

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050319\
Data File : PQ039357.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 May 2019 20:27
Operator : AJ\SJ
Sample : K2602-16DL 10X
Misc :
ALS Vial : 72 Sample Multiplier: 1

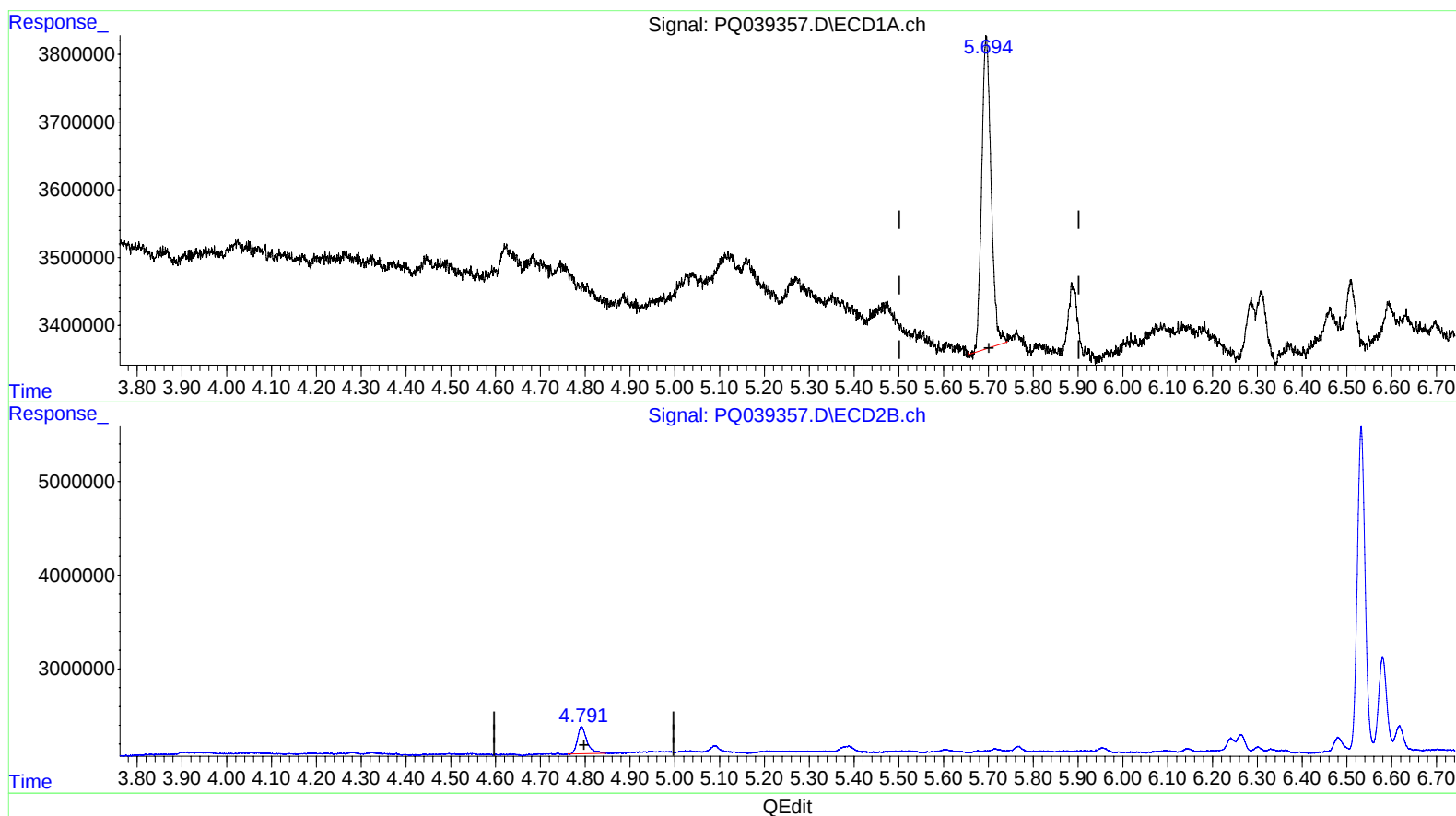
Instrument :
ECD_Q
ClientSampleId :
BFHK9DL

Manual Integrations
APPROVED

Ankita
5/3/2019 4:37:13 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 02:05:56 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



(1) Tetrachloro-m-xylene (SA)

5.695min 2.203 ng/ml

response 6674754

(1) Tetrachloro-m-xylene #2 (SA)

