

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062219\
Data File : PR038857.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2019 14:11
Operator : SM\AJ
Sample : K3362-23DL 2X
Misc :
ALS Vial : 7 Sample Multiplier: 1

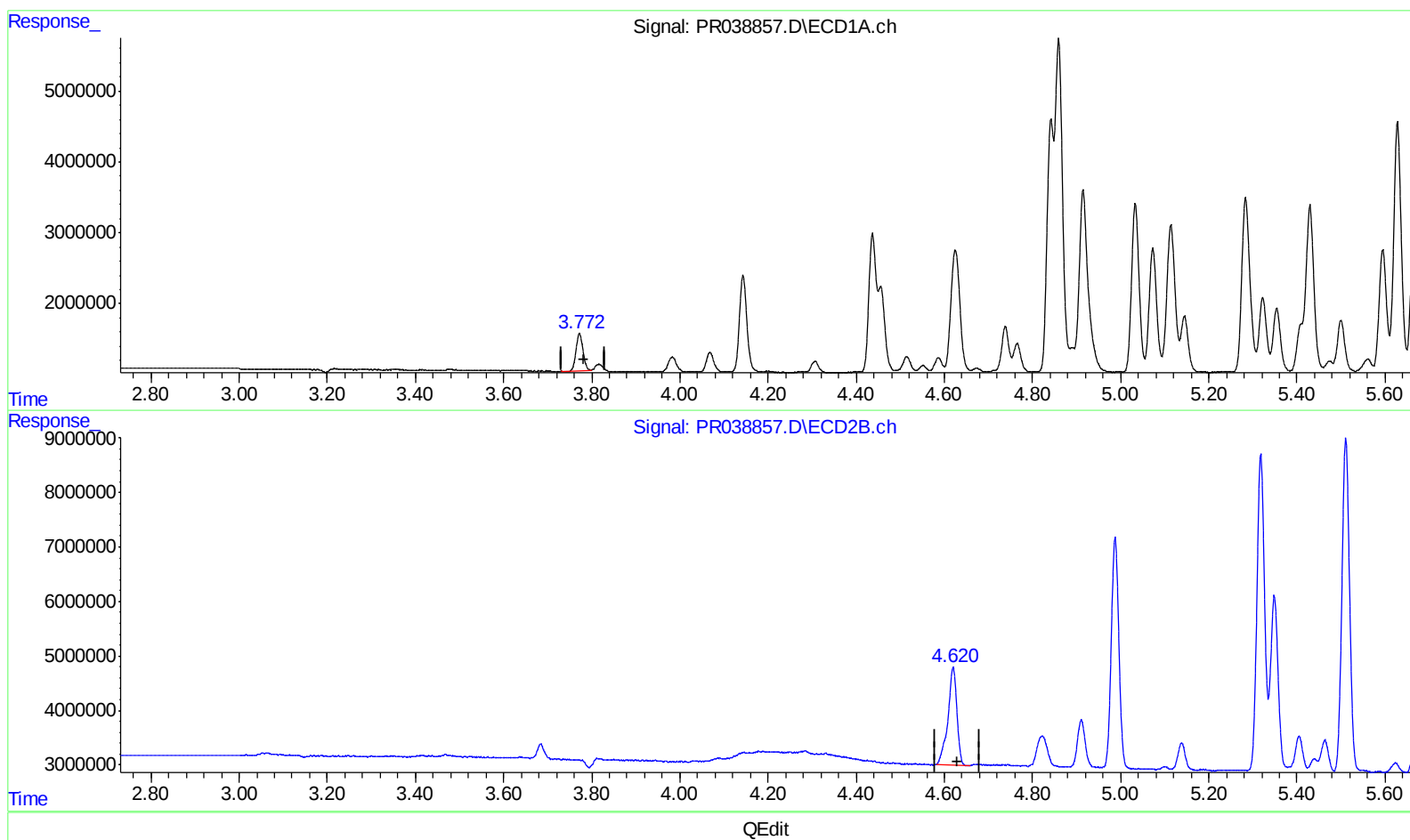
Instrument :
ECD_R
ClientSampleId :
A41R7DL

Manual Integrations
APPROVED

Ankita
6/21/2019 12:39:44 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 01:48:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 19 04:41:49 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)

