

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092818\
Data File : PR032398.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2018 12:19
Operator : SM\SJ
Sample : AR1248ICC100
Misc :
ALS Vial : 15 Sample Multiplier: 1

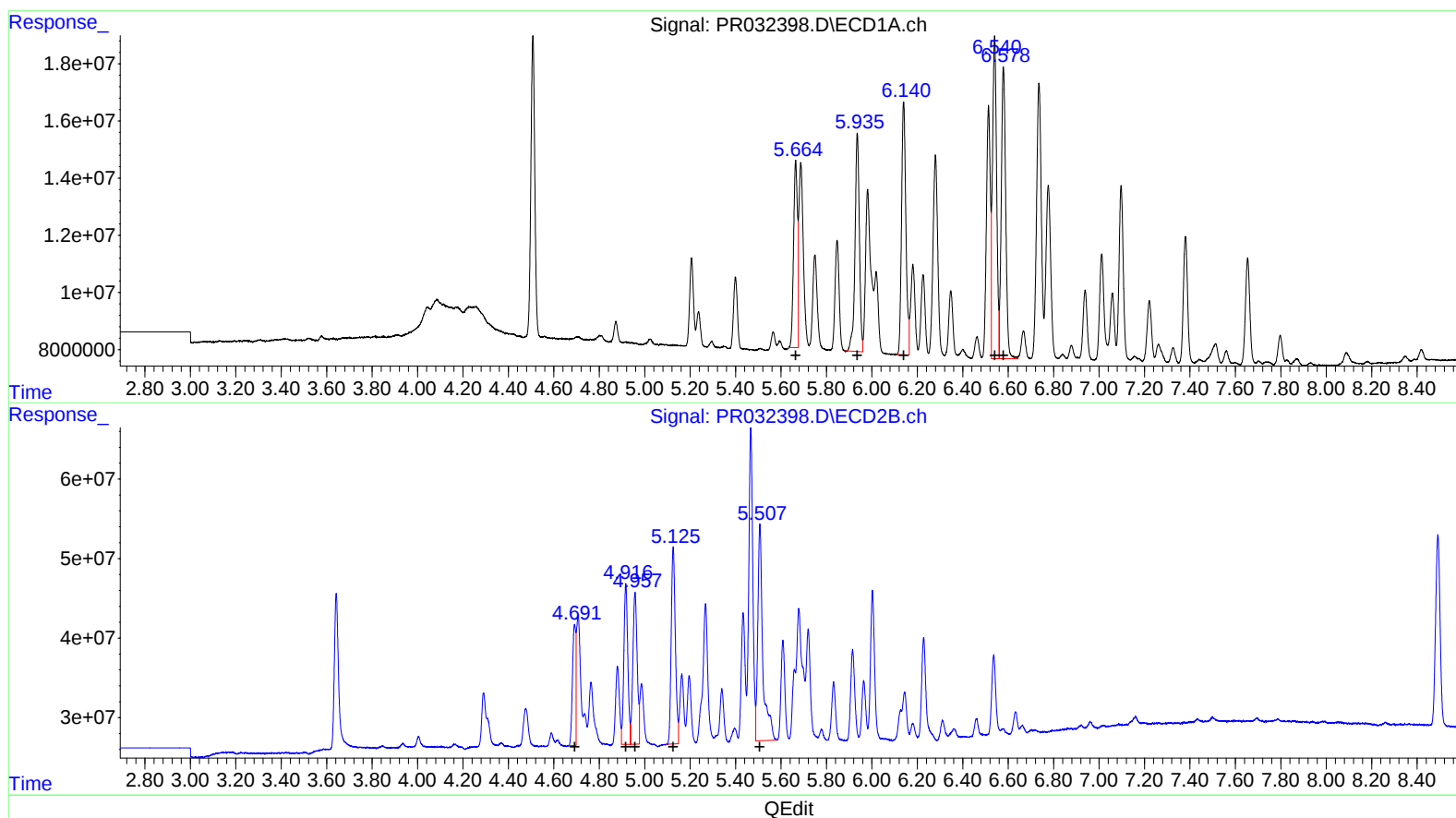
Instrument :
ECD_R
LabSampleId :
AR1248101

Manual Integrations
APPROVED

Sohil
10/2/2018 6:35:19 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 17:21:57 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 28 17:21:30 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



(21) AR-1248-1 (L5)
R.T. Response Conc
5.66 77780545 125.97
5.94 102408143 121.56
6.14 117112248 120.56
6.54 144353389 120.65
6.58 139166506 120.88

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.69 152940781 121.22
4.92 244607332 124.28
4.96 255872157 125.05
5.13 312711575 121.50
5.51 422512353 145.91

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Acq On : 28 Sep 2018 12:19
Operator : SM\SJ
Sample : AR1248ICC100
Misc :
ALS Vial : 15 Sample Multiplier: 1