4.792min 2.572 ng/ml

response 4261821

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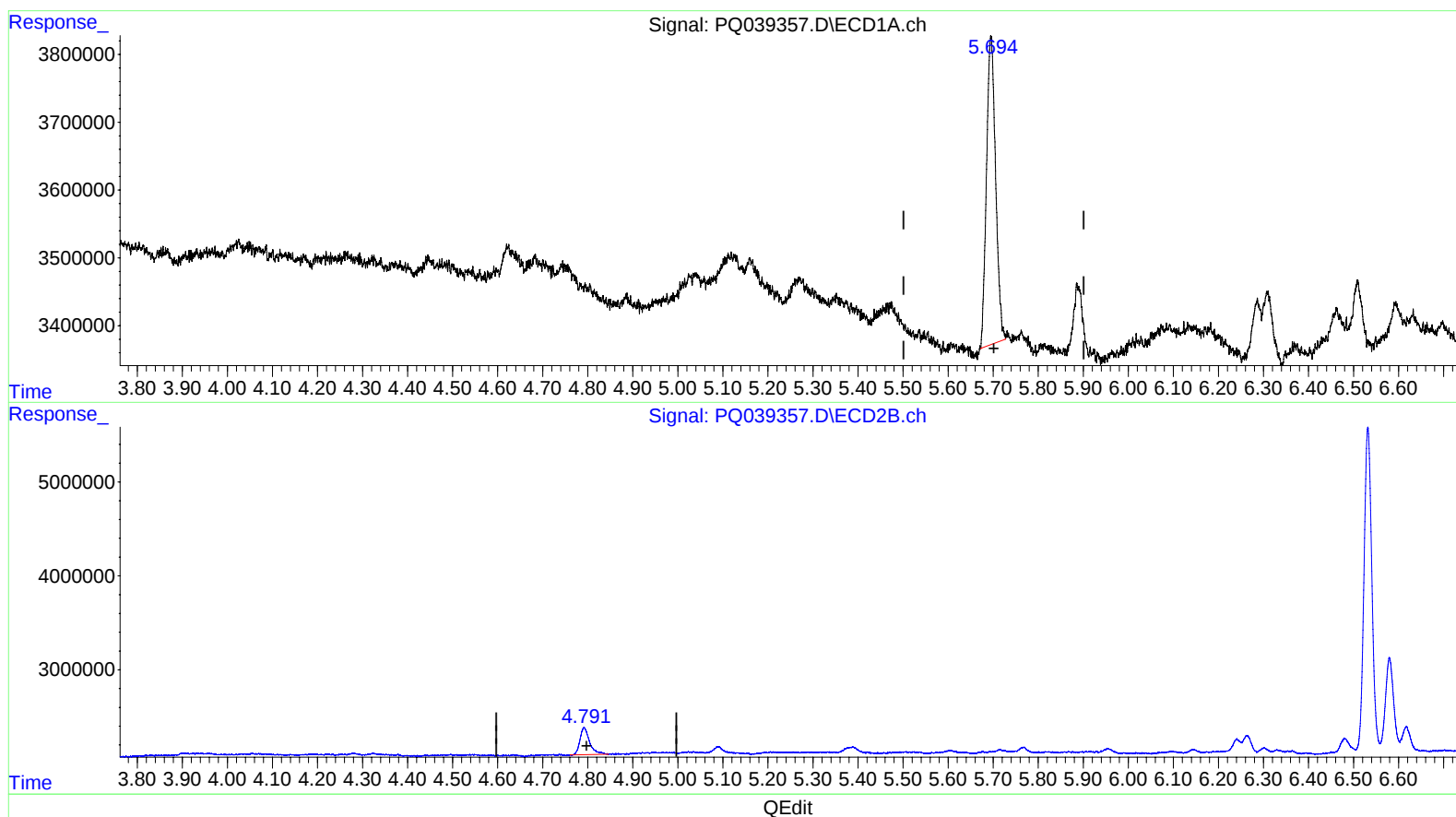
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(1) Tetrachloro-m-xylene (SA)

5.694min 2.103 ng/ml m

response 6373008

(1) Tetrachloro-m-xylene #2 (SA)

