

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR093019\
Data File : PR041668.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Sep 2019 20:43
Operator : SM\AJ
Sample : K5056-17
Misc :
ALS Vial : 45 Sample Multiplier: 1

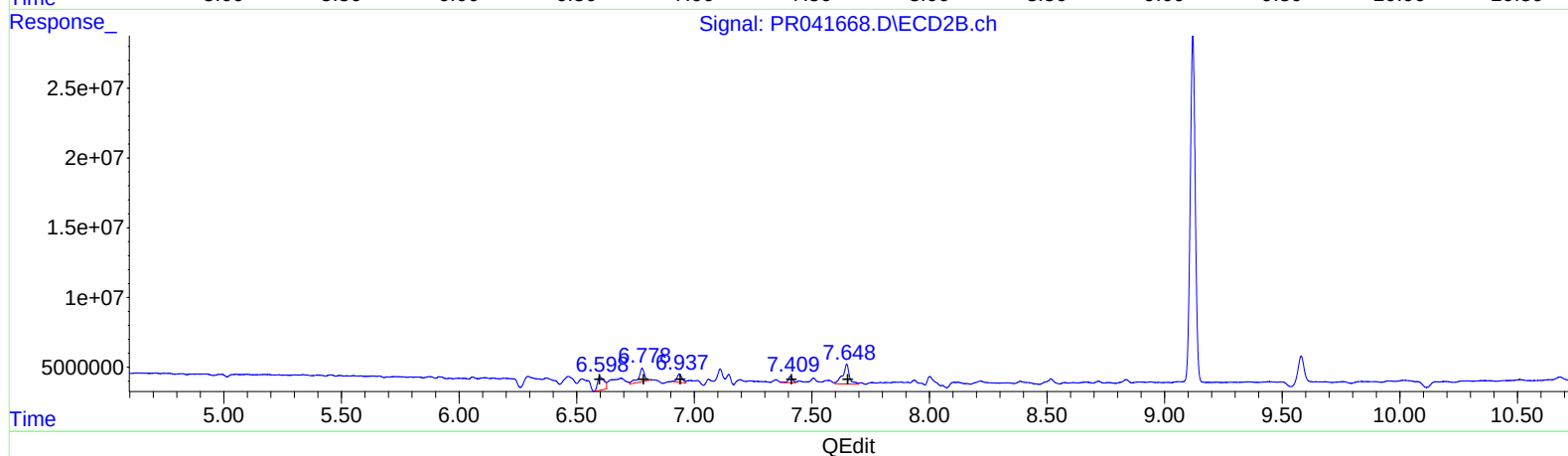
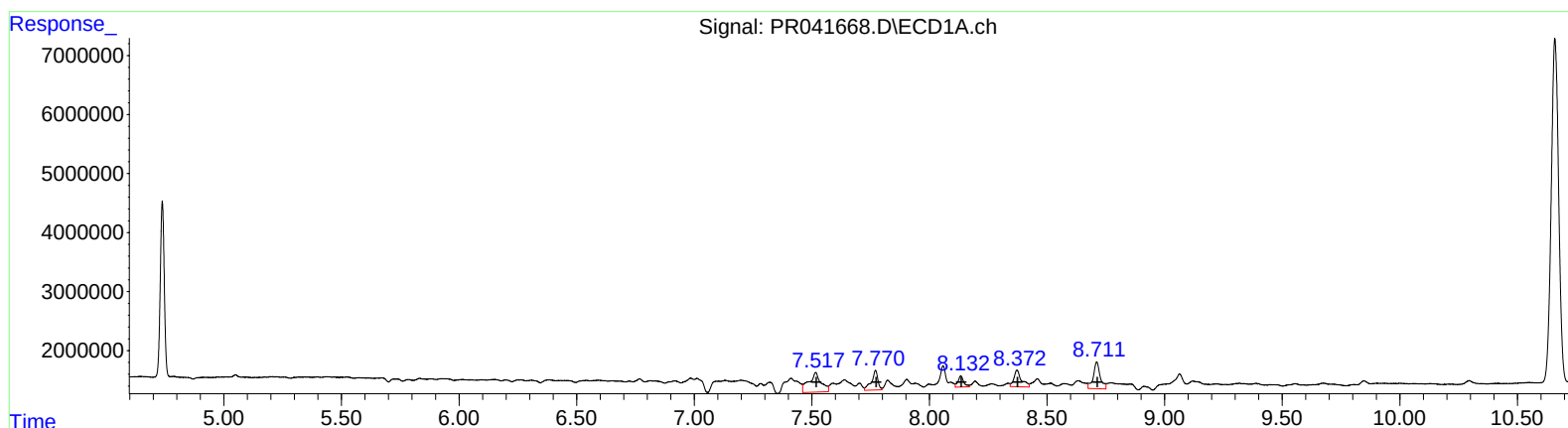
Instrument :
ECD_R
ClientSampleId :
DBAF3

