

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112918\
Data File : PR034069.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Nov 2018 12:01
Operator : SM\SJ
Sample : J6045-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

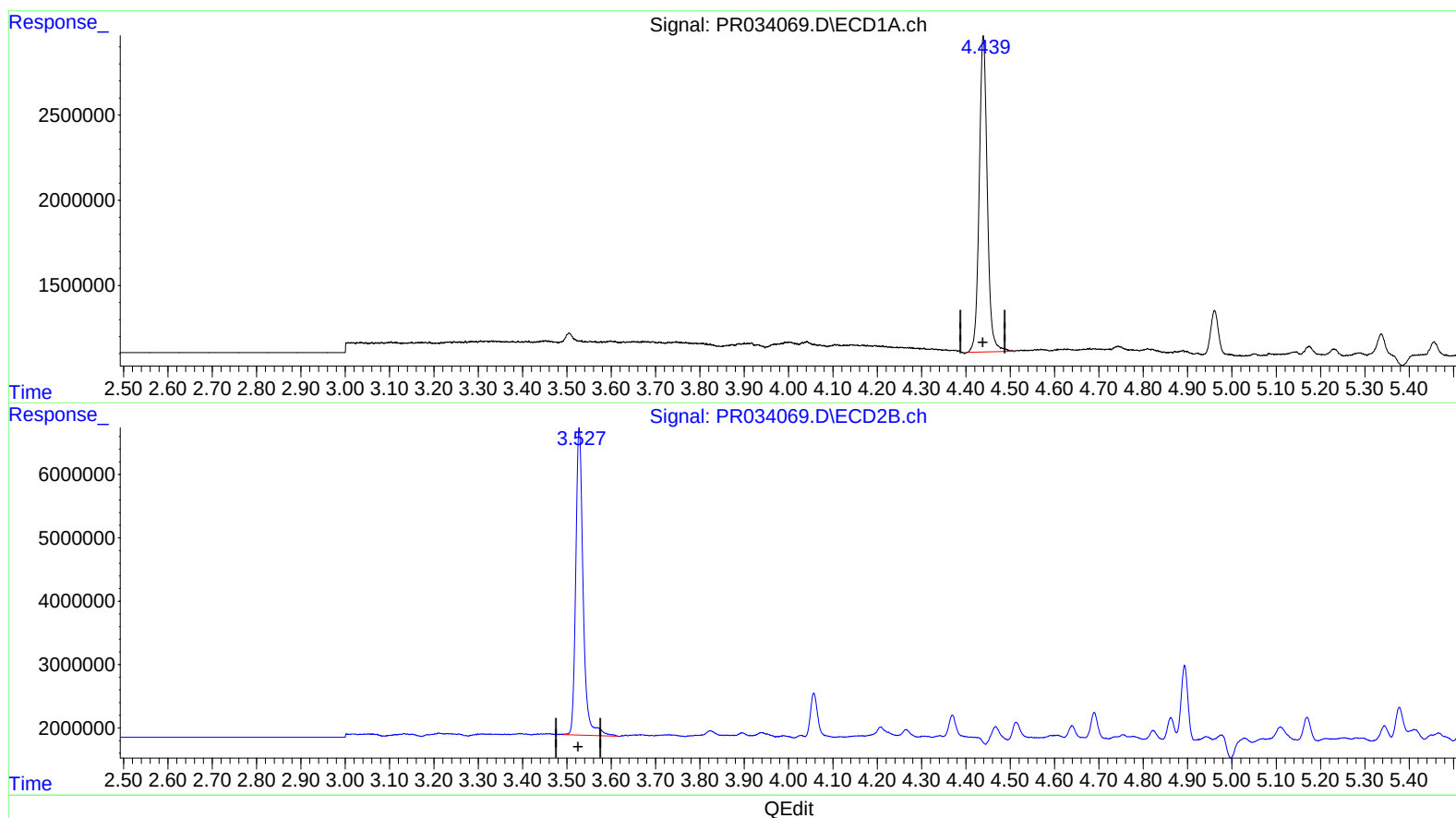
Instrument :
ECD_R
ClientSampleId :
CB4S7

Manual Integrations
APPROVED

mohammad
12/1/2018 8:35:50 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 03:48:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 30 02:44:08 2018
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)

