

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070721\
Data File : PQ053947.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2021 22:19
Operator : AJ\MA
Sample : AR1248ICC100
Misc :
ALS Vial : 23 Sample Multiplier: 1

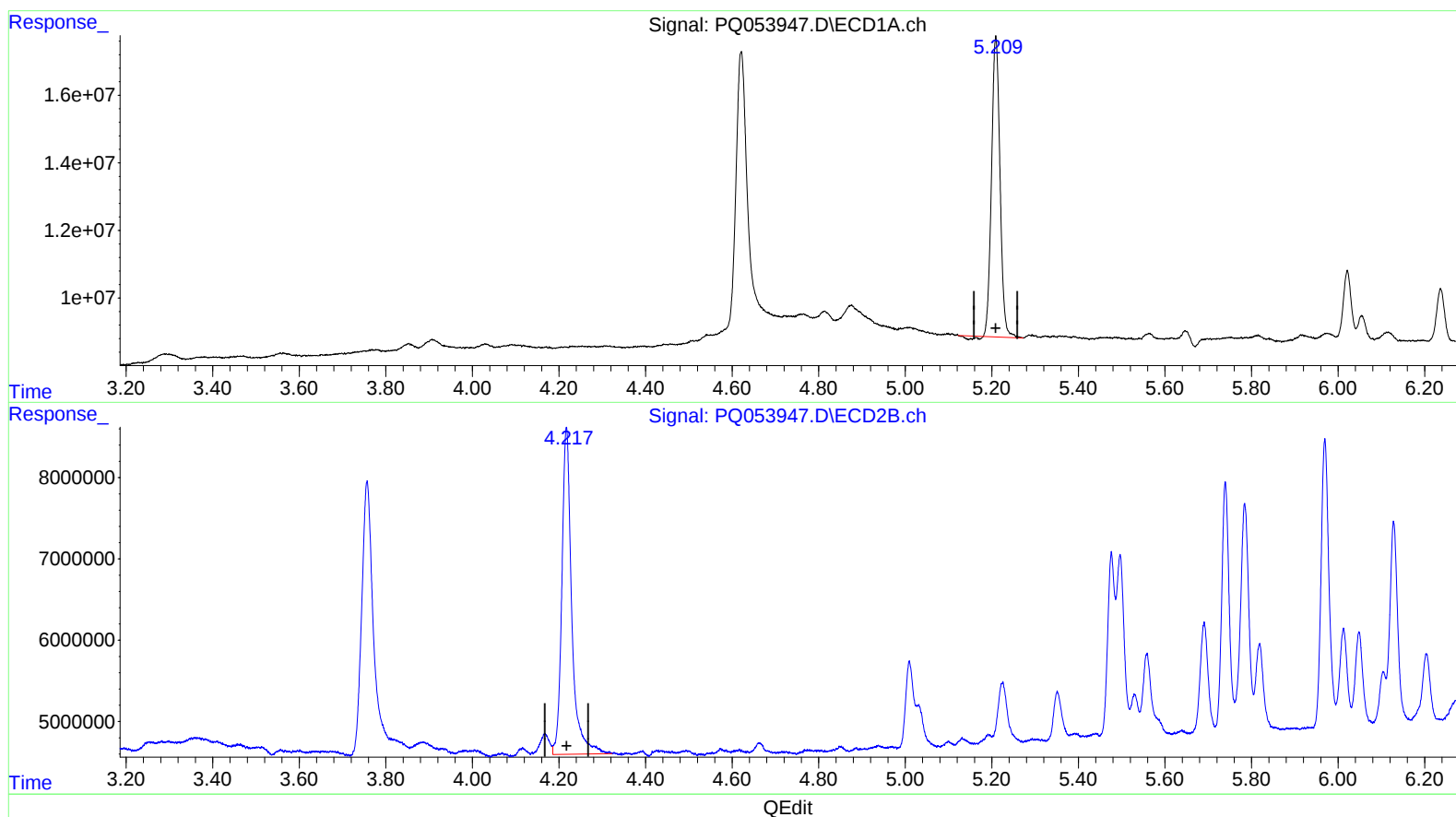
Instrument :
ECD_Q
LabSampleId :
AR1248ICC100

Manual Integrations
APPROVED

mohammad
7/8/2021 1:58:57 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 08:43:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 08 08:43:12 2021
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)

