

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100819\
Data File : PR042139.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2019 05:47
Operator : SM\AJ
Sample : K5124-02
Misc :
ALS Vial : 56 Sample Multiplier: 1

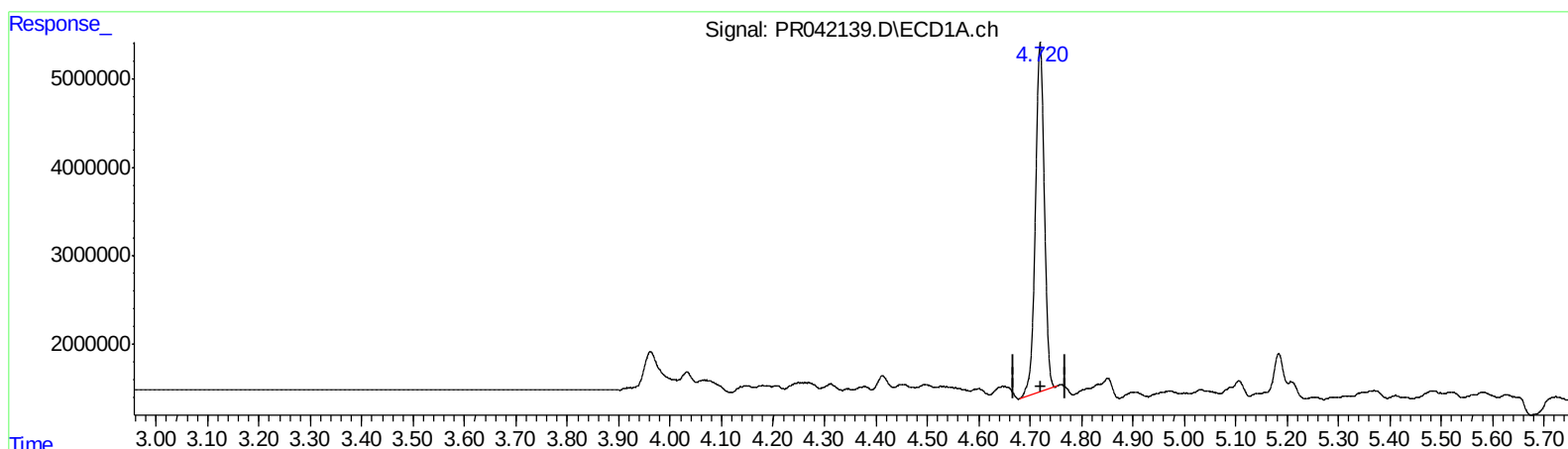
Instrument :
ECD_R
ClientSampleId :
JLM51

Manual Integrations
APPROVED

Ankita
10/10/2019 1:38:36 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 01:33:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 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)

