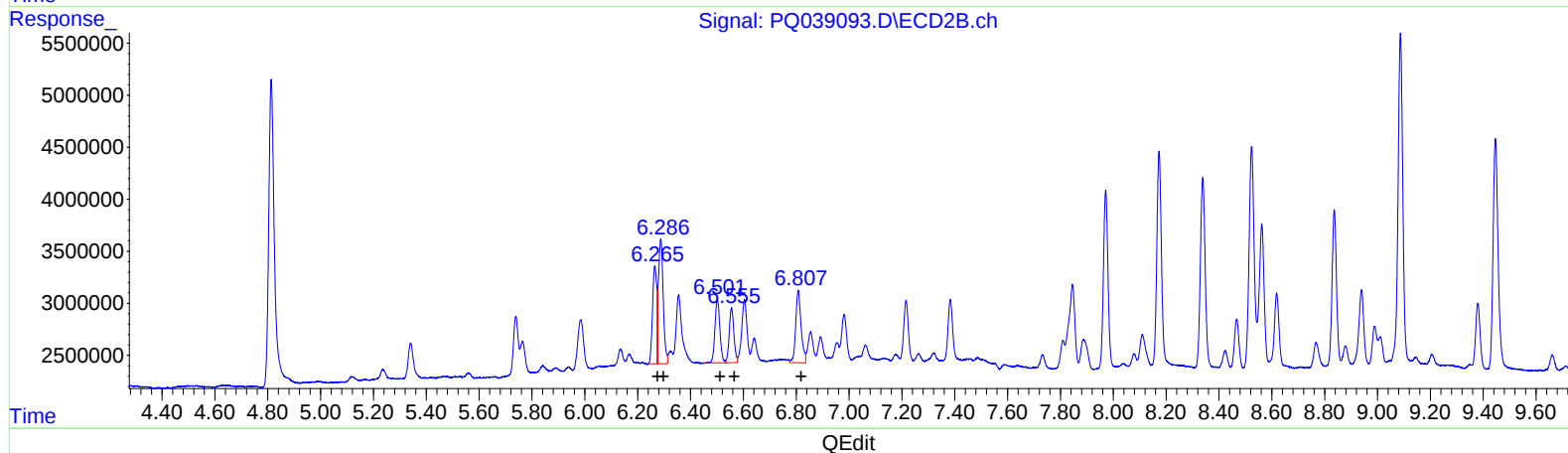
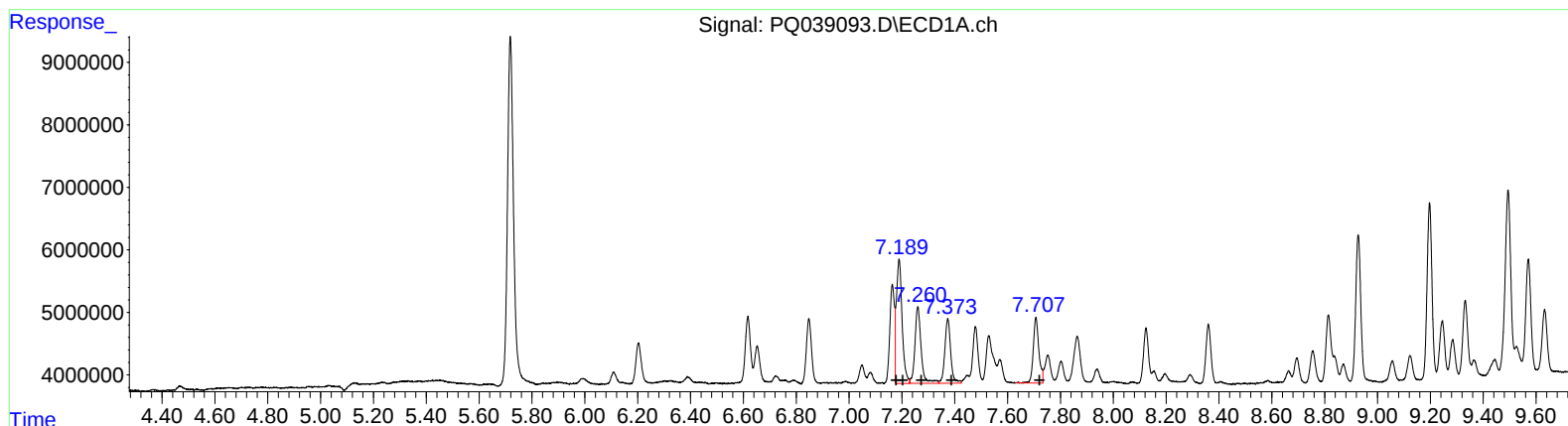
Instrument :
ECD_Q
ClientSampled :
ALCS25

