

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120419\
Data File : PR043497.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Dec 2019 10:31
Operator : SM\AJ
Sample : AR1221ICC100
Misc :
ALS Vial : 8 Sample Multiplier: 1

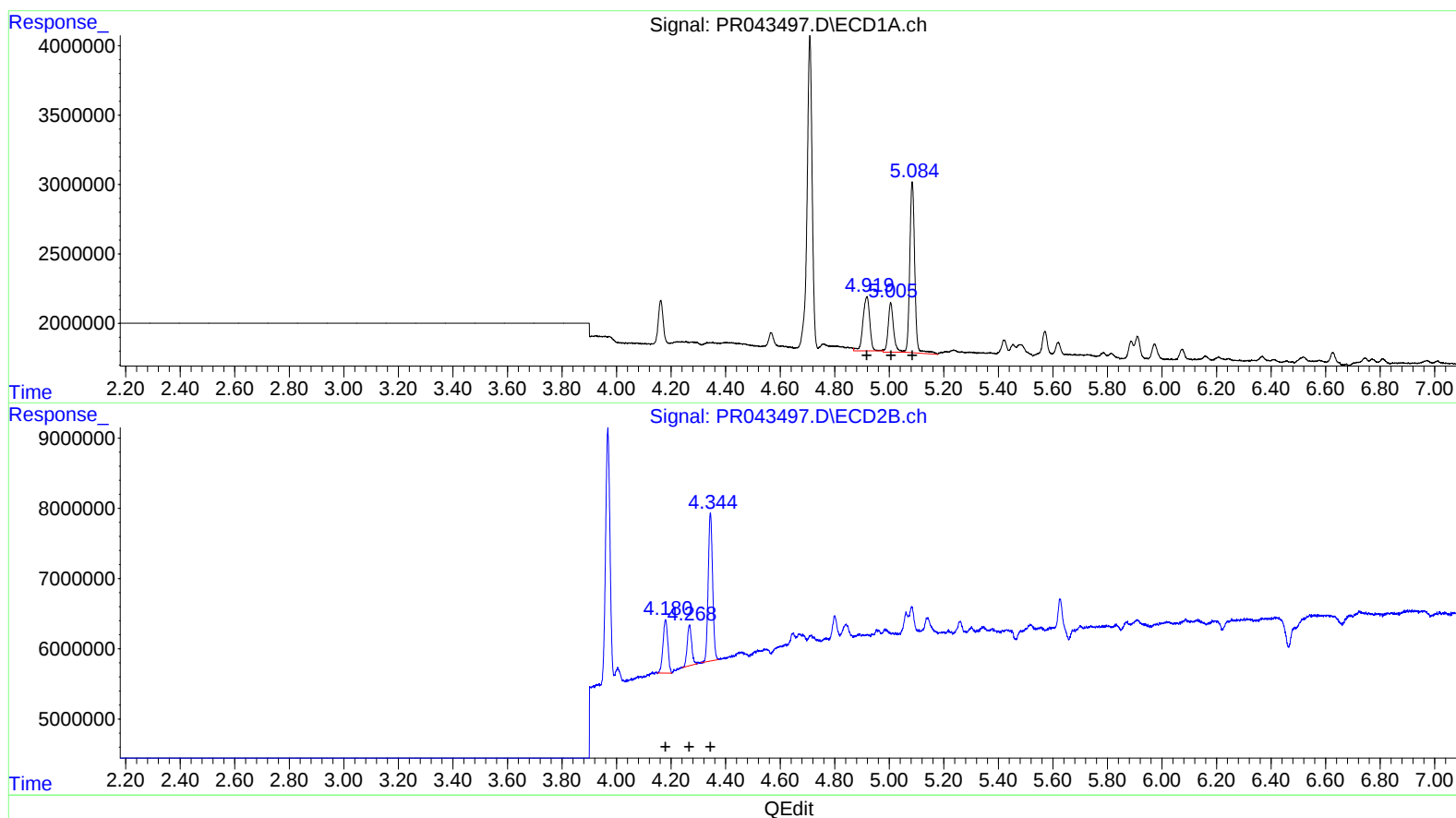
Instrument :
ECD_R
LabSampleId :
AR1221101

Manual Integrations
APPROVED

mohammad
12/9/2019 8:44:02 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 02:34:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 02:34:03 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



(8) AR-1221-1 (L2)
R.T. Response Conc
4.92 6133282 105.71
5.01 4641545 111.85
5.08 15637343 111.61

(8) AR-1221-1 #2 (L2)
R.T. Response Conc
4.18 9326175 107.14
4.27 6491678 102.55
4.34 23806336 105.96

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120419\
Data File : PR043497.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Dec 2019 10:31
Operator : SM\AJ
Sample : AR1221ICC100
Misc :
ALS Vial : 8 Sample Multiplier: 1

