

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092719\
Data File : PR041600.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2019 15:33
Operator : SM\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

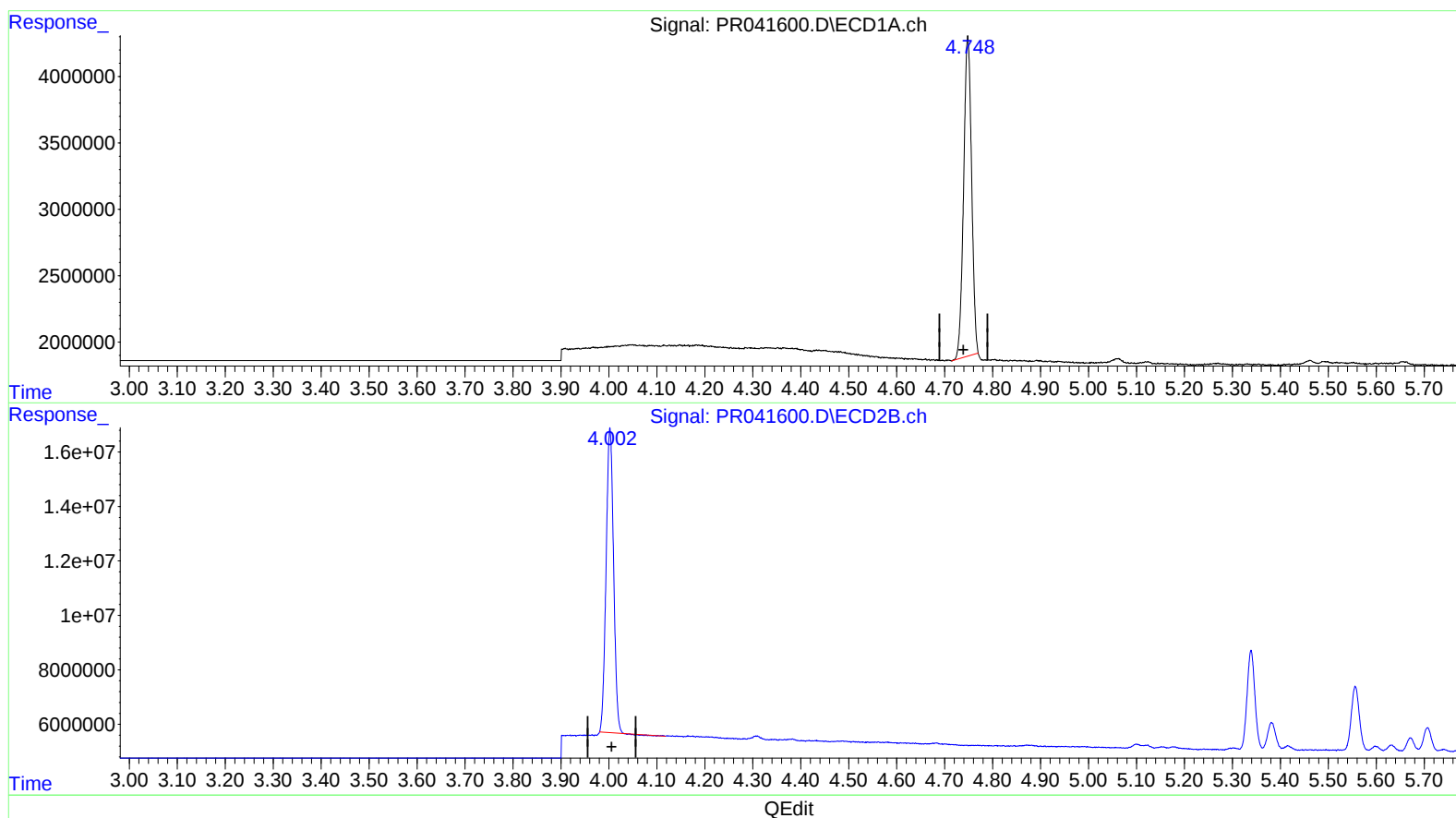
Instrument :
ECD_R
LabSampleId :
AR1254351

Manual Integrations
APPROVED

Ankita
9/30/2019 3:31:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 17:02:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 04:36:18 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)