4.720min 11.800 ng/ml

response 48002318

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

3.984min 13.211 ng/ml

response 202006899

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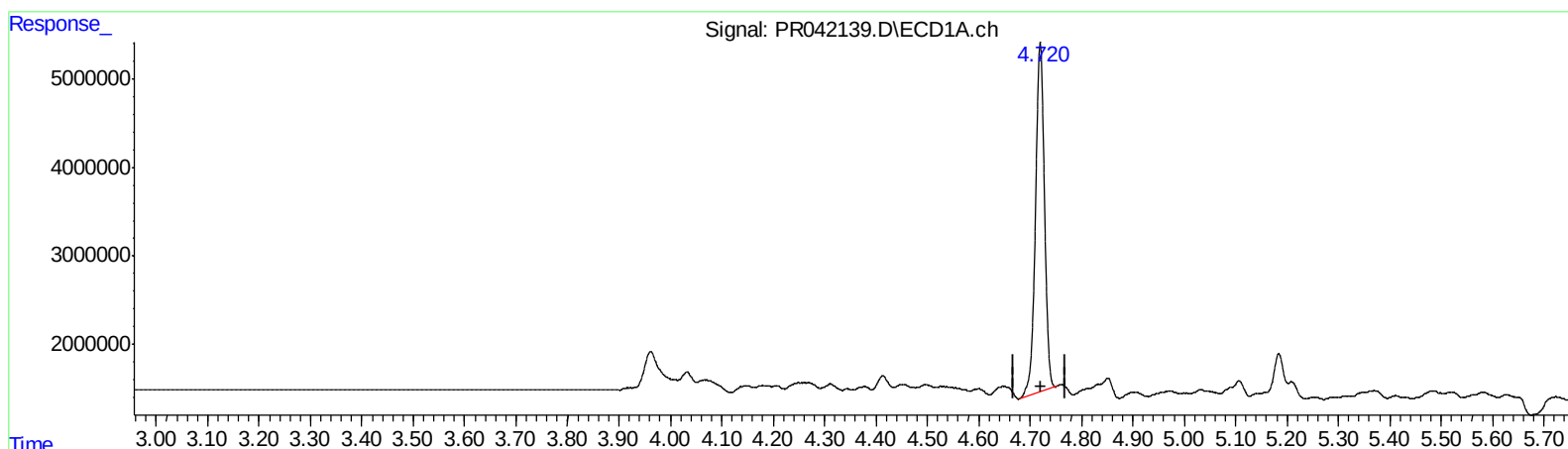