Manual Integrations
APPROVED

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 09:30:47 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



(31) AR-1260-1 (L7)
R.T. Response Conc
7.52 12061589 101.86
7.77 6337789 42.95
8.13 3215063 27.72
8.37 6353612 44.50
8.71 9328696 30.28

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.60 18658348 47.91
6.78 16590257 30.77
6.94 9048534 19.37
7.41 6170925 14.56
7.65 28013502 23.00

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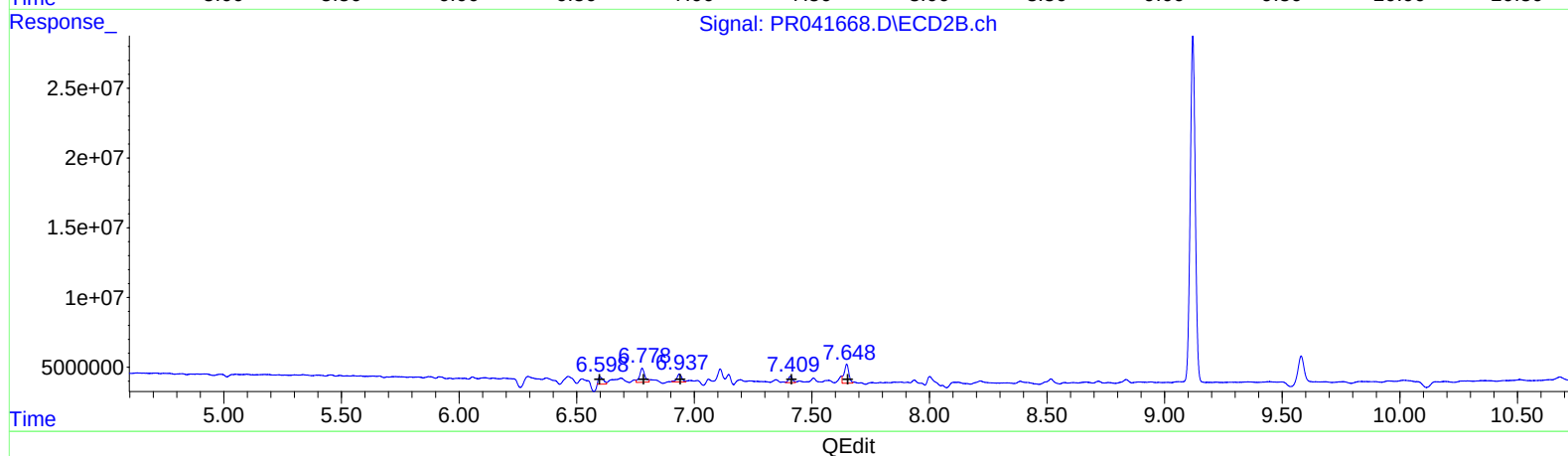
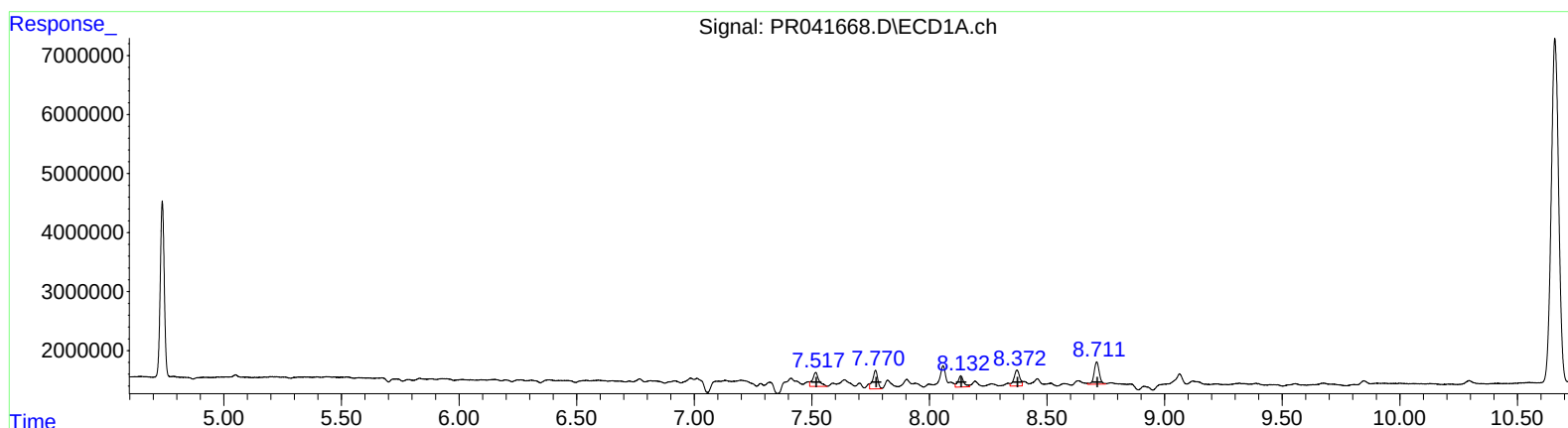
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(31) AR-1260-1 (L7)