4.748min 20.881 ng/ml

response 27718117

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

4.002min 19.924 ng/ml

response 120519616

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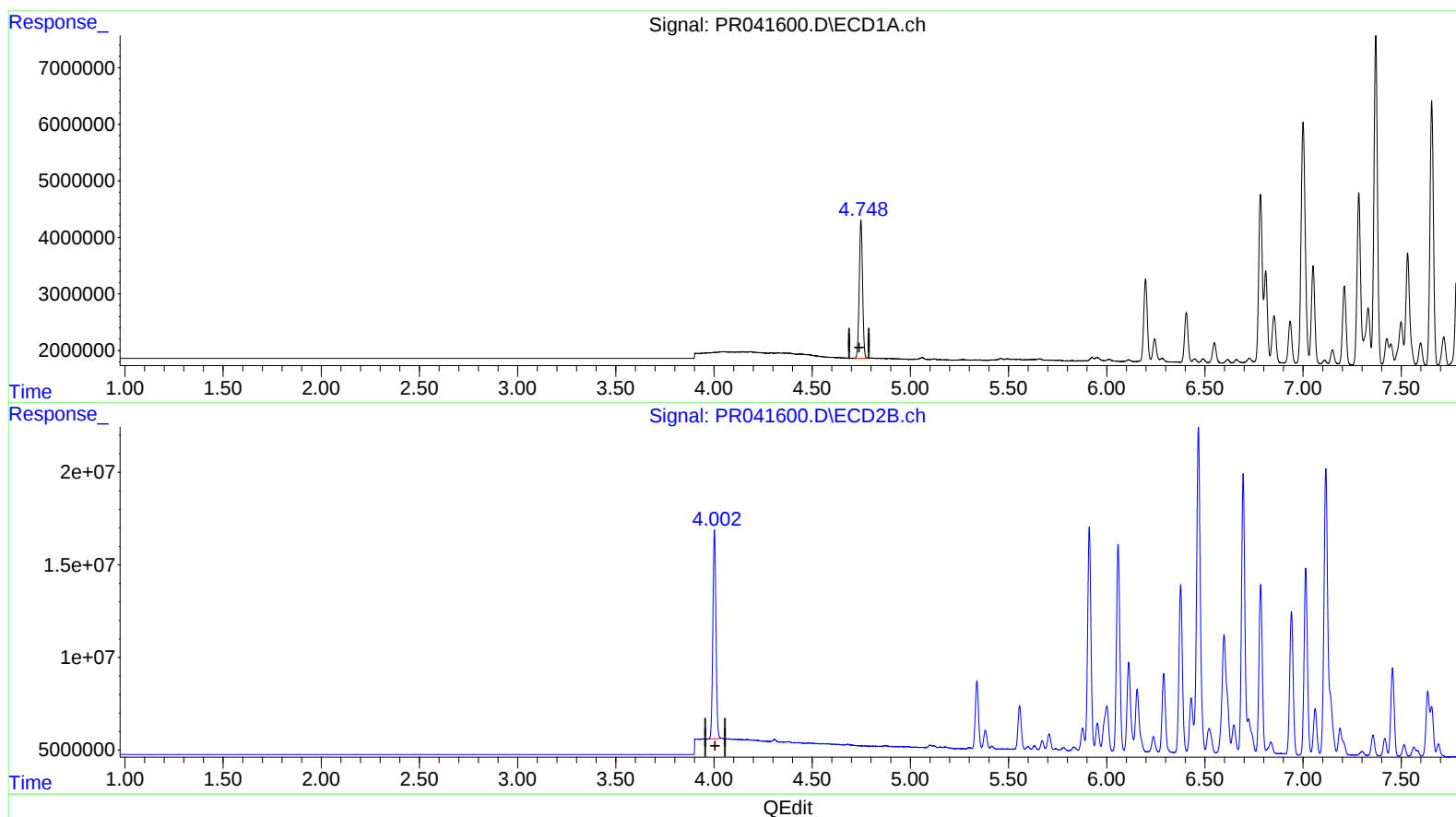
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(1) Tetrachloro-m-xylene (SA)