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3.983min 12.389 ng/ml m

response 189445750

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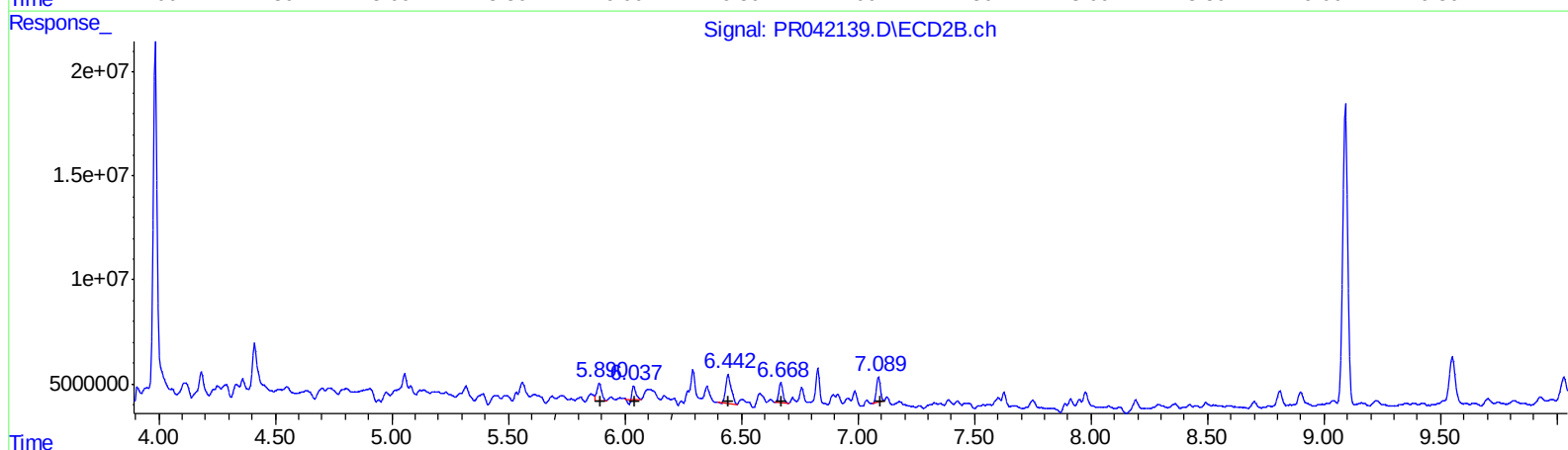
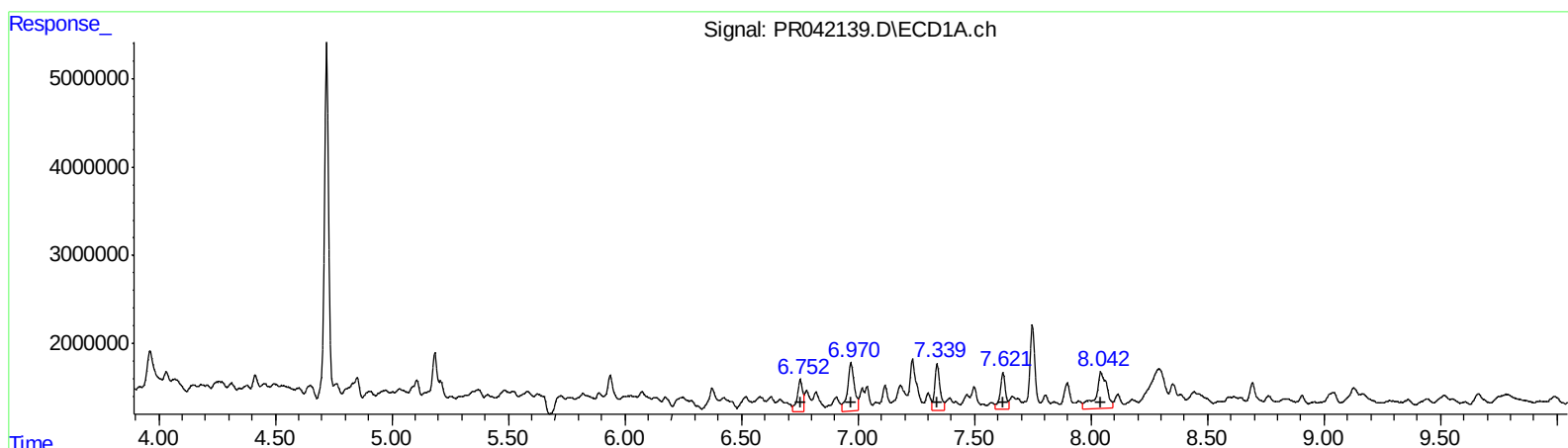
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QEdit