3.772min 8.333 ng/ml

response 5560526

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

4.620min 9.891 ng/ml

response 25528476

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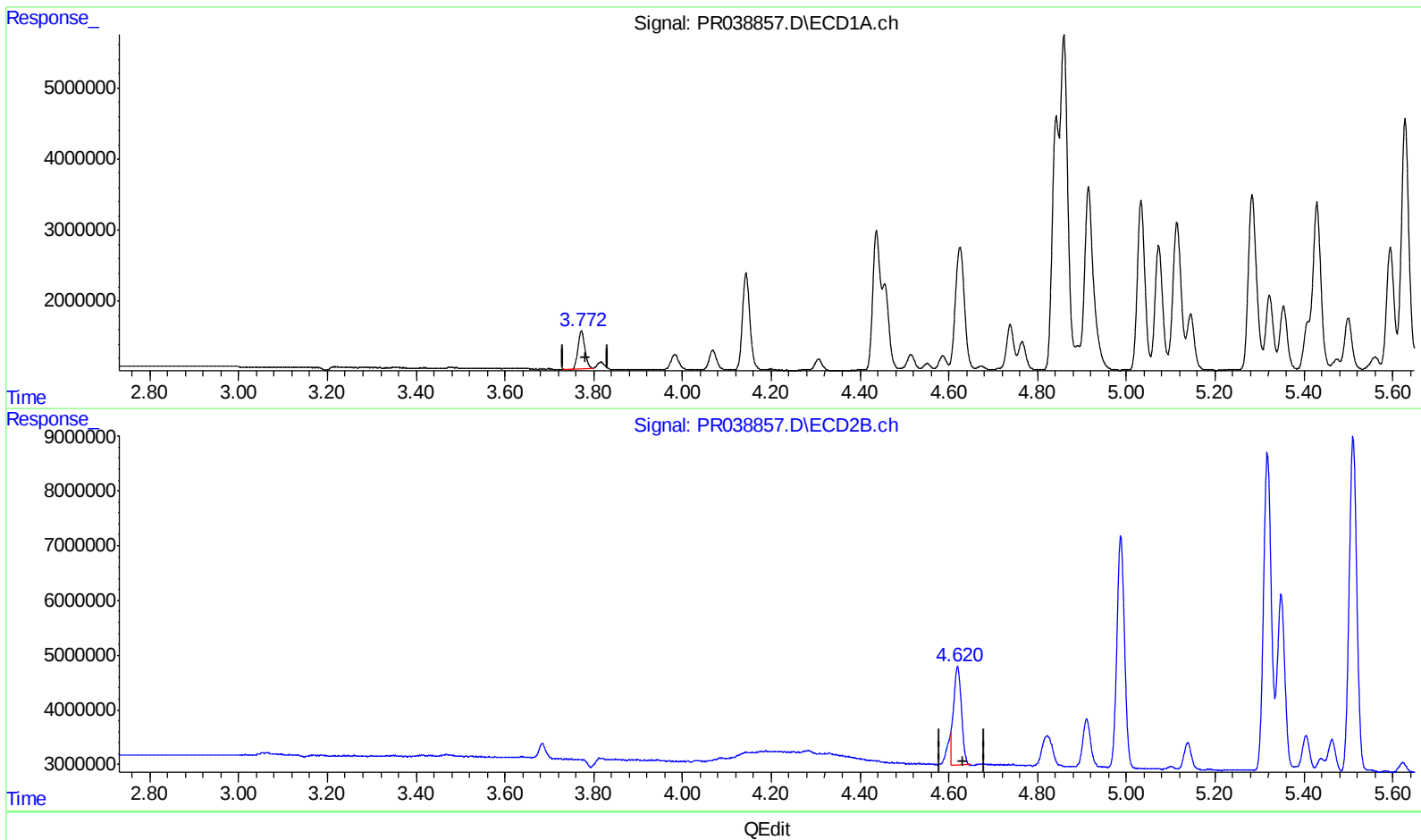
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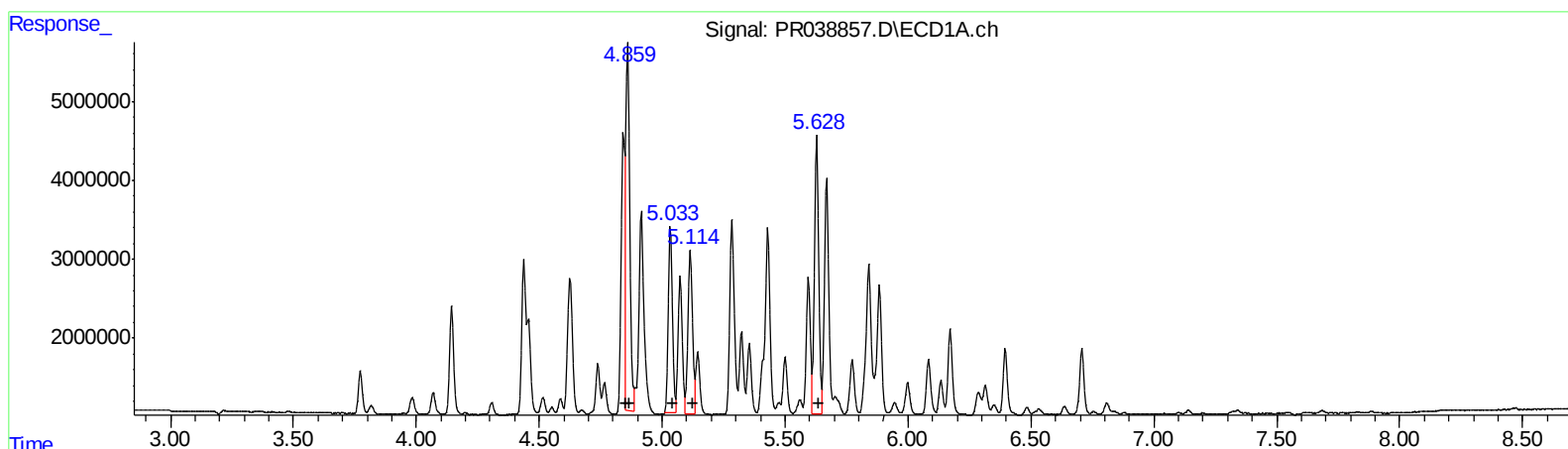
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(16) AR-1242-1 (L4)
R.T. Response Conc
4.86 55723543 2086.63
4.86 55723543 1286.54
5.03 27743166 1302.80
5.11 26932038 1189.04
5.63 41929257 1180.88

