

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092918\
Data File : PR032501.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2018 20:05
Operator : SM\SJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

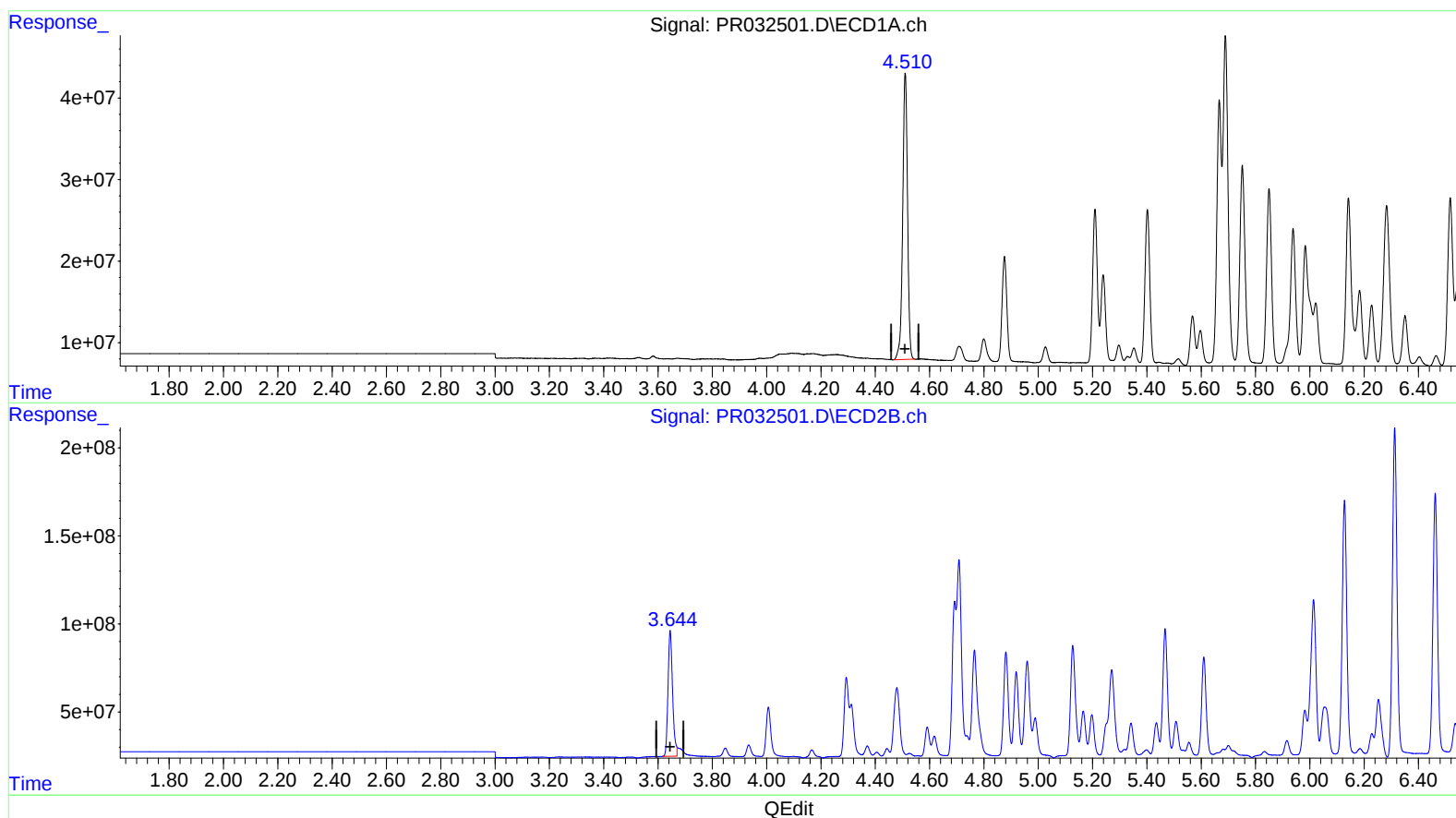
Instrument :
ECD_R
LabSampleId :
AR1660306

Manual Integrations
APPROVED

Sohil
10/2/2018 6:36:13 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 04:29:18 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 28 17:37:40 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)