4.439min 20.153 ng/ml

response 23543242

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

3.528min 18.057 ng/ml

response 56184186

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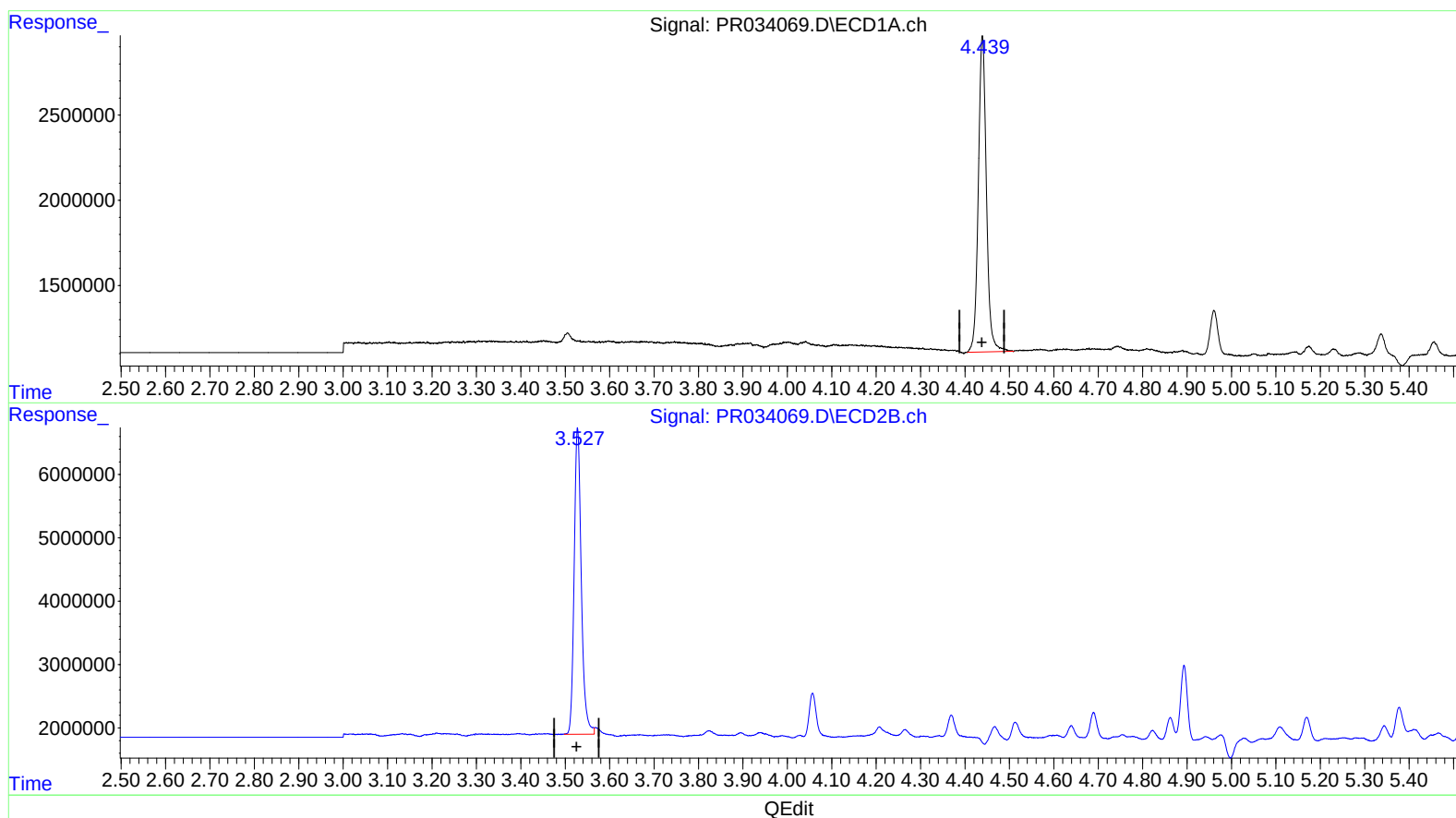
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3.527min 17.379 ng/ml m

