

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100218\
Data File : PR032584.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2018 09:28
Operator : SM\SJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

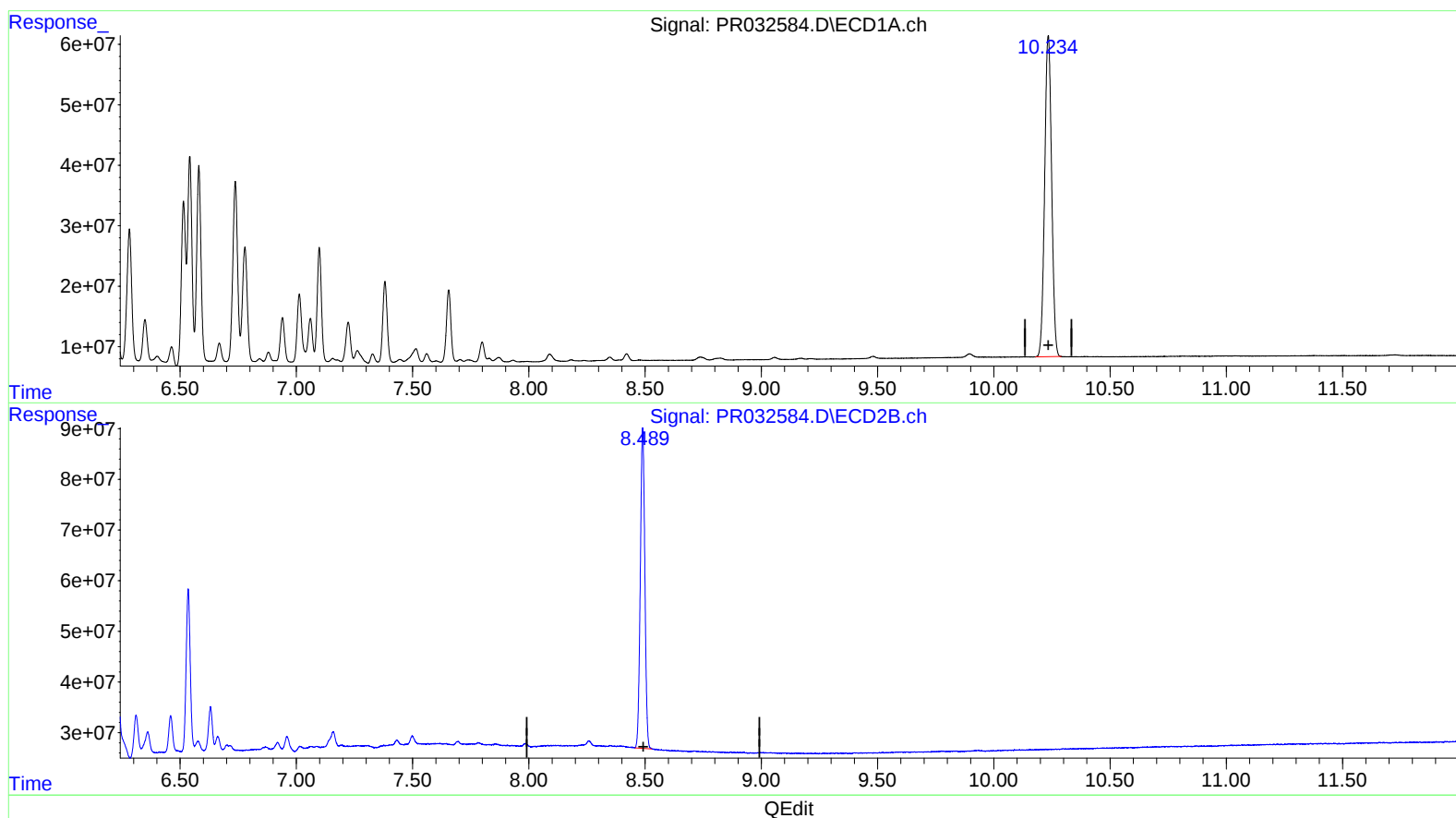
Instrument :
ECD_R
LabSampleId :
AR1248312

Manual Integrations
APPROVED

Sohil
10/4/2018 5:04:43 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 00:50:13 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



(2) Decachlorobiphenyl (SA)

10.234min 33.209 ng/ml

response 1103699708

(2) Decachlorobiphenyl #2 (SA)

