

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092821\
Data File : PR052206.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2021 05:07
Operator : AJ\MA
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

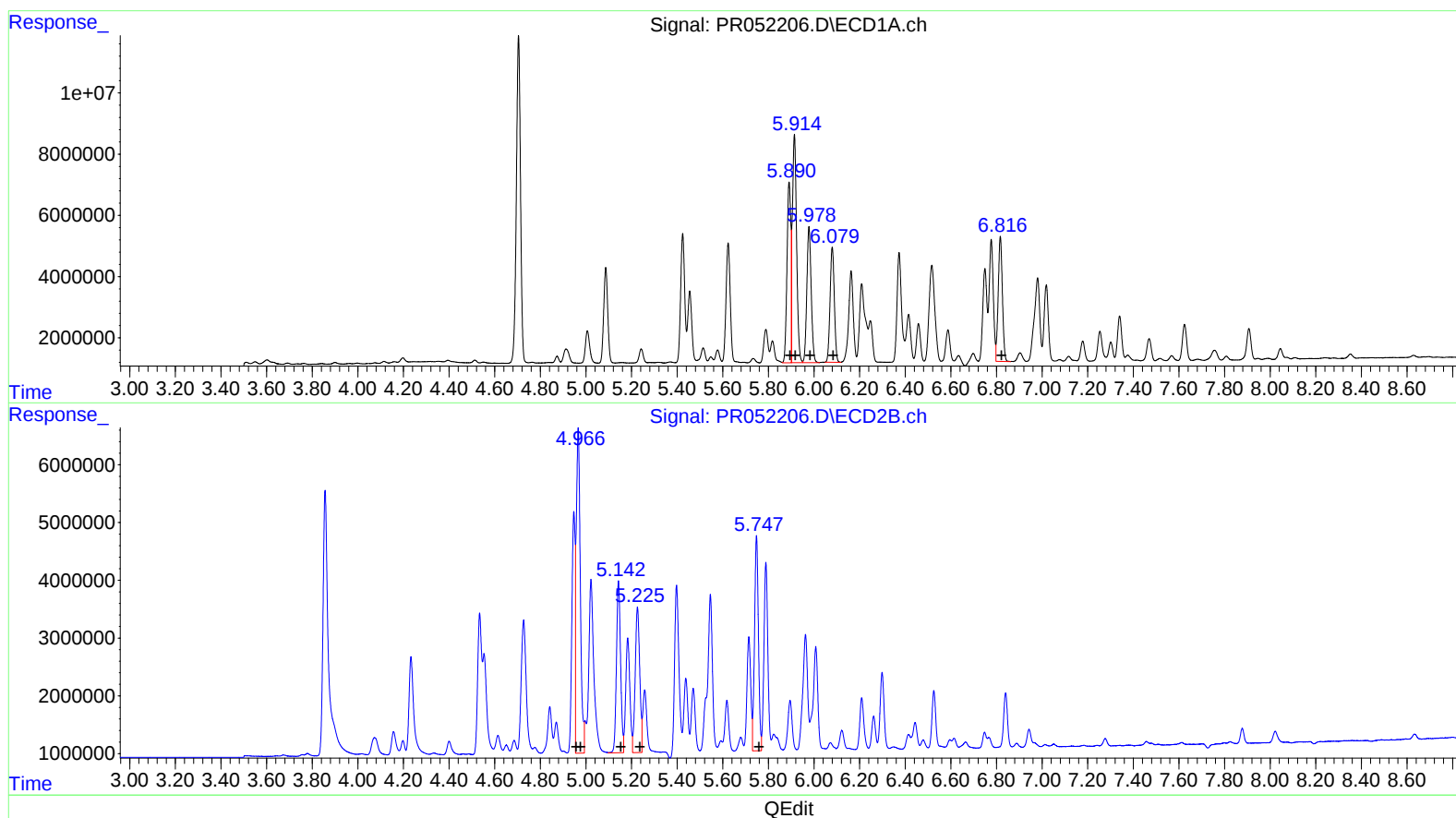
Instrument :
ECD_R
LabSampleId :
AR1242CCC400

Manual Integrations
APPROVED

mohammad
9/29/2021 9:18:14 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 06:16:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 08:14:53 2021
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



(16) AR-1242-1 (L4)
R.T. Response Conc
5.89 68994295 400.74
5.91 96193181 400.22
5.98 58881410 400.07
6.08 48538197 400.82
6.82 52129741 396.69

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.97 70419187 689.96
4.97 70419187 393.96
5.14 37157997 420.25
5.23 34698315 402.20
5.75 44266936 428.61