Manual Integrations
APPROVED

Sohil
4/16/2019 11:05:41 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 19 09:02:54 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	30265613	111.92
7.19	30265613	74.80
7.26	20018792	78.22
7.37	15832282	75.77
7.71	15382456	71.45

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

R.T.	Response	Conc
6.27	10436240	70.00
6.29	15149106	69.85
6.50	8051076	71.39
6.56	6463118	74.77
6.81	9920965	76.84

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 Sample : PB118825BS
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 ALS Vial : 16 Sample Multiplier: 1

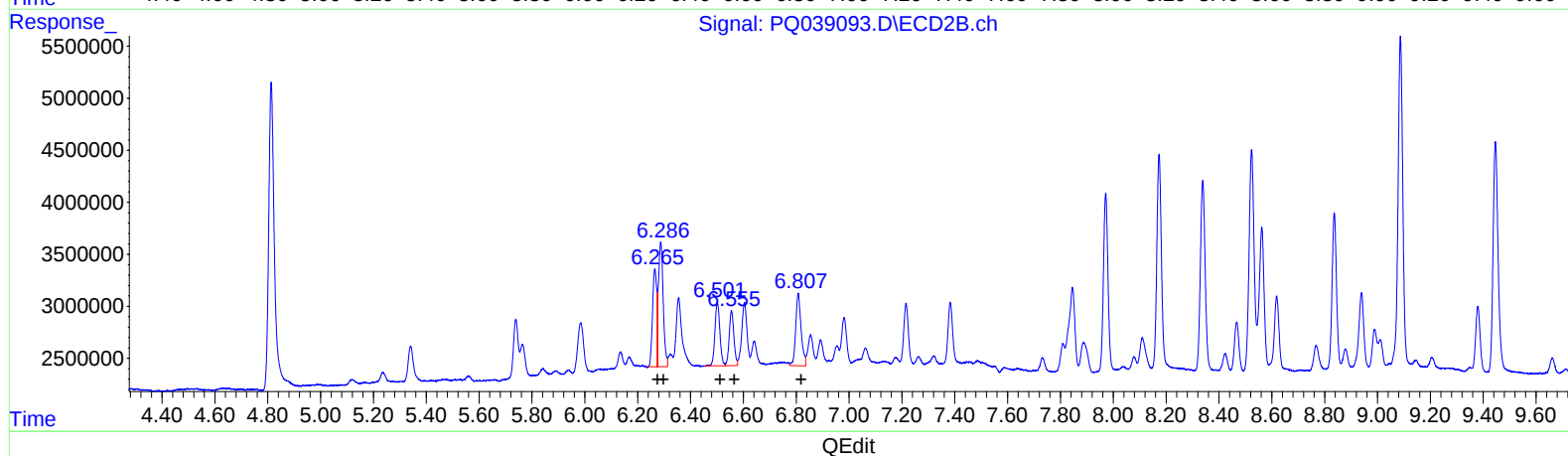
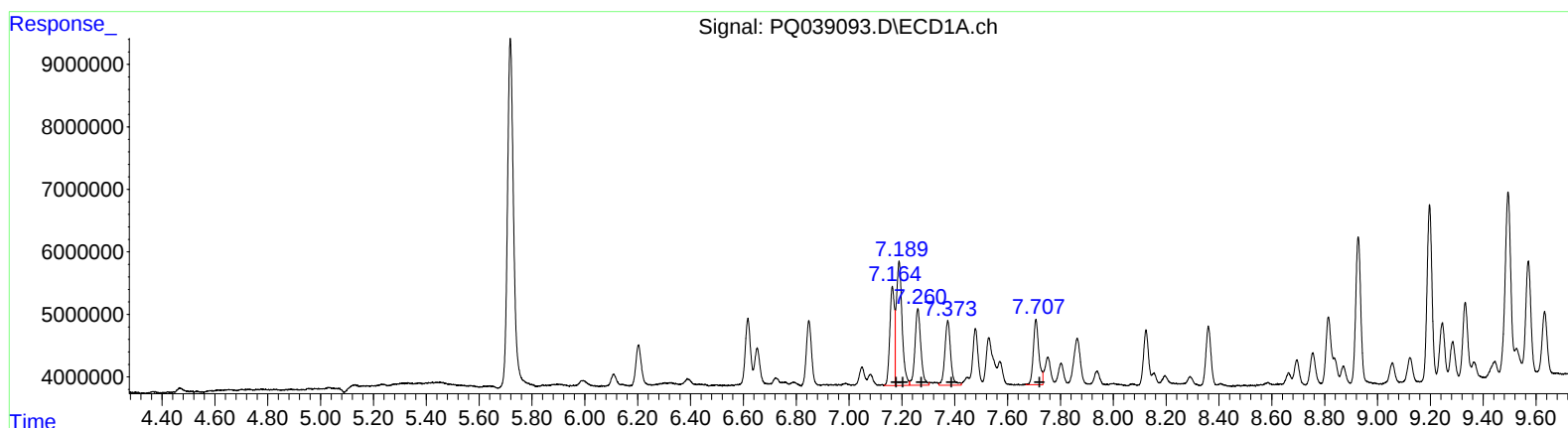
Instrument :
 ECD_Q
 ClientSampled :
 ALCS25

