

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122319\
Data File : PR044100.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Dec 2019 13:53
Operator : SM\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

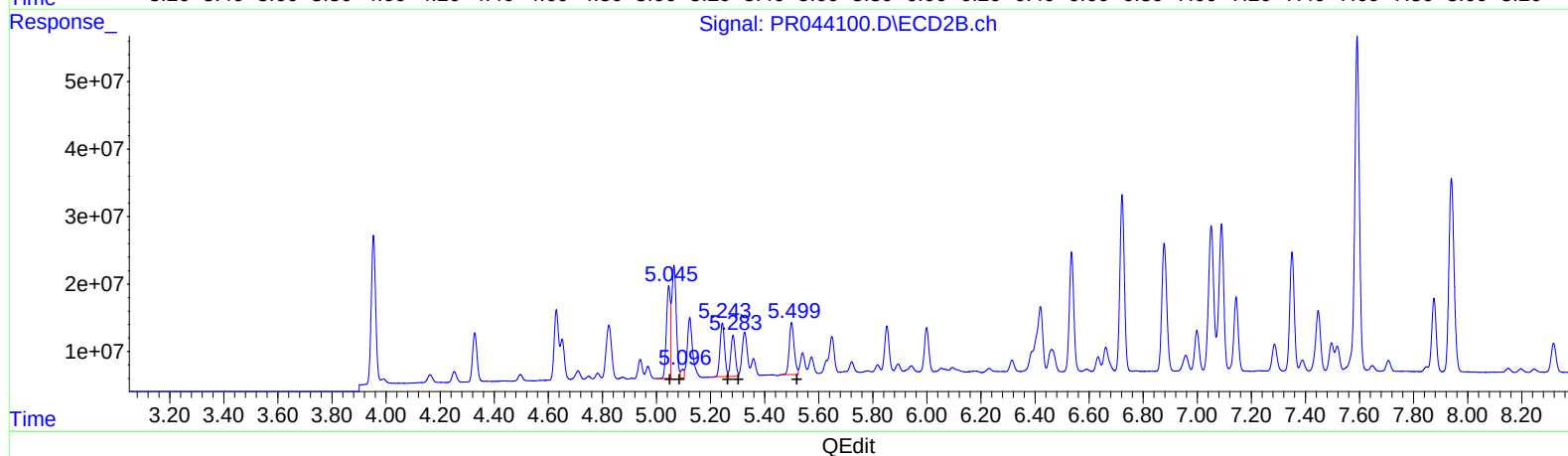
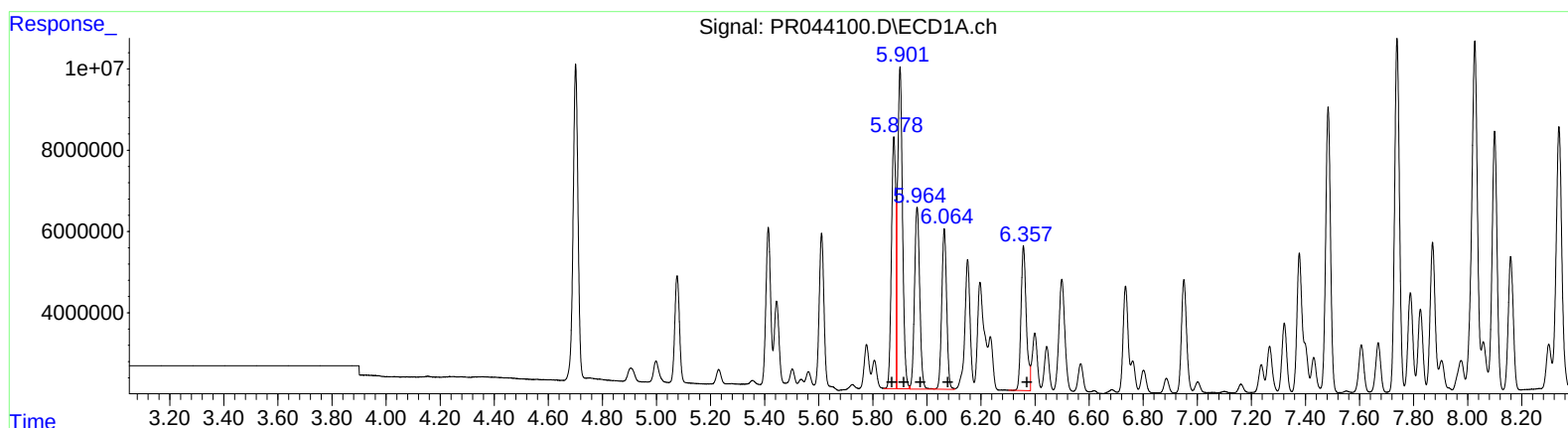
Instrument :
ECD_R
LabSampleId :
AR1660391

