

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031220\
Data File : PR044920.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2020 05:55
Operator : AJ\MA
Sample : AR1242ICC200
Misc :
ALS Vial : 20 Sample Multiplier: 1

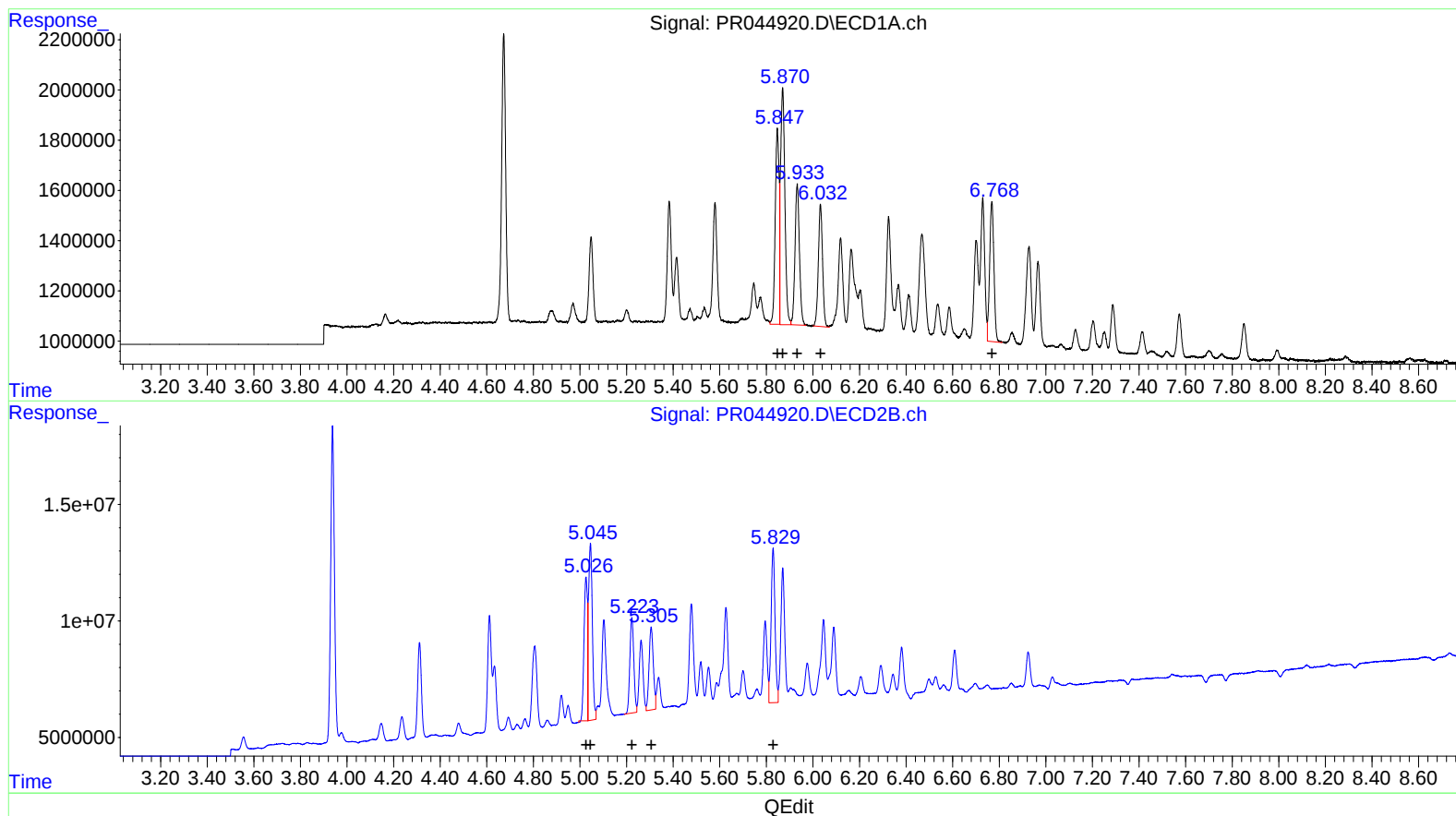
Instrument :
ECD_R
LabSampleId :
AR1242201

Manual Integrations
APPROVED

Sohil
3/16/2020 4:48:05 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 07:34:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 13 07:25:40 2020
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



(16) AR-1242-1 (L4)
R.T. Response Conc
5.85 8851606 205.74
5.87 12264722 202.71
5.93 7373943 202.55
6.03 6121816 200.74
6.77 7134572 203.96

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.03 63903844 211.24
5.05 86492167 206.74
5.22 48337926 204.52
5.31 45047226 205.06
5.83 77869395 215.45

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031220\
 Data File : PR044920.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2020 05:55
 Operator : AJ\MA
 Sample : AR1242ICC200
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

