

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080418\
Data File : PR031122.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Aug 2018 04:03
Operator : SM\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

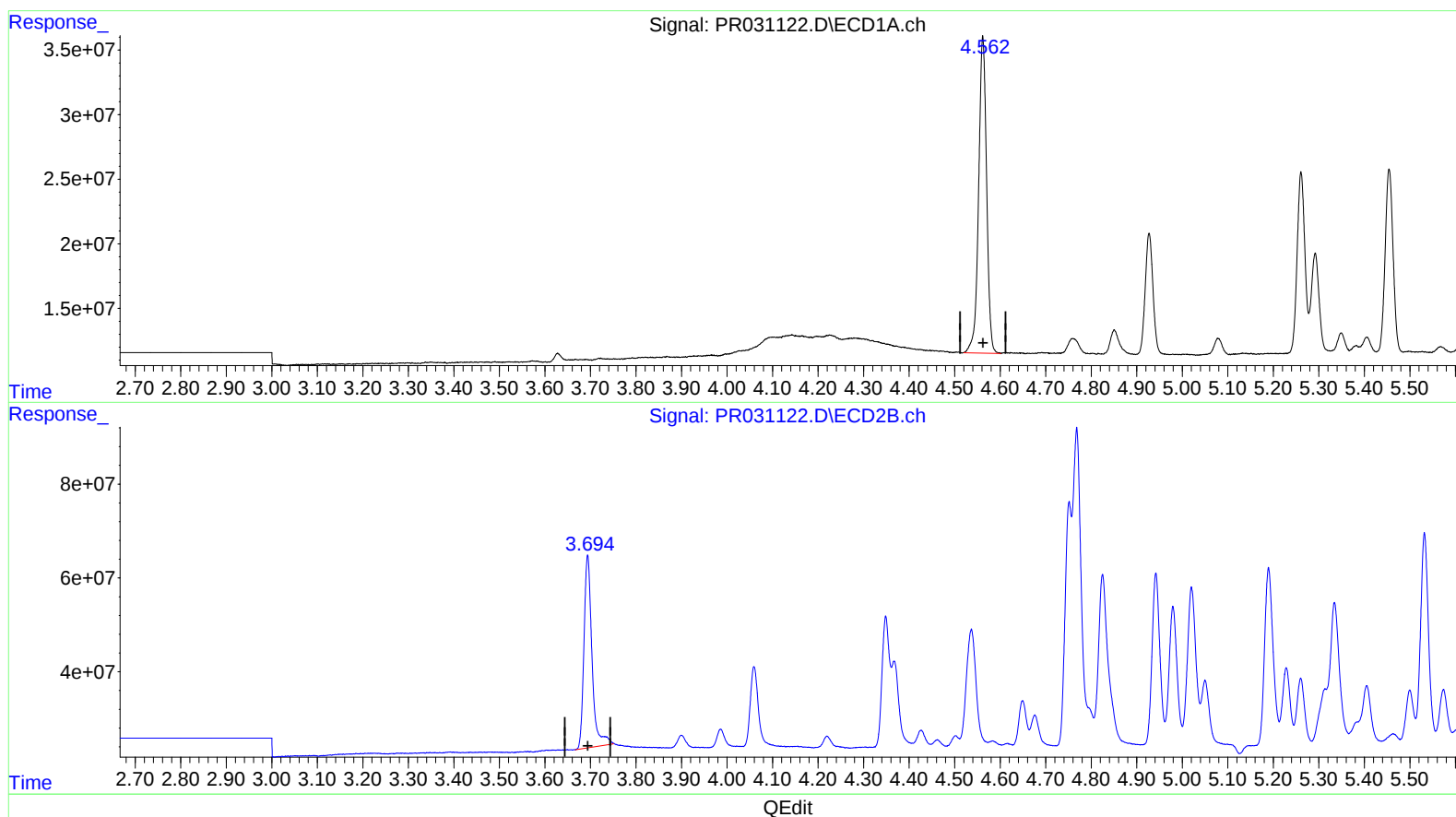
Instrument :
ECD_R
LabSampleId :
AR1660362

Manual Integrations
APPROVED

Sohil
8/6/2018 3:38:32 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 05:35:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 02 03:51:20 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)