Manual Integrations
APPROVED

Ankita
12/24/2019 9:25:19 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 02:49:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 16 06:15:17 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



QEdit

(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.88	70305009	442.47
5.90	99989790	439.92
5.96	59873679	445.20
6.06	49792664	440.91
6.36	48420081	428.59

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
5.05	141695668	410.62
5.10	10688706	22.22
5.24	93751982	430.21
5.28	70694534	391.58
5.50	97497224	412.64

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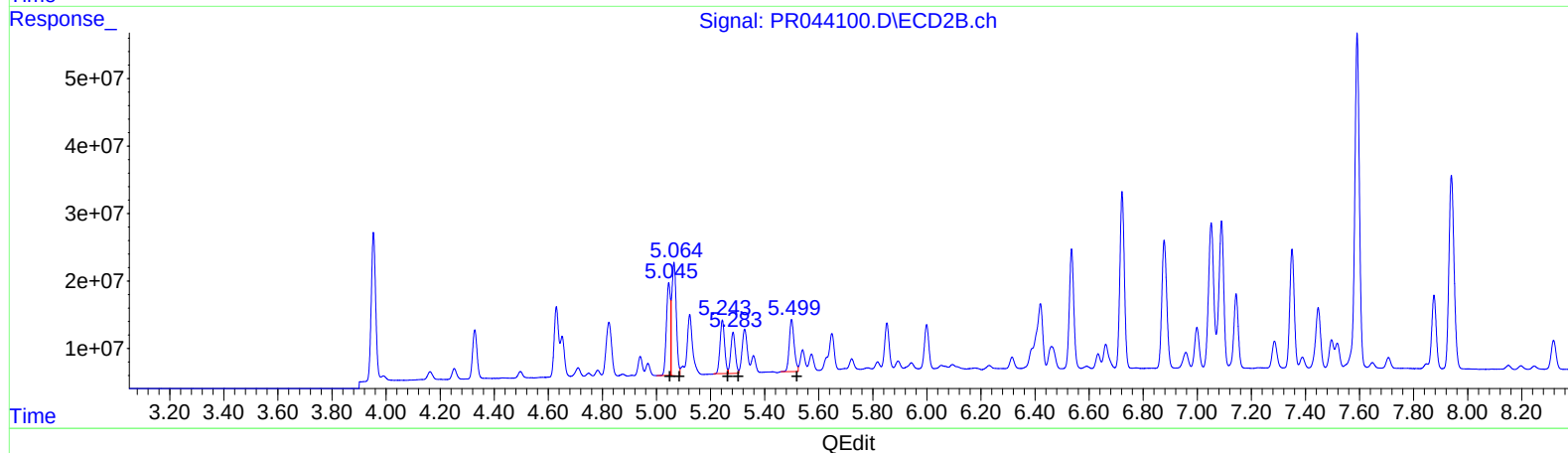
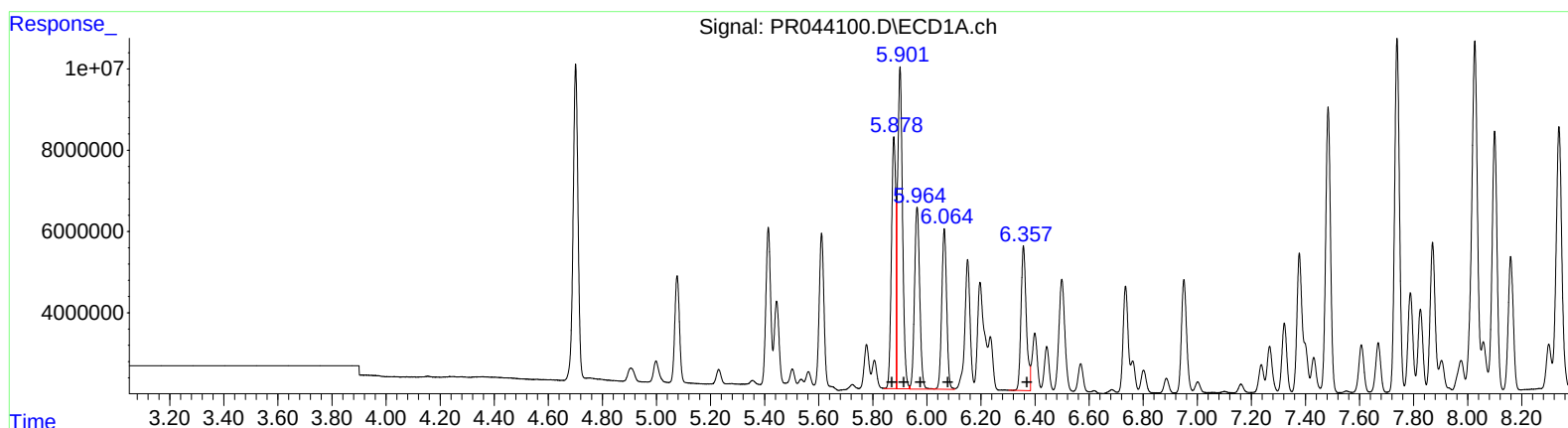
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.88	70305009	442.47
5.90	99989790	439.92
5.96	59873679	445.20
6.06	49792664	440.91
6.36	48420081	428.59