R.T.	Response	Conc
7.52	4471219	37.76
7.77	4692143	31.80
8.13	3215063	27.72
8.37	4591615	32.16
8.71	5728269	18.59

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
6.60	7838822	20.13
6.78	15311459	28.40
6.94	8286822	17.74
7.41	5690738	13.43
7.65	19253757	15.81

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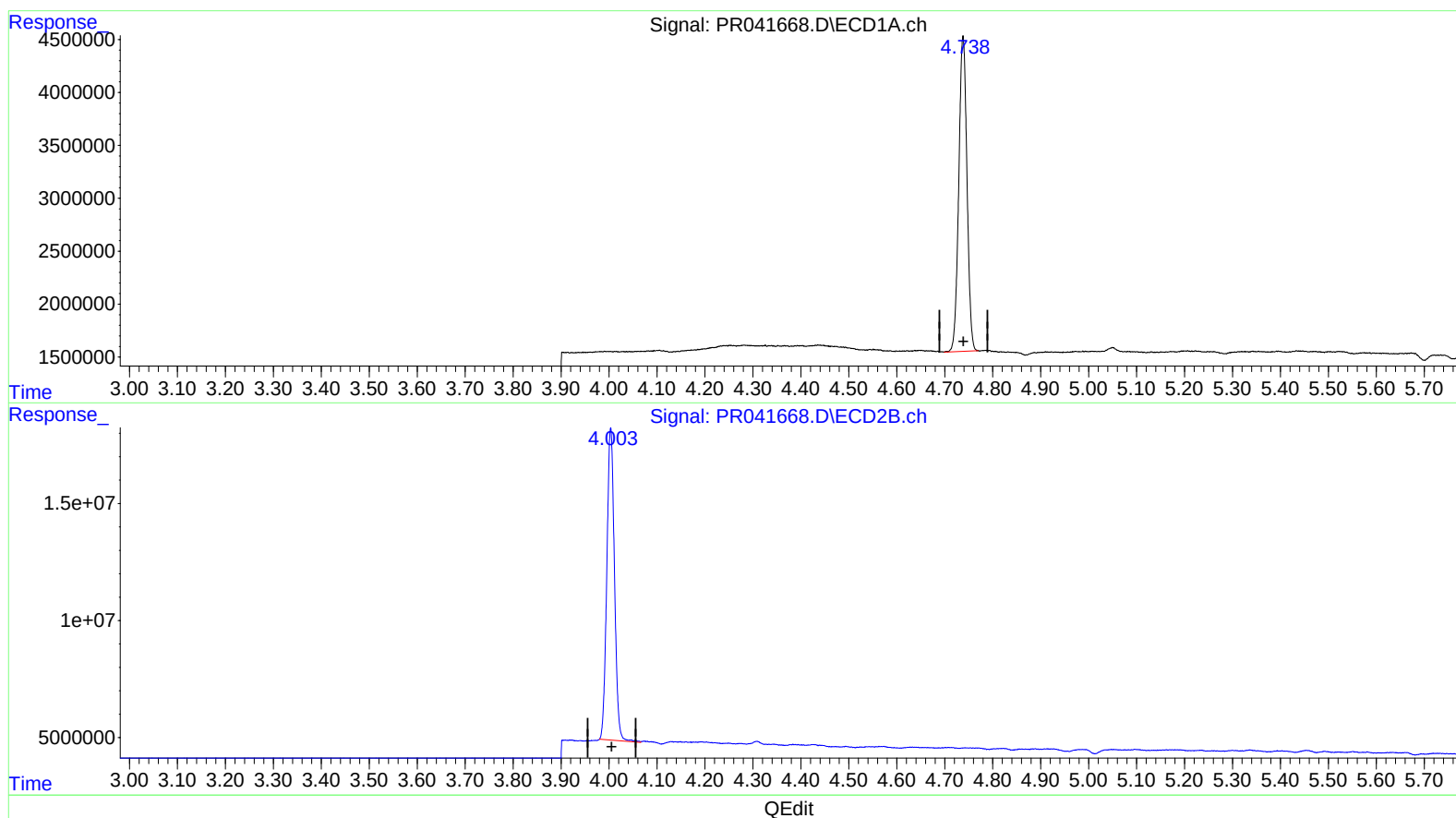
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(1) Tetrachloro-m-xylene (SA)