(26) AR-1254-1 (L6)
R.T. Response Conc
6.75 5867318 35.93
6.97 11119923 44.82
7.34 8289210 30.72
7.62 6797759 33.49
8.04 13413652 63.08
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.89 12147194 22.93
6.04 5422228 10.82
6.44 22797260 24.16
6.67 11613350 17.54
7.09 14107235 16.43

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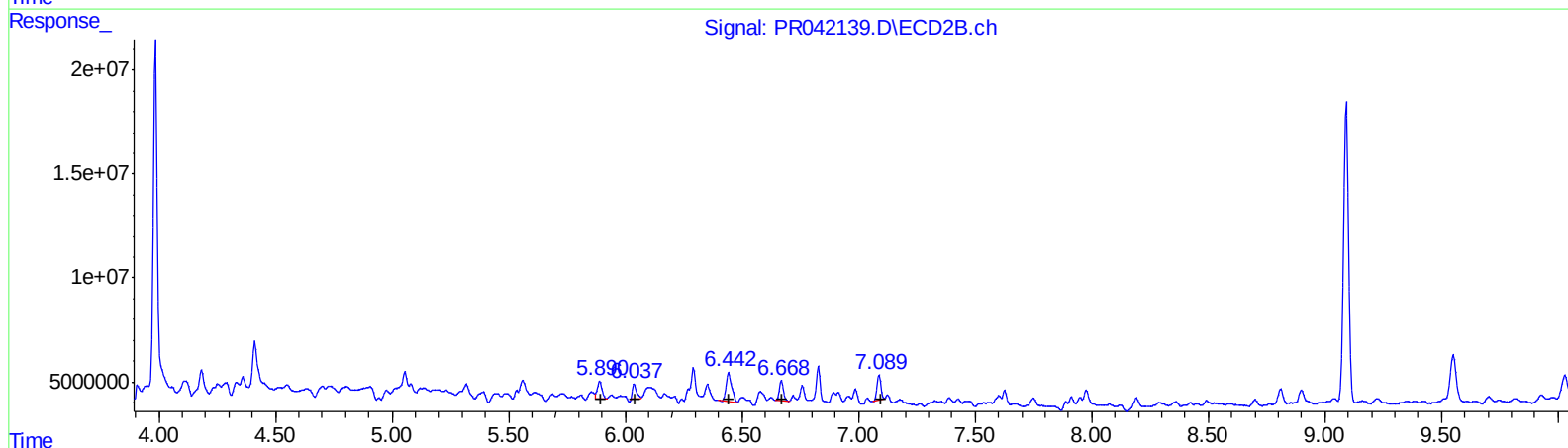
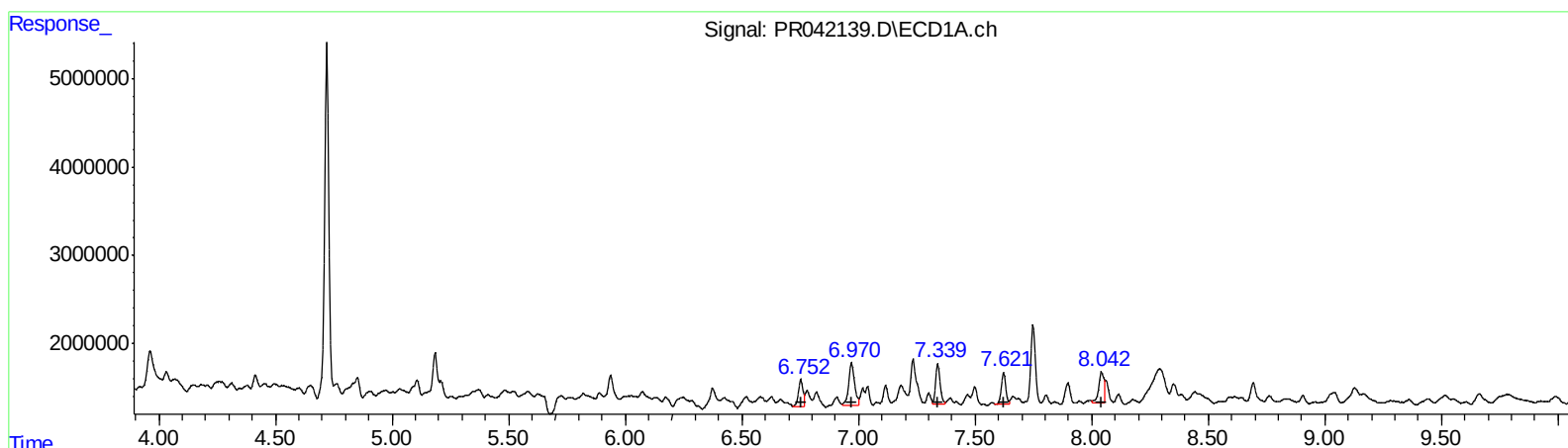
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QEdit

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.75 4191702 25.67
6.97 8467661 34.13
7.34 5973779 22.14
7.62 4907195 24.18
8.04 5351299 25.16
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.89 12147194 22.93
6.04 8215577 16.39
6.44 22797260 24.16
6.67 11613350 17.54
7.09 14107235 16.43

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.720	3.983	48002318	189.4E6	11.800	12.389m
2) SA Decachlor...	10.633	9.091	81553121	210.9E6	23.734	21.276
Target Compounds						
26) L6 AR-1254-1	6.752	5.889	4191702	12147194	25.667m	22.931
27) L6 AR-1254-2	6.970	6.037	8467661	8215577	34.130m	16.387m#
28) L6 AR-1254-3	7.339	6.442	5973779	22797260	22.136m	24.164
29) L6 AR-1254-4	7.621	6.669	4907195	11613350	24.179m	17.541 #
30) L6 AR-1254-5	8.042	7.088	5351299	14107235	25.164m	16.430 #

A.J
 10/11/19

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