

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052819\
 Data File : PQ040311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2019 17:59
 Operator : SM\AJ
 Sample : PB120107BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

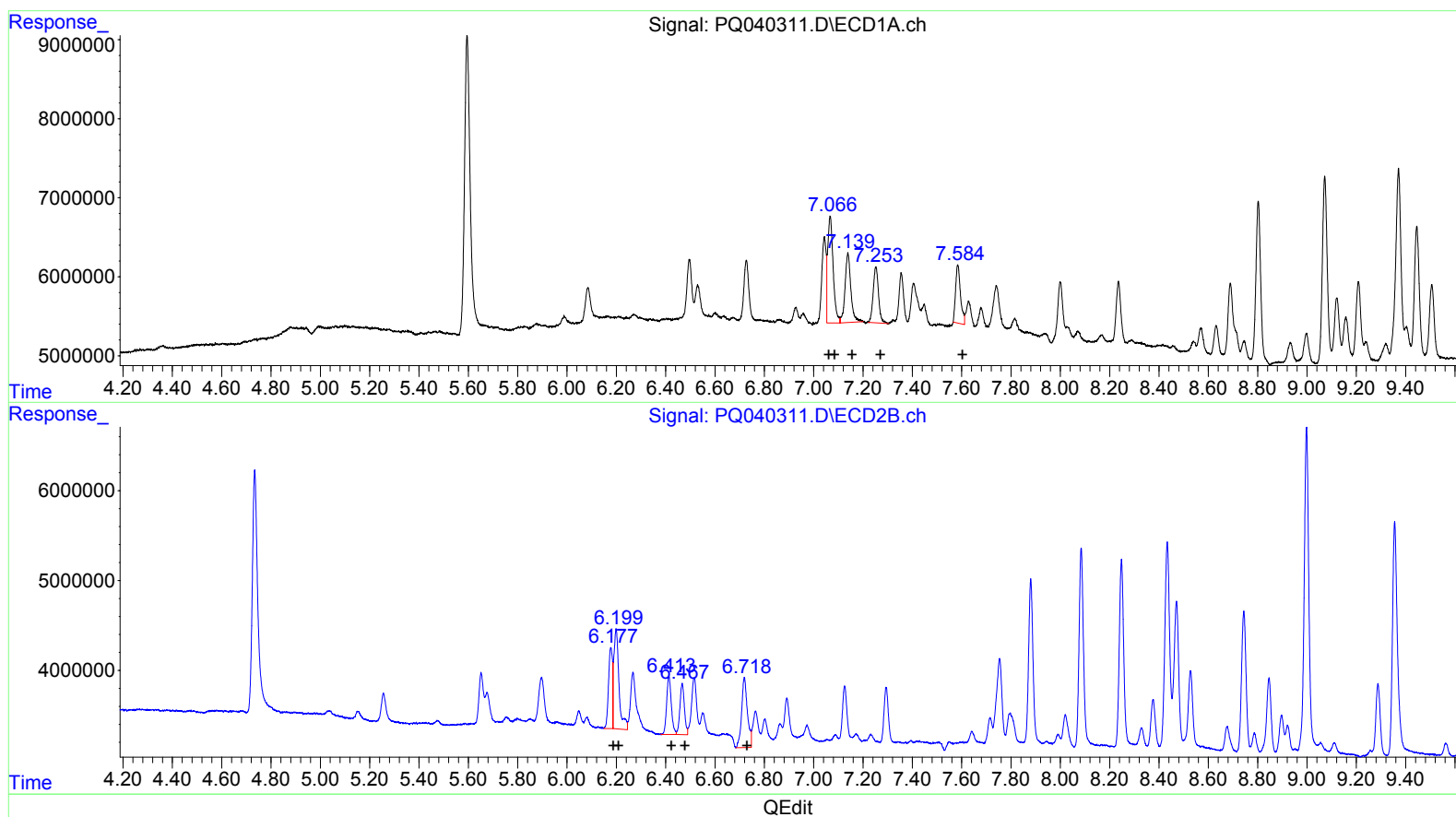
Instrument :
 ECD_Q
 ClientSampleId :
 ALCS07

Manual Integrations
 APPROVED

Ankita
 5/29/2019 8:55:30 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 18:45:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 23 04:10:58 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
7.07	20992363	125.48
7.07	20992363	79.85
7.14	14366449	84.17
7.25	10667200	77.17
7.58	10182492	73.40

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

R.T.	Response	Conc
6.18	9976384	77.77
6.20	16288933	84.39
6.41	8419291	78.07
6.47	7165429	84.15
6.72	12764563	110.86

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052819\
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Acq On : 28 May 2019 17:59
Operator : SM\AJ
Sample : PB120107BS
Misc :
ALS Vial : 19 Sample Multiplier: 1