4.738min 26.553 ng/ml

response 35246590

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

4.004min 24.380 ng/ml

response 147473771

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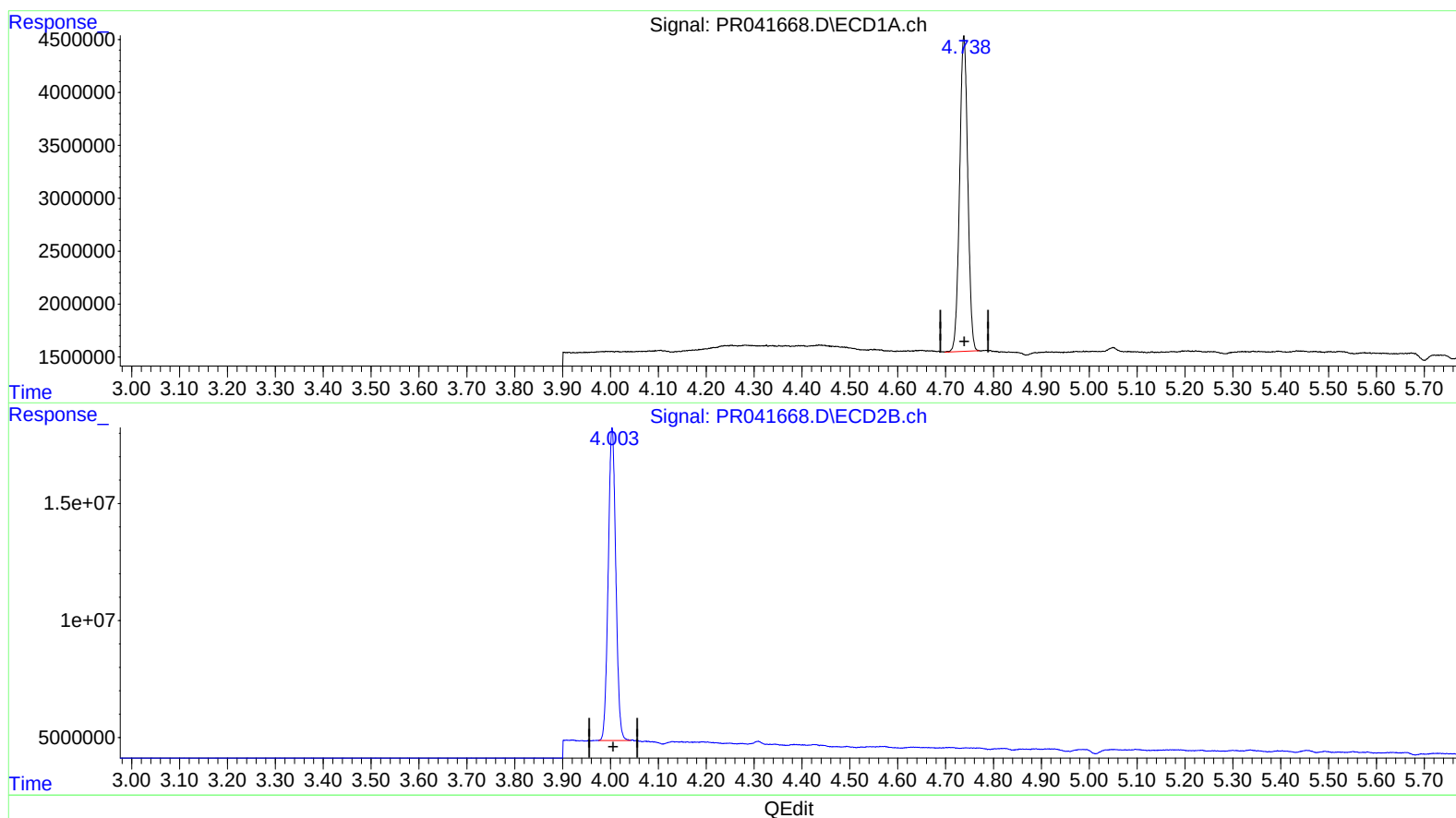
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(1) Tetrachloro-m-xylene (SA)

4.738min 26.553 ng/ml

response 35246590

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

4.003min 24.302 ng/ml m

response 146997884

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.738	4.003	35246590	147.0E6	26.553	24.302m
2) SA Decachlor...	10.659	9.120	127.9E6	368.9E6	40.061	34.198
Target Compounds						
31) L7 AR-1260-1	7.517	6.598	4471219	7838822	37.758m	20.126m#
32) L7 AR-1260-2	7.770	6.778	4692143	15311459	31.796m	28.402m
33) L7 AR-1260-3	8.133	6.937	3215063	8286822	27.723	17.740m#
34) L7 AR-1260-4	8.372	7.409	4591615	5690738	32.160m	13.427m#
35) L7 AR-1260-5	8.711	7.648	5728269	19253757	18.593m	15.806m

AJ
 10/02/19

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