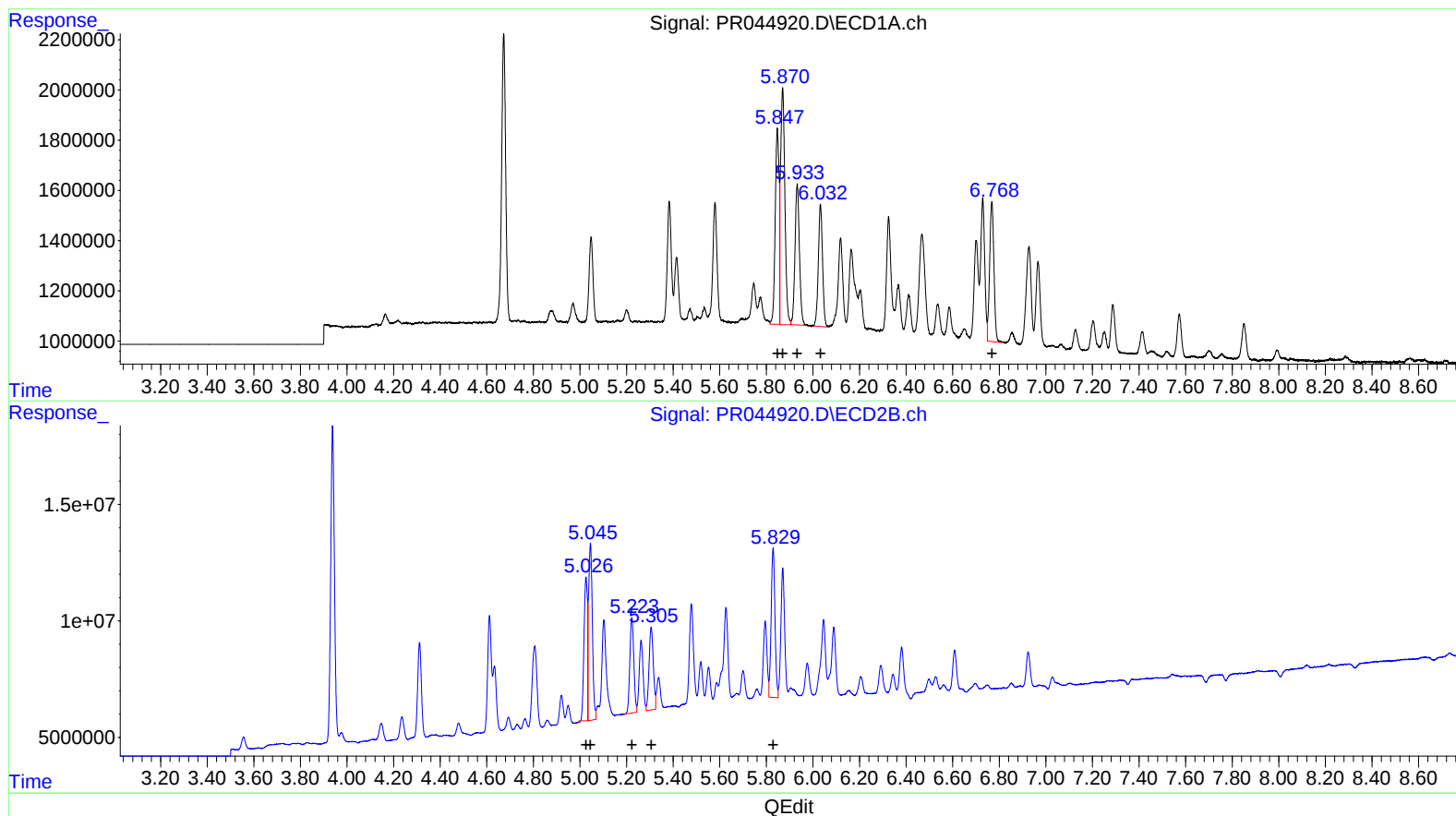
Instrument :
 ECD_R
 LabSampleId :
 AR1242201

Manual Integrations
 APPROVED

Sohil
 3/16/2020 4:48:05 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 07:34:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 13 07:25:40 2020
 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



(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.85 8851606 205.74
 5.87 12264722 202.71
 5.93 7373943 202.55
 6.03 6121816 200.74
 6.77 7134572 203.96

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.03 63903844 211.24
 5.05 86492167 206.74
 5.22 48337926 204.52
 5.31 45047226 205.06
 5.83 72570626 200.79

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031220\
 Data File : PR044920.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2020 05:55
 Operator : AJ\MA
 Sample : AR1242ICC200
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 07:34:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 13 07:25:40 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Instrument :
 ECD_R
 LabSampleId :
 AR1242201

Manual Integrations
 APPROVED

Sohil
 3/16/2020 4:48:05 PM

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...	4.673	3.938	13862104	153.0E6	9.487	9.652
2) SA Decachlor...	10.545	9.002	34916185	279.7E6	22.037	20.770
Target Compounds						
16) L4 AR-1242-1	5.847	5.026	8851606	63903844	205.735	211.237
17) L4 AR-1242-2	5.870	5.045	12264722	86492167	202.713	206.741
18) L4 AR-1242-3	5.933	5.223	7373943	48337926	202.549	204.518
19) L4 AR-1242-4	6.033	5.306	6121816	45047226	200.737	205.055
20) L4 AR-1242-5	6.768	5.829	7134572	72570626	203.964	200.786m

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

3 ST
 03/17/20