4.792min 2.572 ng/ml

response 4261821

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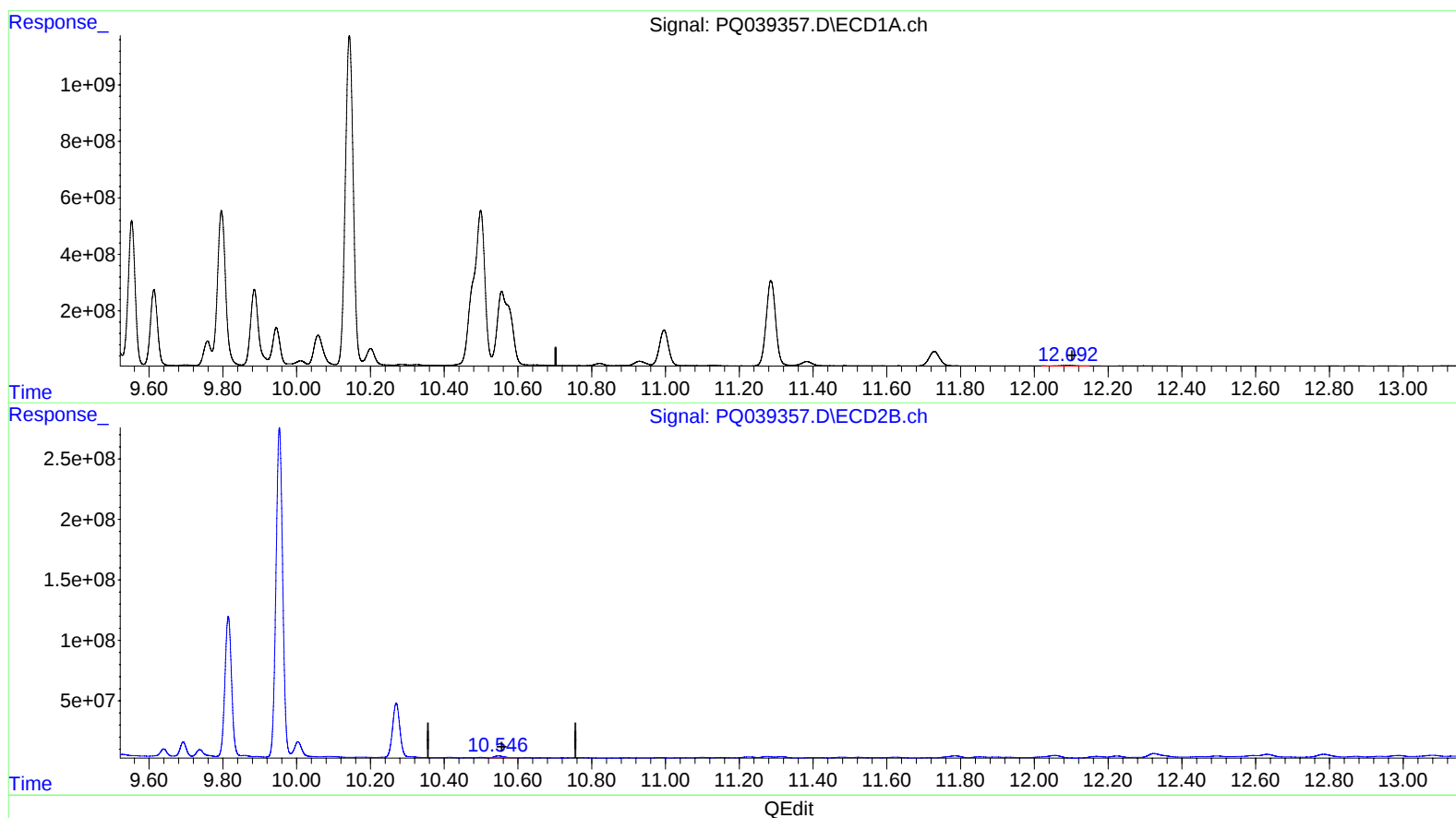
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(2) Decachlorobiphenyl (SA)

12.091min 8.356 ng/ml

response 51055418

(2) Decachlorobiphenyl #2 (SA)

10.547min 8.022 ng/ml

response 27065347

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ALS Vial : 72 Sample Multiplier: 1