Manual Integrations
 APPROVED

Sohil
 4/16/2019 11:05:41 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 04:22:44 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	19380378	71.67
7.19	29638169	73.25
7.26	18920506	73.93
7.37	15832282	75.77
7.71	15211061	70.65

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

R.T.	Response	Conc
6.27	10436240	70.00
6.29	15149106	69.85
6.50	8051076	71.39
6.56	6463118	74.77
6.81	9920965	76.84

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041519\
 Data File : PQ039093.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2019 15:24
 Operator : AJ\SJ
 Sample : PB118825BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ALCS25

Manual Integrations
 APPROVED

Sohil
 4/16/2019 11:05:41 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 04:22:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
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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	89475900	43613401	18.675	19.144
2) SA Decachlor...	12.124	10.574	223.6E6	117.7E6	33.811	34.589
Target Compounds						
3) L1 AR-1016-1	7.164	6.265	19380378	10436240	71.668m	70.004
4) L1 AR-1016-2	7.189	6.288	29638169	15149106	73.247m	69.850
5) L1 AR-1016-3	7.260	6.502	18920506	8051076	73.928m	71.393
6) L1 AR-1016-4	7.374	6.555	15832282	6463118	75.770	74.774
7) L1 AR-1016-5	7.707	6.808	15211061	9920965	70.655m	76.836
31) L7 AR-1260-1	8.927	7.971	32462141	20821760	67.864	68.734
32) L7 AR-1260-2	9.197	8.174	37381597	25496449	65.811	68.829
33) L7 AR-1260-3	9.571	8.339	27268436	23121791	62.588	65.957
34) L7 AR-1260-4	9.816	8.837	33726334	17698276	65.713	61.288
35) L7 AR-1260-5	10.163	9.087	60856460	41194577	58.615	58.083

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

AJ
 04/16/19