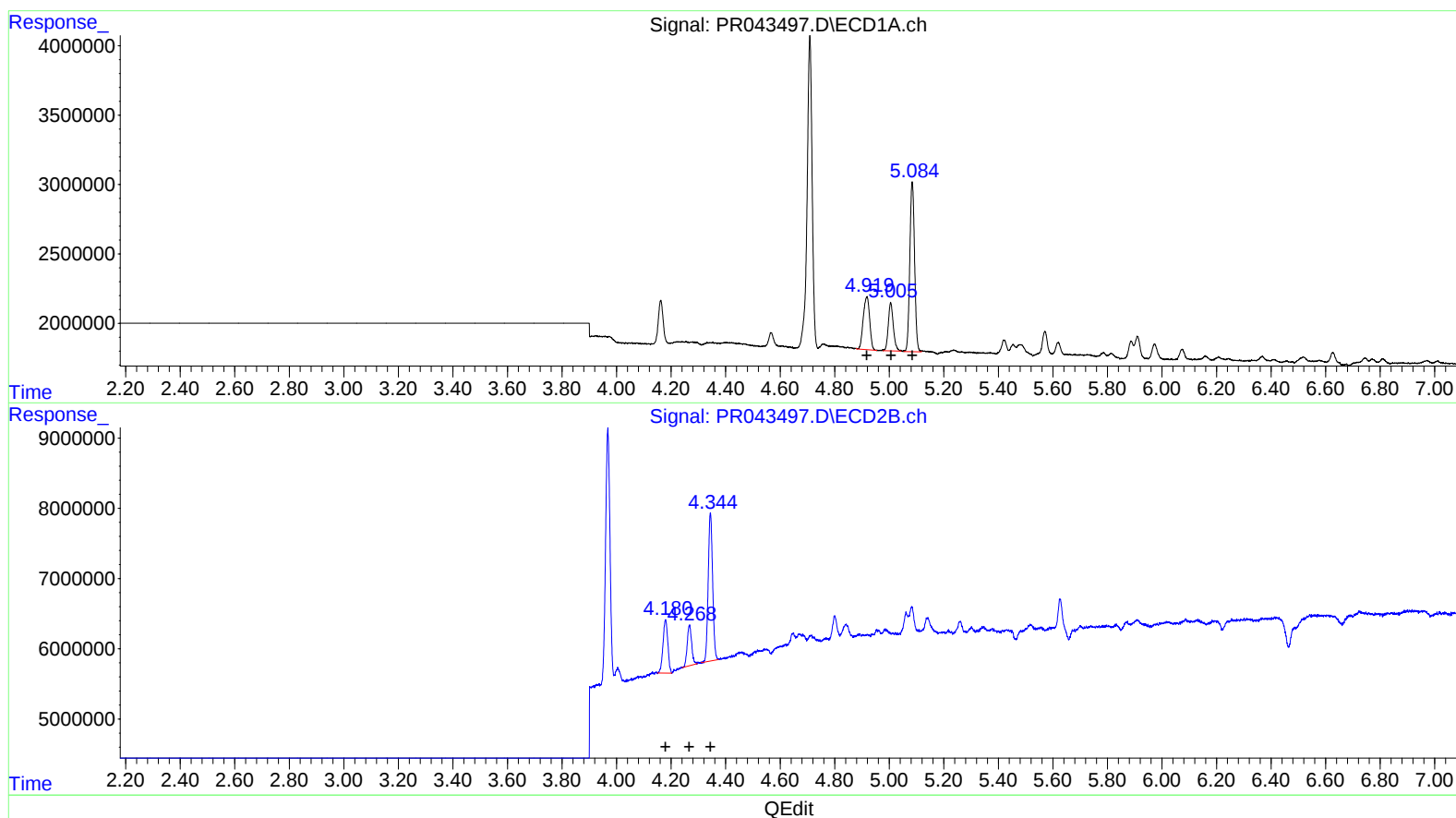
Instrument :
ECD_R
LabSampleId :
AR1221101

Manual Integrations
APPROVED

mohammad
12/9/2019 8:44:02 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 02:34:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 02:34:03 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



(8) AR-1221-1 (L2)
R.T. Response Conc
4.92 6209625 107.02
5.00 4459634 107.47
5.08 14872899 106.16

(8) AR-1221-1 #2 (L2)
R.T. Response Conc
4.18 9326175 107.14
4.27 6491678 102.55
4.34 23806336 105.96

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120419\
 Data File : PR043497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2019 10:31
 Operator : SM\AJ
 Sample : AR1221ICC100
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 LabSampleId :
 AR1221101

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 02:34:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 02:34:03 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Manual Integrations
 APPROVED

mohammad
 12/9/2019 8:44:02 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...	4.709	3.968	28870458	39549368	4.949	5.030
2) SA Decachlor...	10.624	9.064	40978447	103.0E6	10.784	10.215
Target Compounds						
8) L2 AR-1221-1	4.919	4.180	6209625	9326175	107.024m	107.143
9) L2 AR-1221-2	5.005	4.268	4459634	6491678	107.467m	102.549
10) L2 AR-1221-3	5.084	4.344	14872899	23806336	106.156m	105.957

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

A.J
 12/09/19