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.77 114920617 1236.40
5.80 165874170 1248.50
5.86 104301670 1245.40
5.96 84085039 1214.41
6.68 110136429 1145.00

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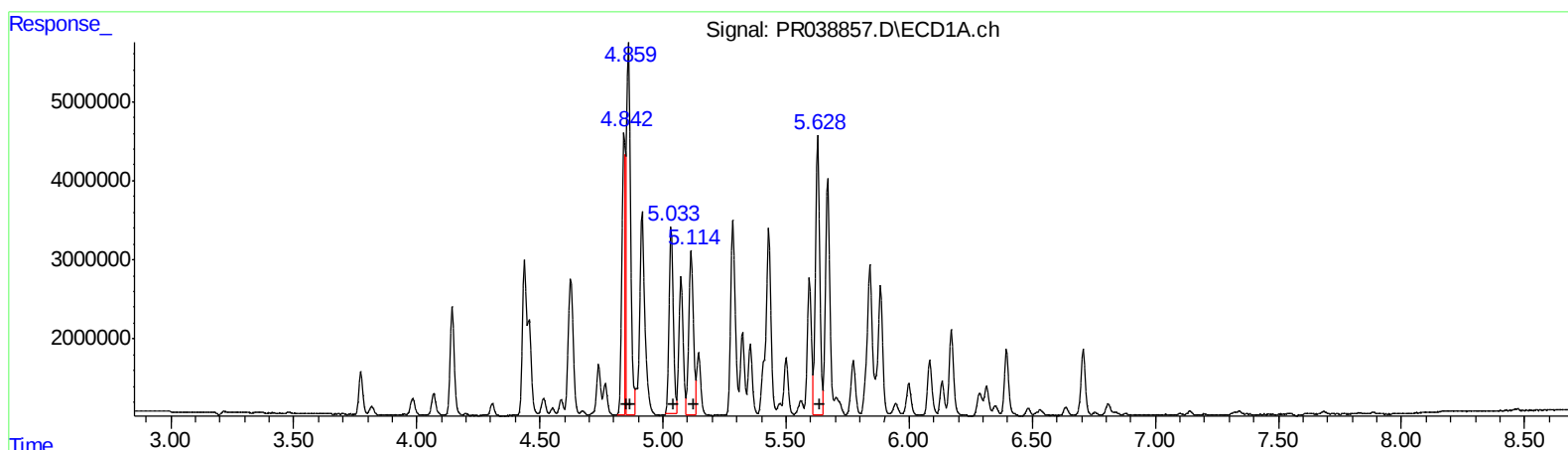
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(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.84 32024225 1199.18
4.86 56680380 1308.63
5.03 27743166 1302.80
5.11 26932038 1189.04
5.63 41929257 1180.88

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.772	4.620	5560526	22269238	8.333	8.628m
2) SA Decachlor...	8.721	10.366	35340140	103.4E6	16.818	16.351
Target Compounds						
16) L4 AR-1242-1	4.842	5.775	32024225	114.9E6	1199.180m	1236.395
17) L4 AR-1242-2	4.859	5.797	56680380	165.9E6	1308.635m	1248.503
18) L4 AR-1242-3	5.033	5.859	27743166	104.3E6	1302.802	1245.400
19) L4 AR-1242-4	5.114	5.958	26932038	84085039	1189.038	1214.407
20) L4 AR-1242-5	5.628	6.684	41929257	110.1E6	1180.878	1145.004

AS
 06/21/19

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