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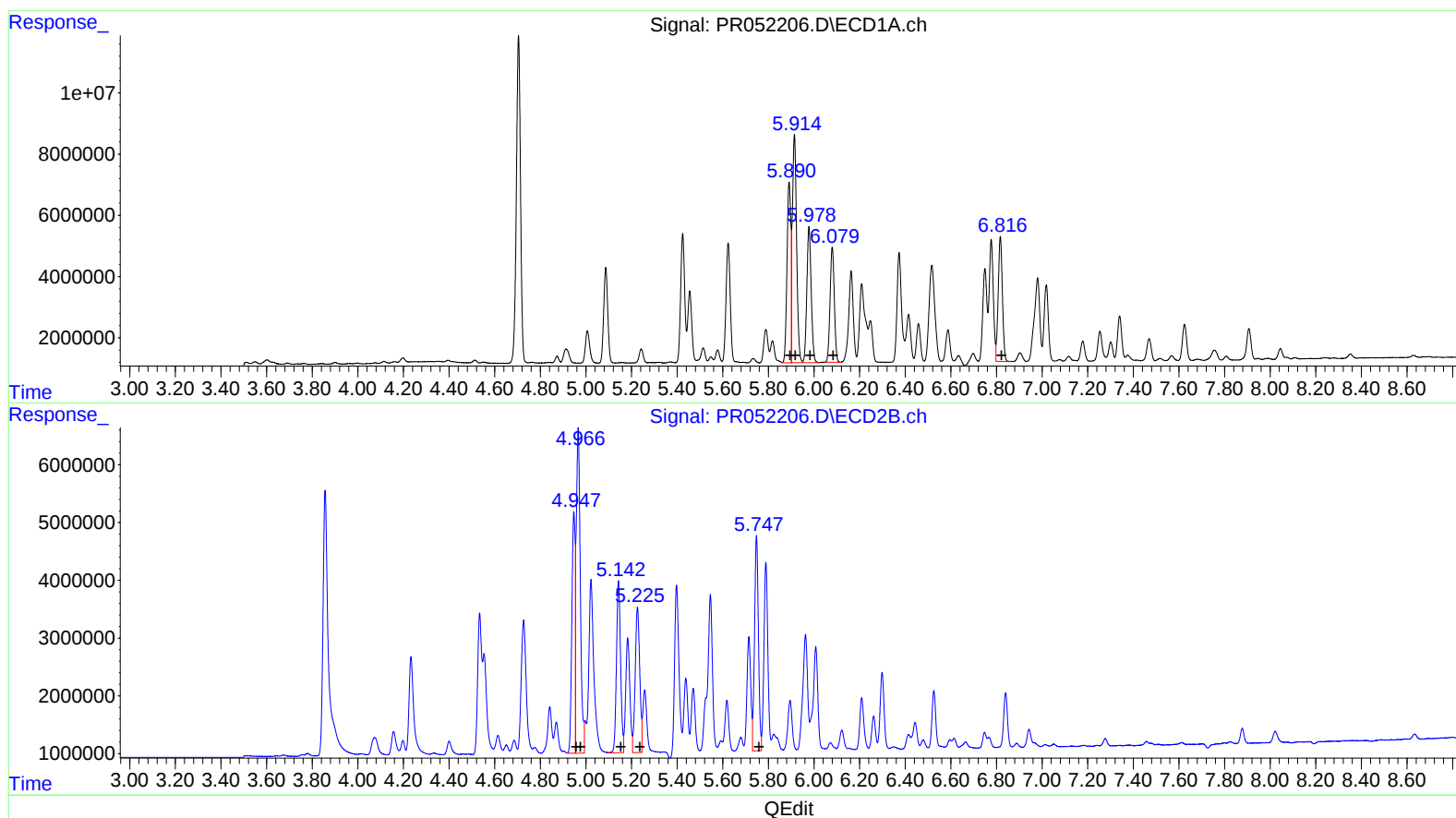
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6.82 52129741 396.69

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.95 41615119 407.74
4.97 70419187 393.96
5.14 37157997 420.25
5.23 34698315 402.20
5.75 44266936 428.61

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 Signal #2 Phase: ZB MR2
 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.705	3.856	134.6E6	76930125	20.949	17.597
2) SA Decachlor...	10.650	8.903	220.7E6	180.0E6	46.472	43.714
Target Compounds						
16) L4 AR-1242-1	5.891	4.947	68994295	41615119	400.740	407.739m
17) L4 AR-1242-2	5.914	4.966	96193181	70419187	400.219	393.957
18) L4 AR-1242-3	5.978	5.143	58881410	37157997	400.071	420.251
19) L4 AR-1242-4	6.080	5.226	48538197	34698315	400.824	402.195
20) L4 AR-1242-5	6.817	5.748	52129741	44266936	396.695	428.615

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

AJ
 10/04/21