4.510min 21.717 ng/ml

response 431852437

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

3.644min 24.007 ng/ml m

response 833841209

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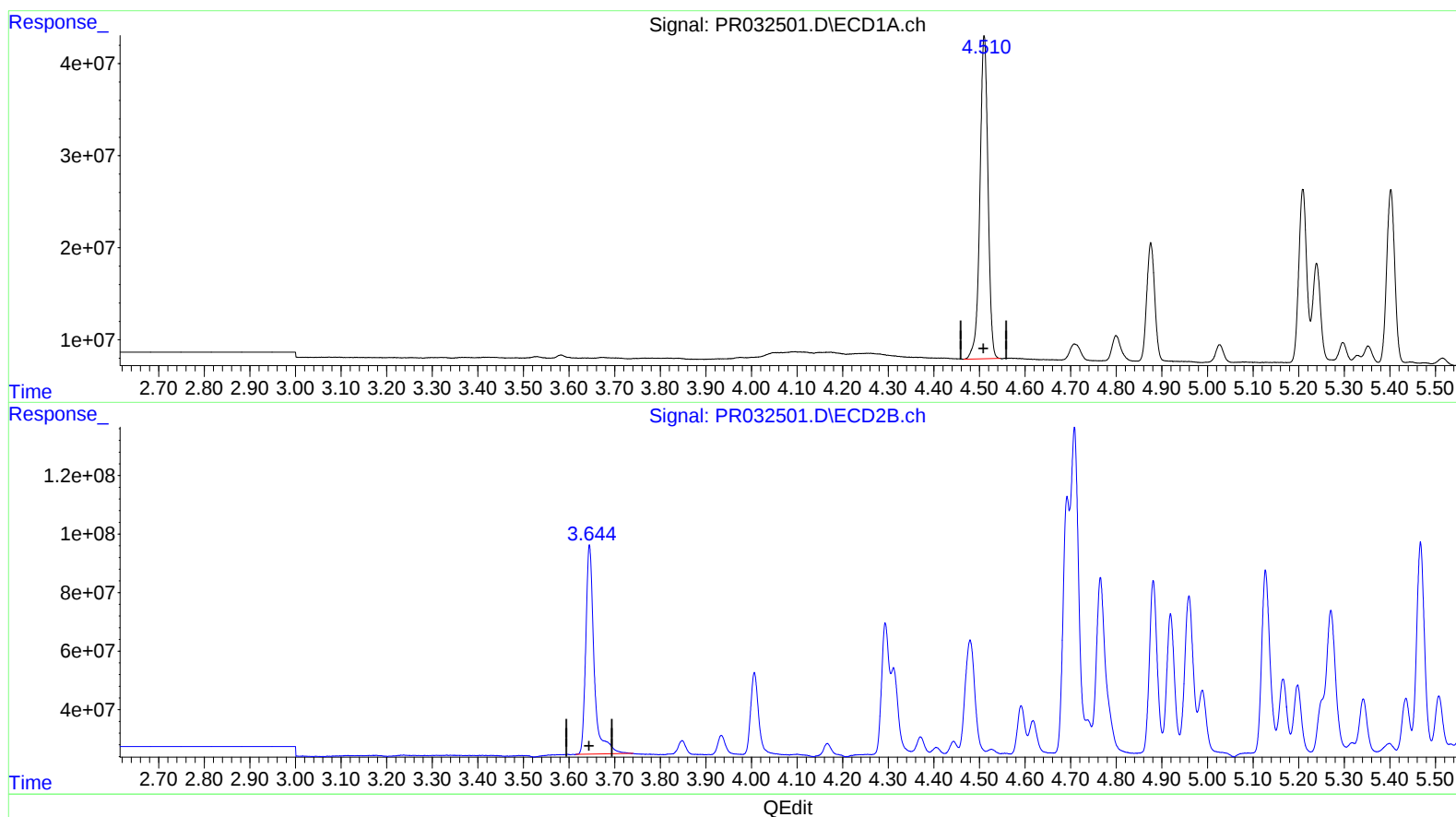
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(1) Tetrachloro-m-xylene (SA)

4.510min 21.717 ng/ml

response 431852437

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

3.645min 26.149 ng/ml

response 908223332

Quantitation Report (QT Reviewed)

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Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.510	3.644	431.9E6	833.8E6	21.717	24.007m
2) SA Decachlor...	10.233	8.492	1360.8E6	1047.6E6	40.946	39.840
Target Compounds						
3) L1 AR-1016-1	5.667	4.692	362.9E6	778.7E6	434.664	473.612
4) L1 AR-1016-2	5.689	4.709	523.8E6	1387.5E6	426.473	431.070
5) L1 AR-1016-3	5.752	4.881	318.4E6	695.1E6	425.732	450.720
6) L1 AR-1016-4	5.850	4.919	268.2E6	564.8E6	426.874	448.226
7) L1 AR-1016-5	6.142	5.127	275.2E6	786.7E6	433.723	453.826
31) L7 AR-1260-1	7.263	6.128	611.5E6	1667.0E6	445.335	453.982
32) L7 AR-1260-2	7.516	6.313	789.8E6	2136.1E6	450.751	457.937
33) L7 AR-1260-3	7.875	6.462	629.7E6	1711.4E6	449.987	453.380
34) L7 AR-1260-4	8.101	6.923	670.9E6	1077.8E6	449.470	445.898
35) L7 AR-1260-5	8.420	7.163	1502.5E6	2254.8E6	448.897	454.009

SS 10/02/18

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