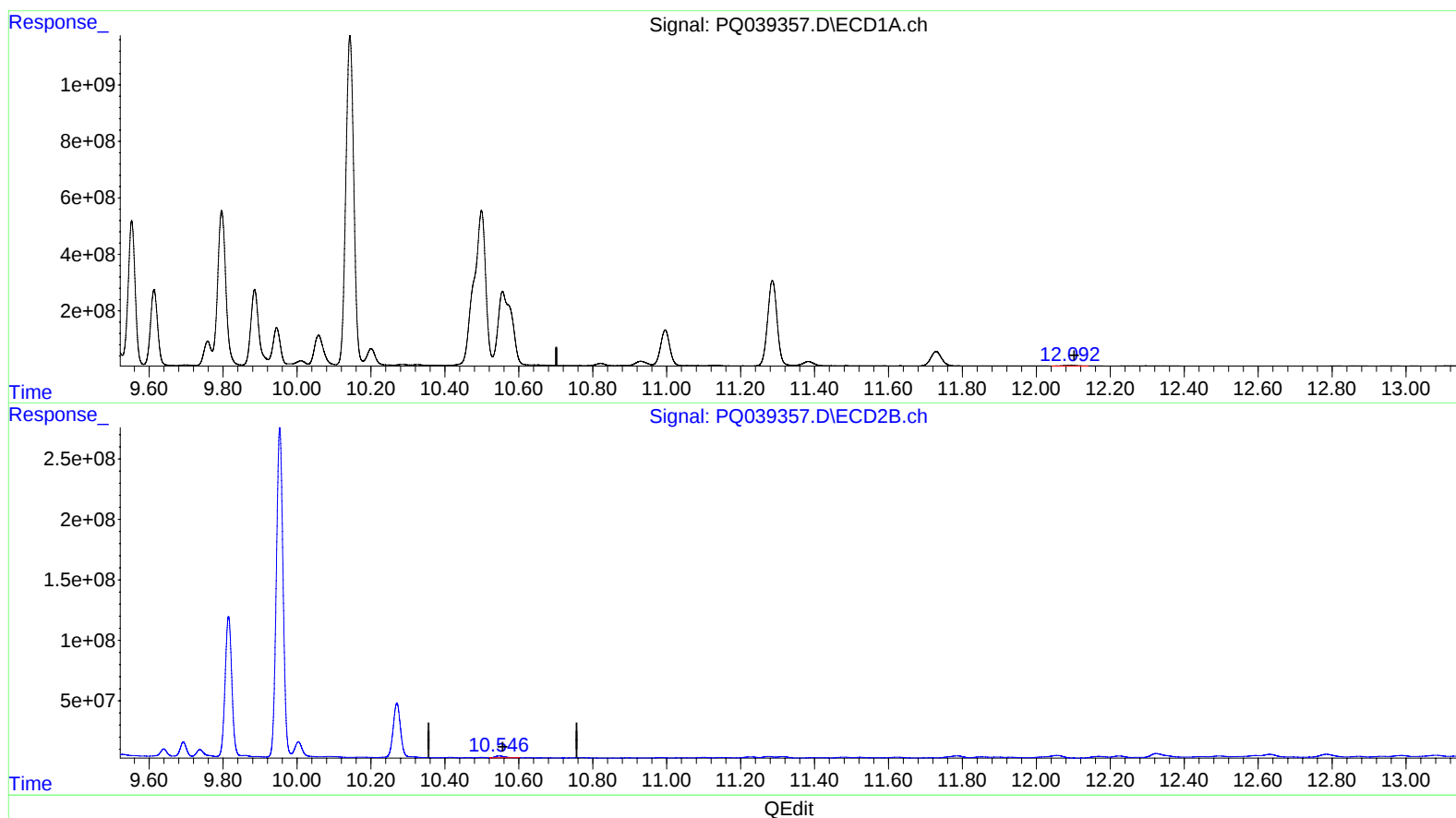
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Manual Integrations
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(2) Decachlorobiphenyl (SA)

12.092min 9.052 ng/ml m

response 55311126

(2) Decachlorobiphenyl #2 (SA)

10.547min 8.022 ng/ml

response 27065347

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.694	4.792	6373008	4261821	2.103m	2.572
2) SA Decachlor...	12.092	10.547	55311126	27065347	9.052m	8.022
Target Compounds						
31) L7 AR-1260-1	8.907	7.949	7388.8E6	5140.8E6	22449.801	21761.064
32) L7 AR-1260-2	9.178	8.153	9003.0E6	6257.0E6	22757.418	21158.056
33) L7 AR-1260-3	9.553	8.318	6907.9E6	5883.6E6	22465.996	21110.650
34) L7 AR-1260-4	9.796	8.816	8559.3E6	5182.3E6	23608.066	21843.574
35) L7 AR-1260-5	10.143	9.068	17619.6E6	11698.2E6	23142.251	19558.966

AJ
 05/08/19

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