response 54075355

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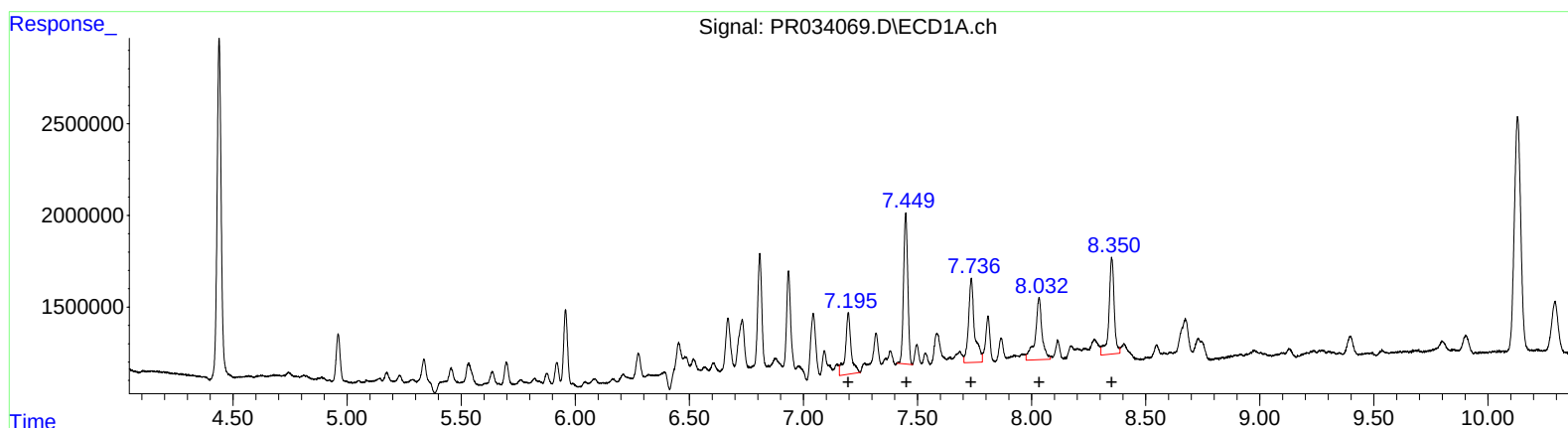
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.20 5855078 78.26
7.45 10555830 118.19
7.74 8364008 70.84
8.03 7040838 93.62
8.35 8452188 59.33

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.05 10489723 49.23
6.23 14671487 53.87
6.38 10676269 41.21
6.85 7845722 42.90
7.09 21307820 46.28

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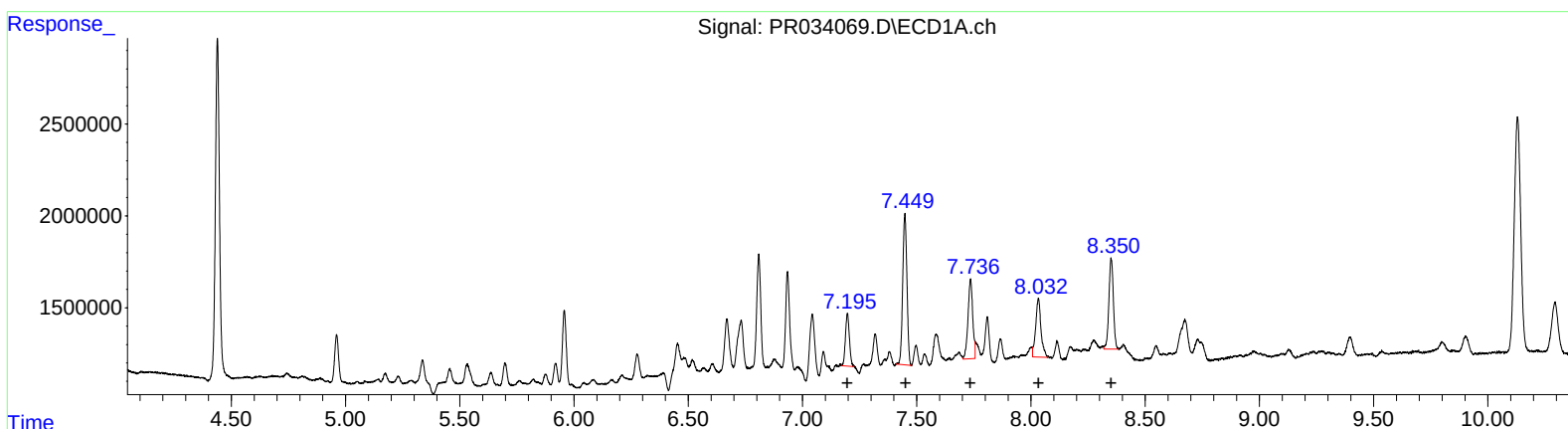
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(31) AR-1260-1 (L7)
R.T. Response Conc
7.20 3465119 46.32
7.45 10555830 118.19
7.74 6212913 52.62
8.03 5136055 68.29
8.35 6727811 47.23

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.04 12253560 57.51
6.23 14671487 53.87
6.38 10676269 41.21
6.85 7845722 42.90
7.09 18086789 39.29

Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.439	3.527	23543242	54075355	20.153	17.379m
2) SA Decachlor...	10.130	8.430	25173335	55709562	18.041	13.945
Target Compounds						
31) L7 AR-1260-1	7.195	6.045	3465119	12253560	46.315m	57.507m
32) L7 AR-1260-2	7.448	6.230	10555830	14671487	118.191	53.874 #
33) L7 AR-1260-3	7.736	6.383	6212913	10676269	52.623m	41.206
34) L7 AR-1260-4	8.032	6.848	5136055	7845722	68.294m	42.901 #
35) L7 AR-1260-5	8.350	7.087	6727811	18086789	47.229m	39.286m

SJ 12/03/18

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