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
5.05	141695668	410.62
5.06	190093949	395.20
5.24	93751982	430.21
5.28	70694534	391.58
5.50	97497224	412.64

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 Data File : PR044100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2019 13:53
 Operator : SM\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 LabSampleId :
 AR1660391

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 02:49:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121519CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 16 06:15:17 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Manual Integrations
 APPROVED

Ankita
 12/24/2019 9:25:19 AM

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...	4.701	3.954	96538454	249.7E6	24.154	22.624
2) SA Decachlor...	10.604	9.041	172.8E6	354.9E6	36.217	35.182
Target Compounds						
3) L1 AR-1016-1	5.878	5.046	70305009	141.7E6	442.469	410.623
4) L1 AR-1016-2	5.901	5.064	99989790	190.1E6	439.915	395.204m
5) L1 AR-1016-3	5.964	5.244	59873679	93751982	445.200	430.211
6) L1 AR-1016-4	6.064	5.283	49792664	70694534	440.914	391.576
7) L1 AR-1016-5	6.357	5.500	48420081	97497224	428.594	412.644
31) L7 AR-1260-1	7.484	6.535	88199992	204.4E6	381.543	373.940
32) L7 AR-1260-2	7.739	6.722	109.3E6	301.9E6	383.127	376.219
33) L7 AR-1260-3	8.100	6.878	83692103	243.1E6	372.725	364.032
34) L7 AR-1260-4	8.338	7.351	98027548	207.0E6	378.577	368.772
35) L7 AR-1260-5	8.675	7.591	200.5E6	599.9E6	358.936	356.370

3
 12/30/19

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