4.748min 21.637 ng/ml m

response 28721100

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

4.002min 20.453 ng/ml m

response 123716234

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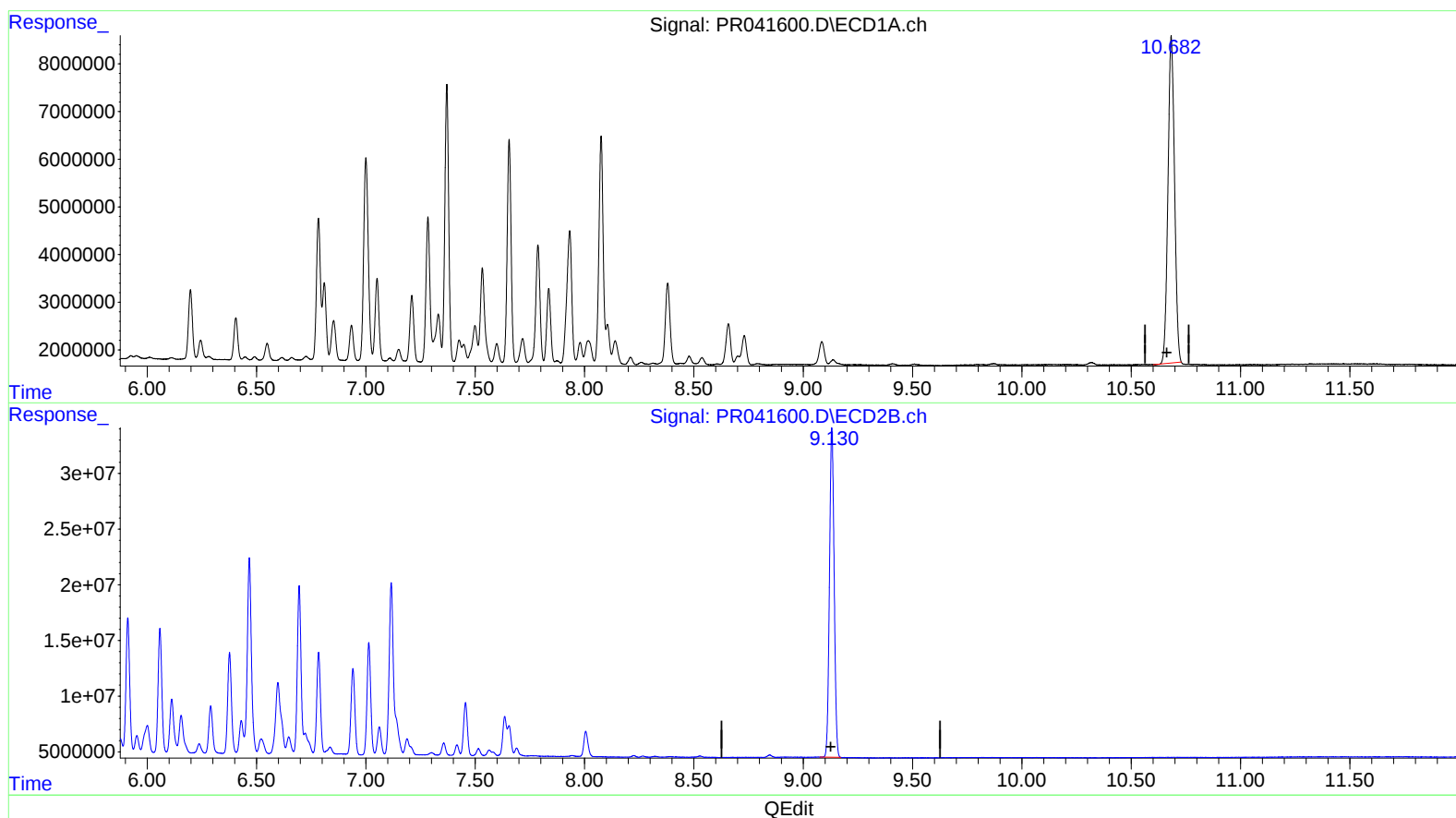
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(2) Decachlorobiphenyl (SA)

10.683min 44.748 ng/ml

response 142830683

(2) Decachlorobiphenyl #2 (SA)

