

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102219\
Data File : PR042439.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2019 10:04
Operator : SM\AJ
Sample : PB124123BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

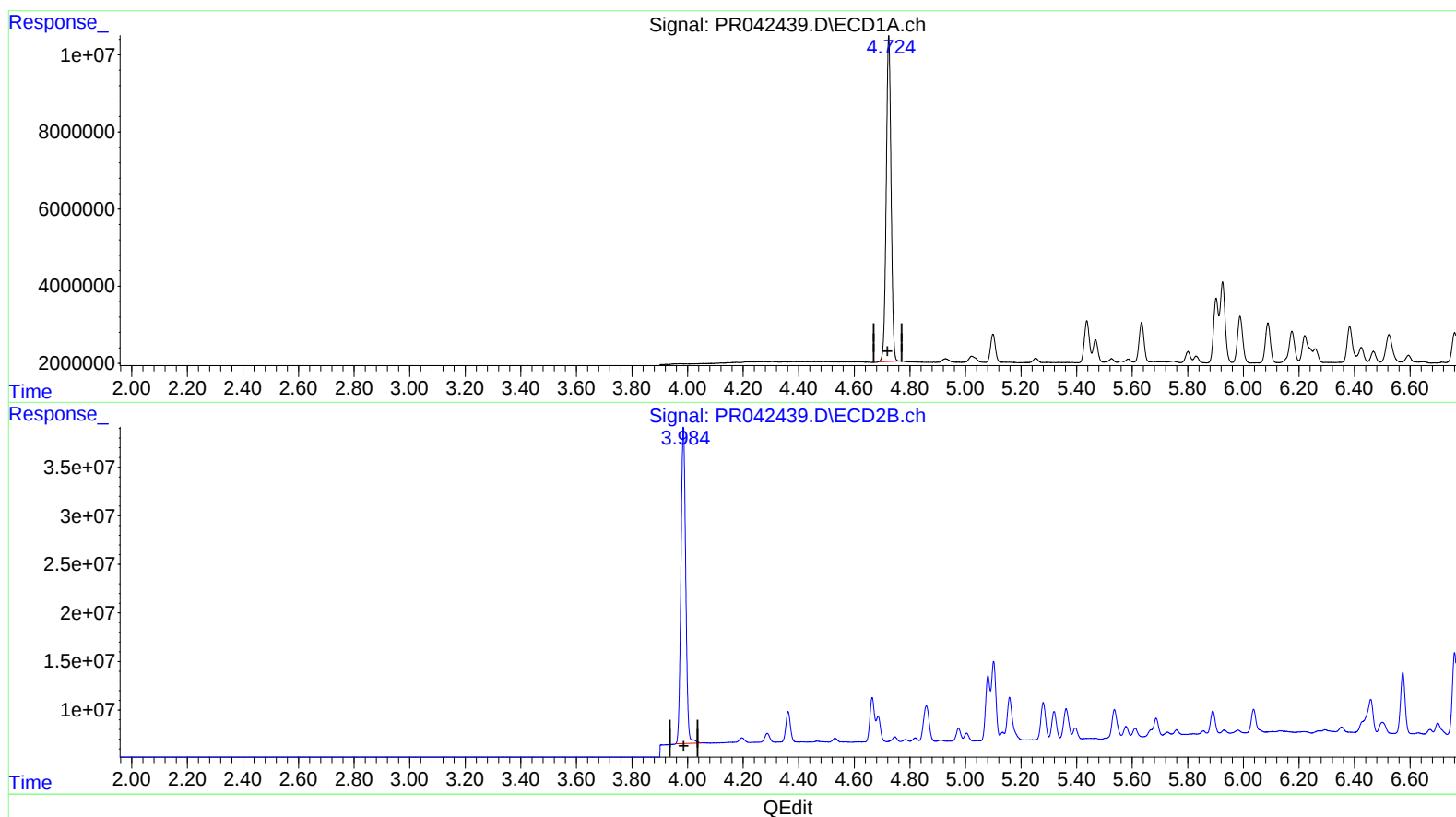
Instrument :
ECD_R
ClientSampleId :
ALCS23

Manual Integrations
APPROVED

Ankita
10/23/2019 1:21:38 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 11:51:13 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)