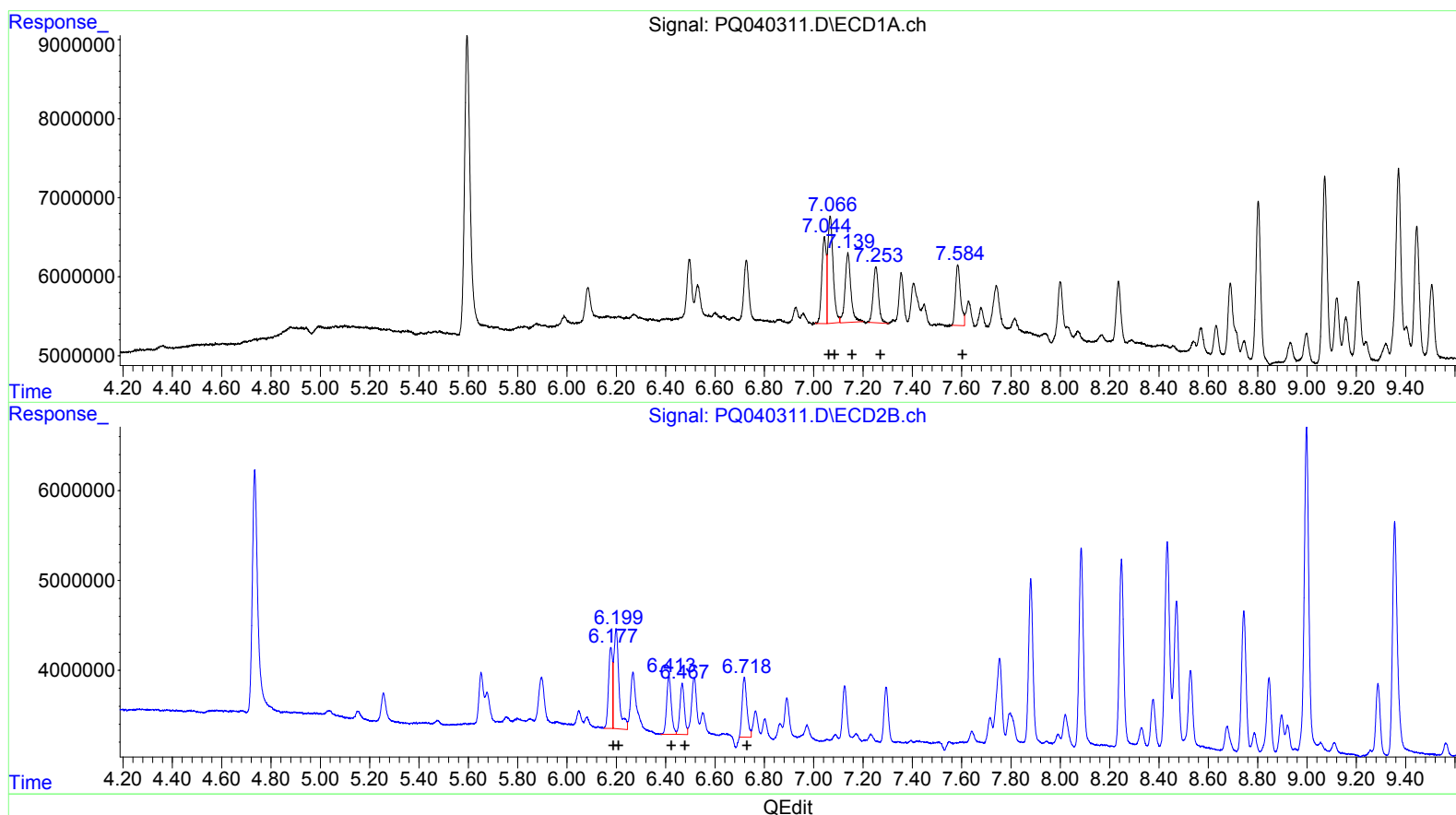
Instrument :
ECD_Q
ClientSampled :
ALCS07

Manual Integrations
APPROVED

Ankita
5/29/2019 8:55:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 01:36:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 04:10:58 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
7.04	14160445	84.64
7.07	19993260	76.05
7.14	14366449	84.17
7.25	10667200	77.17
7.58	11014232	79.40

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

R.T.	Response	Conc
6.18	9976384	77.77
6.20	16288933	84.39
6.41	8419291	78.07
6.47	7165429	84.15
6.72	9029201	78.42

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052819\
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 Acq On : 28 May 2019 17:59
 Operator : SM\AJ
 Sample : PB120107BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ALCS07

Manual Integrations
 APPROVED

Ankita
 5/29/2019 8:55:30 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
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 Quant Title : GC EXTRACTABLES
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 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
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System Monitoring Compounds

1) SA Tetrachlo...	5.595	4.734	60907621	41851109	18.593	19.486
2) SA Decachlor...	11.901	10.452	279.8E6	165.8E6	39.165	39.886

Target Compounds

3) L1 AR-1016-1	7.044	6.178	14160445	9976384	84.645m	77.772
4) L1 AR-1016-2	7.066	6.199	19993260	16288933	76.048m	84.393
5) L1 AR-1016-3	7.139	6.413	14366449	8419291	84.173	78.065
6) L1 AR-1016-4	7.252	6.467	10667200	7165429	77.173	84.152
7) L1 AR-1016-5	7.584	6.718	11014232	9029201	79.396m	78.419m
31) L7 AR-1260-1	8.803	7.880	28005736	23928695	84.251	87.287
32) L7 AR-1260-2	9.072	8.085	32538676	27898046	80.548	80.650
33) L7 AR-1260-3	9.445	8.248	24391301	26443010	73.938	82.453
34) L7 AR-1260-4	9.685	8.744	27947626	20130316	75.835	74.085
35) L7 AR-1260-5	10.024	8.998	55865283	48399403	72.546	72.004

AS
 05/30/19

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