8.489min 32.609 ng/ml m

response 857459450

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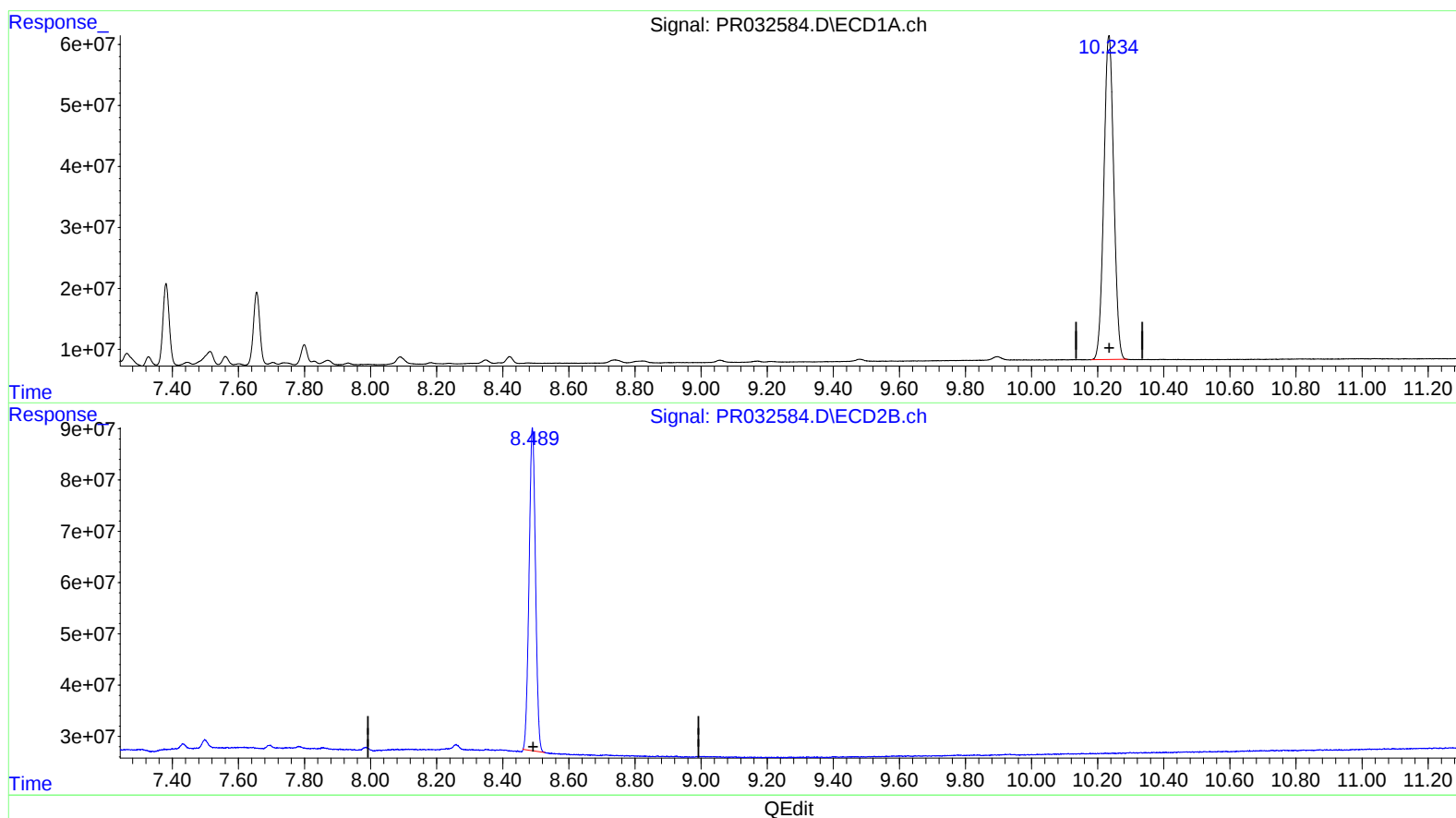
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response 845178834

Quantitation Report (QT Reviewed)

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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	3.645	405.0E6	838.2E6	20.366	24.134
2) SA Decachlor...	10.234	8.489	1103.7E6	857.5E6	33.209	32.609m
Target Compounds						
21) L5 AR-1248-1	5.666	4.691	227.1E6	505.4E6	368.172	400.555
22) L5 AR-1248-2	5.937	4.918	310.3E6	759.7E6	368.286	390.435
23) L5 AR-1248-3	6.142	4.958	357.6E6	789.6E6	368.185	389.344
24) L5 AR-1248-4	6.542	5.126	451.2E6	980.8E6	377.066	381.087
25) L5 AR-1248-5	6.581	5.506	440.7E6	1125.8E6	382.830	390.872

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

55 10/17/18