9.131min 40.613 ng/ml

response 438129856

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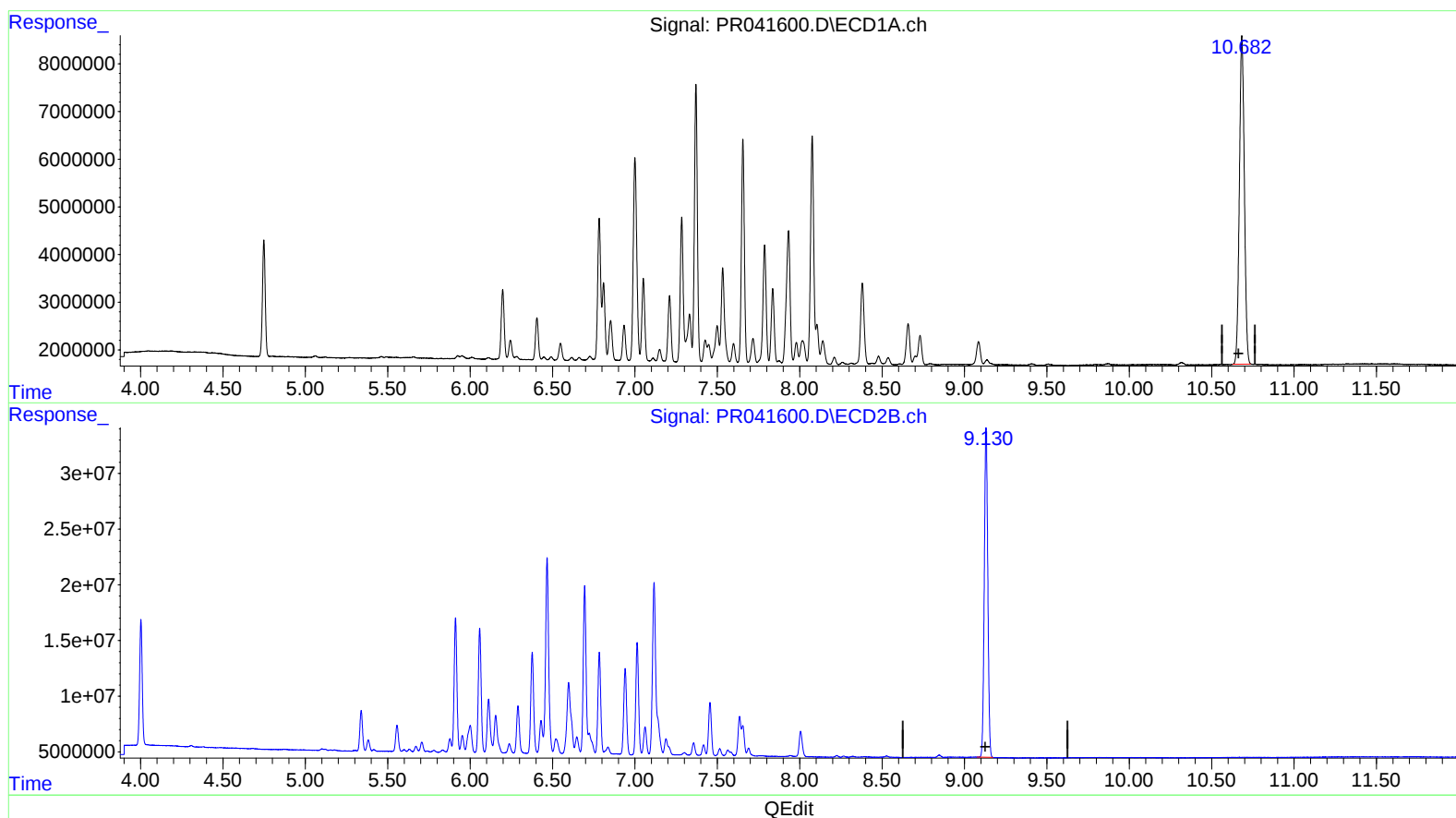
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(2) Decachlorobiphenyl (SA)

10.682min 45.221 ng/ml m

response 144339777

(2) Decachlorobiphenyl #2 (SA)

9.131min 40.613 ng/ml

response 438129856

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.748	4.002	28721100	123.7E6	21.637m	20.453m
2) SA Decachlor...	10.682	9.131	144.3E6	438.1E6	45.221m	40.613

Target Compounds						
26) L6 AR-1254-1	6.783	5.911	37415421	142.8E6	449.612	440.300
27) L6 AR-1254-2	7.000	6.058	62315471	132.7E6	443.480	434.523
28) L6 AR-1254-3	7.370	6.467	72476003	230.5E6	427.746	411.930
29) L6 AR-1254-4	7.655	6.695	58211595	177.7E6	428.833	416.321
30) L6 AR-1254-5	8.076	7.116	65307479	236.8E6	424.712	409.281

3 AJ
 10/02/19

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