4.562min 22.418 ng/ml

response 296975232

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

3.694min 22.887 ng/ml

response 504702156

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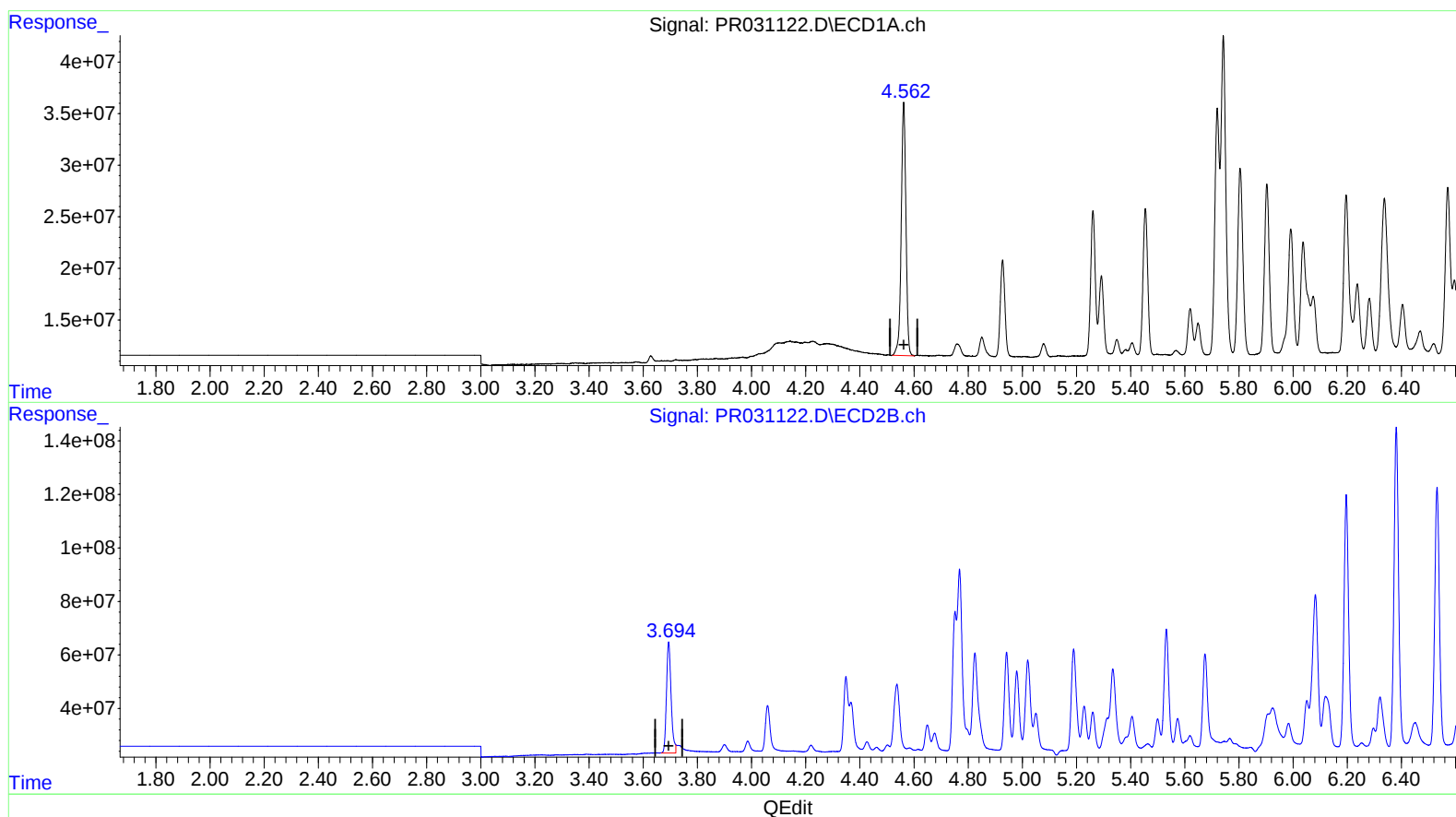
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(1) Tetrachloro-m-xylene (SA)

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

3.693min 22.349 ng/ml m

response 492839276

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	4.562	3.693	297.0E6	492.8E6	22.418	22.349m
2) SA Decachlor...	10.335	8.582	1274.2E6	802.2E6	38.478	40.357

SM08109118

Target Compounds

3) L1 AR-1016-1	5.261	4.349	165.7E6	320.8E6	442.866	461.112
4) L1 AR-1016-2	5.454	4.752	171.5E6	476.4E6	462.647	436.322
5) L1 AR-1016-3	5.720	4.768	270.6E6	911.9E6	445.520	504.714
6) L1 AR-1016-4	5.804	4.825	238.7E6	541.9E6	446.472	448.102
7) L1 AR-1016-5	6.196	5.190	205.3E6	494.3E6	435.492	450.227
31) L7 AR-1260-1	7.317	6.197	479.2E6	1125.9E6	412.741	427.248
32) L7 AR-1260-2	7.571	6.381	780.7E6	1406.2E6	462.479	429.264
33) L7 AR-1260-3	7.854	6.532	778.0E6	1145.0E6	404.443	420.945
34) L7 AR-1260-4	8.159	6.994	549.0E6	709.4E6	391.861	410.391
35) L7 AR-1260-5	8.484	7.234	1368.1E6	1500.7E6	390.906	404.762

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