4.724min 25.060 ng/ml

response 101943495

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

3.985min 25.255 ng/ml

response 386175602

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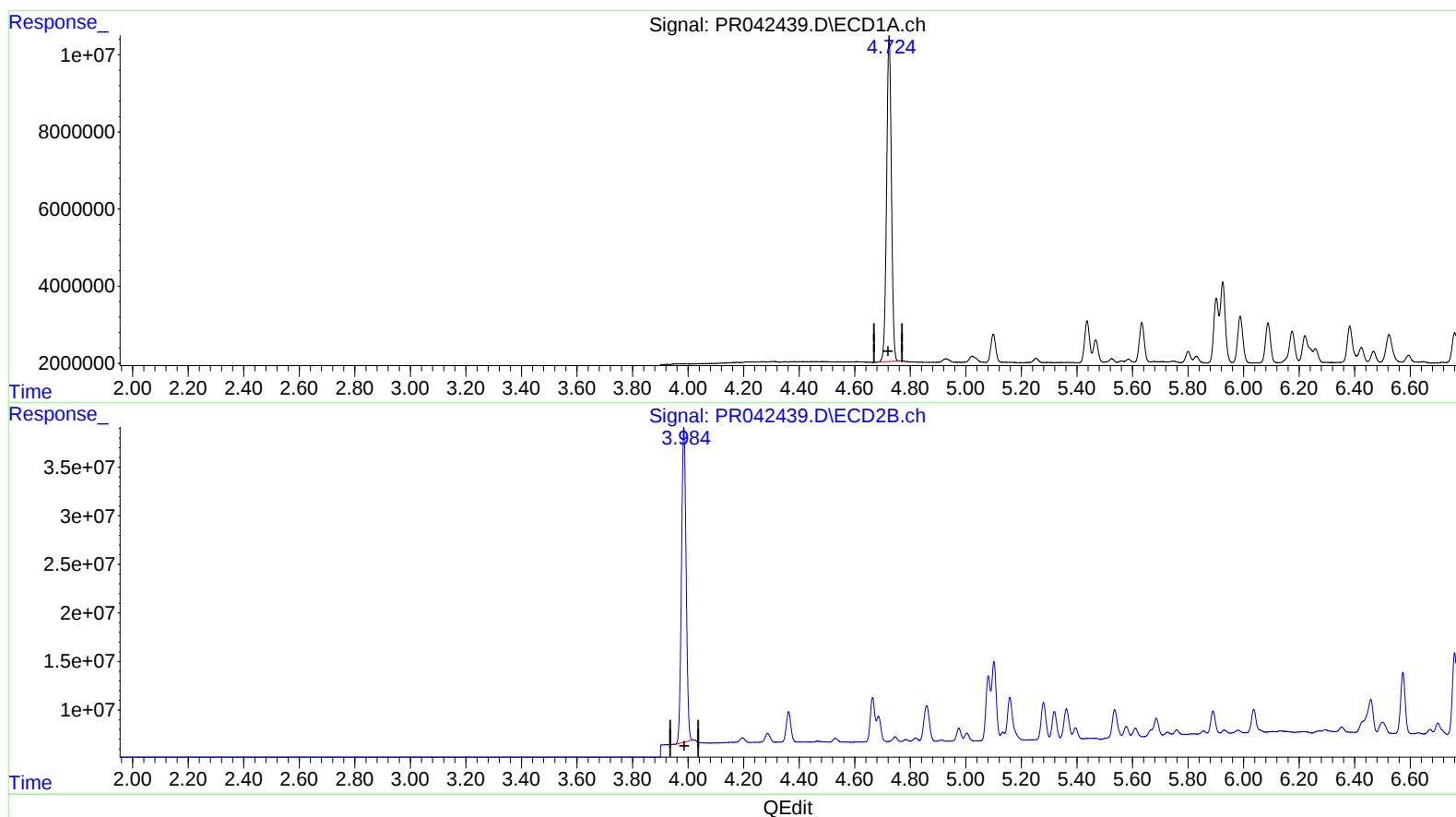
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(1) Tetrachloro-m-xylene (SA)

4.724min 25.060 ng/ml

response 101943495

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

3.984min 24.714 ng/ml m

response 377898984

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 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 Client Sampled :
 ALCS23

Manual Integrations
 APPROVED

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 10/23/2019 1:21:38 PM

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.724	3.984	101.9E6	377.9E6	25.060	24.714m
2) SA Decachlor...	10.646	9.093	112.1E6	326.4E6	32.637	32.927
Target Compounds						
3) L1 AR-1016-1	5.902	5.081	19400747	70192733	135.132	129.127
4) L1 AR-1016-2	5.925	5.101	27072488	94967135	132.386	131.575
5) L1 AR-1016-3	5.988	5.280	15946260	45578891	131.165	124.995
6) L1 AR-1016-4	6.088	5.319	13056395	33716056	128.380	121.495
7) L1 AR-1016-5	6.382	5.536	12742226	36962028	127.971	119.536
31) L7 AR-1260-1	7.509	6.574	24001458	70272727	126.680	118.550
32) L7 AR-1260-2	7.764	6.760	27052122	96668103	114.452	118.571
33) L7 AR-1260-3	8.127	6.916	16368169	80923517	87.191	117.058 #
34) L7 AR-1260-4	8.365	7.390	19512298	53602315	97.092	92.371
35) L7 AR-1260-5	8.703	7.630	34732542	136.6E6	80.235	84.038

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

g AJ 10/24/19