5.209min 5.029 ng/ml

response 119713021

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

4.217min 5.170 ng/ml

response 63968367

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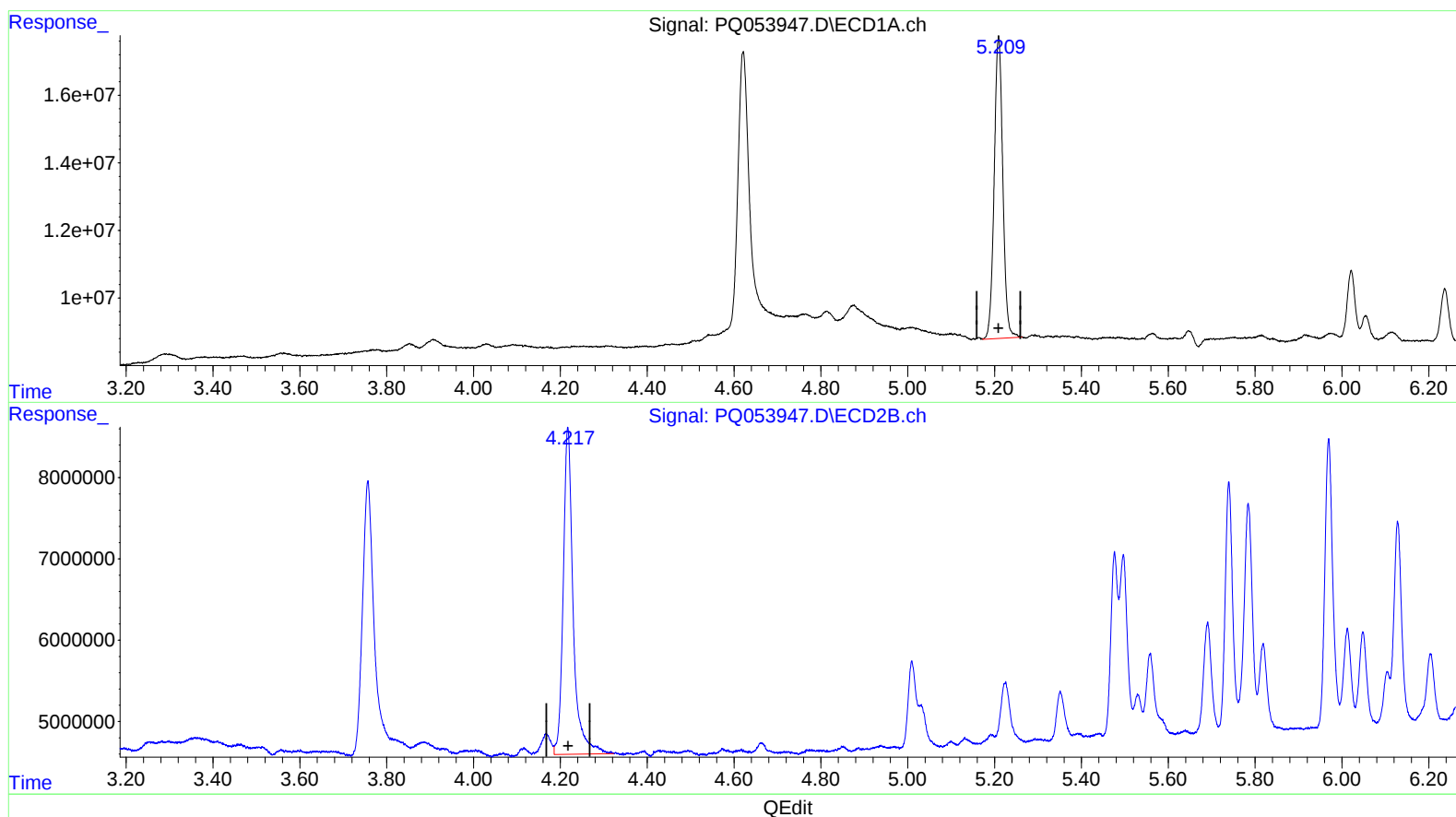
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(1) Tetrachloro-m-xylene (SA)

5.209min 5.172 ng/ml m

response 123121985

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

4.217min 5.170 ng/ml

response 63968367

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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...	5.209	4.217	123.1E6	63968367	5.172m	5.170
2) SA Decachlor...	11.380	9.550	184.7E6	125.8E6	11.067	10.393
Target Compounds						
21) L5 AR-1248-1	6.533	5.476	46246078	24135138	108.785	101.990
22) L5 AR-1248-2	6.824	5.740	68074058	36837850	111.826	107.816
23) L5 AR-1248-3	7.044	5.784	73304199	37744156	105.760	106.632
24) L5 AR-1248-4	7.471	5.970	82872946	44567053	105.912	105.182
25) L5 AR-1248-5	7.512	6.392	81695625	45601184	103.808	103.409

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

AJ
 07/22/21