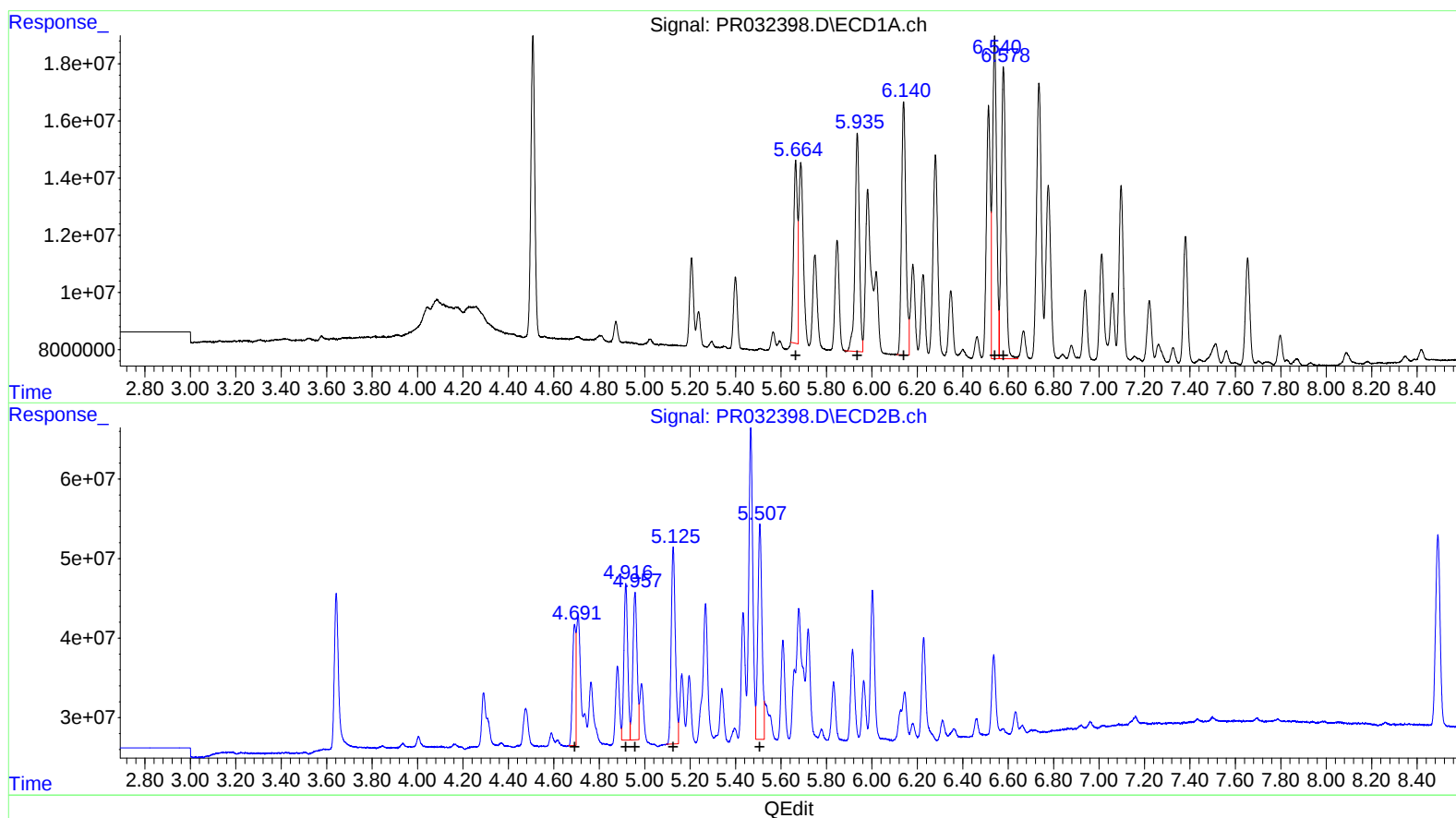
Instrument :
ECD_R
LabSampleId :
AR1248101

Manual Integrations
APPROVED

Sohil
10/2/2018 6:35:19 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 17:32:08 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 28 17:31:31 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



(21) AR-1248-1 (L5)
R.T. Response Conc
5.66 75700747 122.81
5.94 102408143 121.56
6.14 117112248 120.56
6.54 144353389 120.65
6.58 139166506 120.88

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.69 152940781 121.22
4.92 228553862 116.14
4.96 239175719 116.31
5.13 312711575 121.50
5.51 338332080 117.12

Quantitation Report (QT Reviewed)

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 Acq On : 28 Sep 2018 12:19
 Operator : SM\SJ
 Sample : AR1248ICC100
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 LabSampleId :
 AR1248101

Manual Integrations
 APPROVED

Sohil
 10/2/2018 6:35:19 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 17:32:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092818CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 28 17:31:31 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.508	3.642	126.8E6	236.9E6	5.992	6.307
2) SA Decachlor...	10.232	8.492	378.0E6	328.9E6	11.346	12.372
Target Compounds						
21) L5 AR-1248-1	5.664	4.691	75700747	152.9E6	122.815m	121.219
22) L5 AR-1248-2	5.936	4.916	102.4E6	228.6E6	121.555	116.139m
23) L5 AR-1248-3	6.140	4.957	117.1E6	239.2E6	120.563	116.314m
24) L5 AR-1248-4	6.540	5.125	144.4E6	312.7E6	120.648	121.502
25) L5 AR-1248-5	6.579	5.507	139.2E6	338.3E6	120.880	117.117m

} SJ 10/02/18

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