

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031220\
 Data File : PR044919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2020 05:41
 Operator : AJ\MA
 Sample : AR1242ICC100
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

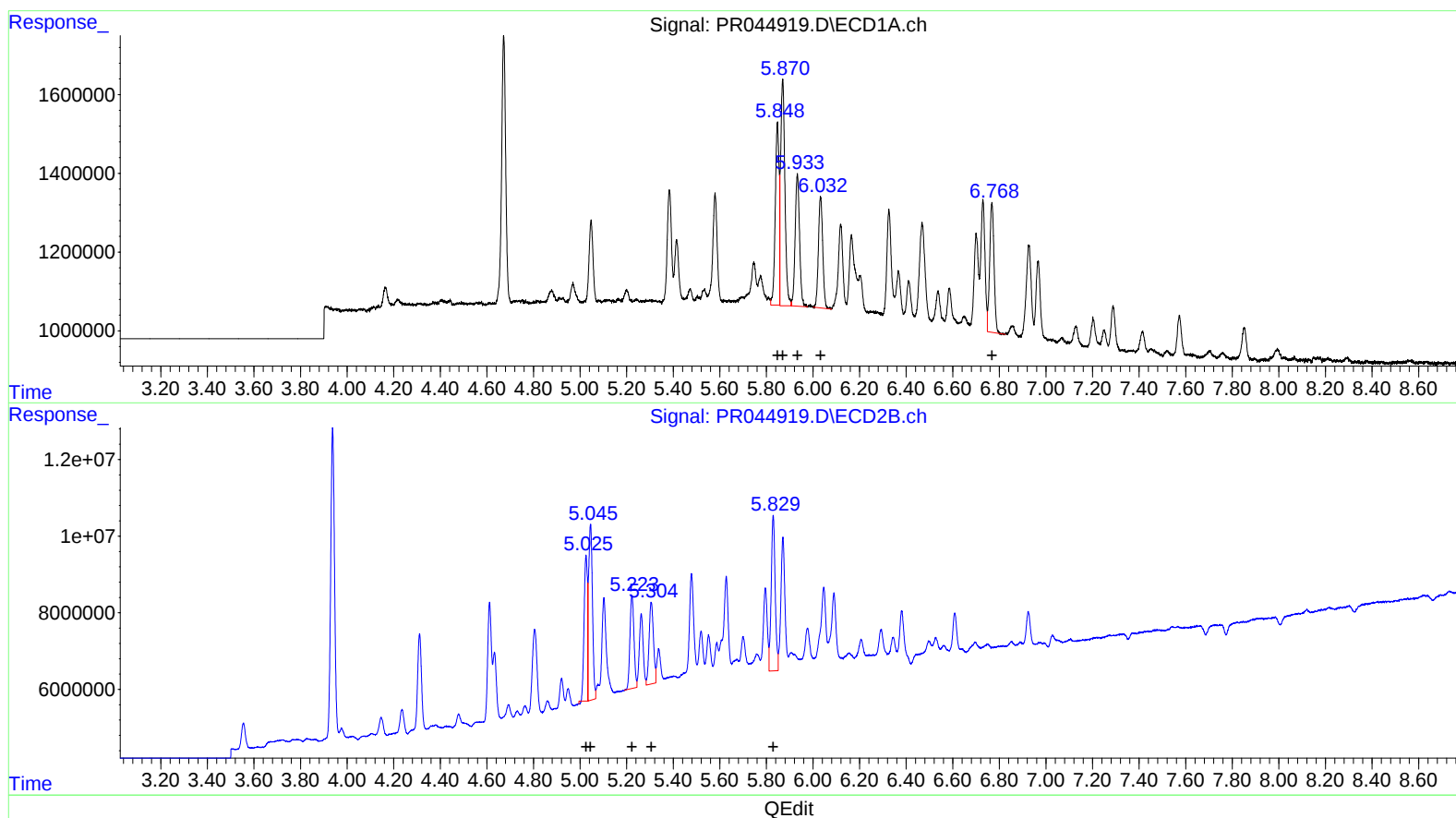
Instrument :
 ECD_R
 LabSampleId :
 AR1242101

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 07:38:39 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 5263554 117.11
 5.87 7364844 116.66
 5.93 4411731 116.26
 6.03 3680905 115.90
 6.77 4268925 116.89

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.03 38800851 121.40
 5.04 52943004 120.17
 5.22 29078297 117.61
 5.31 27815843 120.22
 5.83 48346212 128.98

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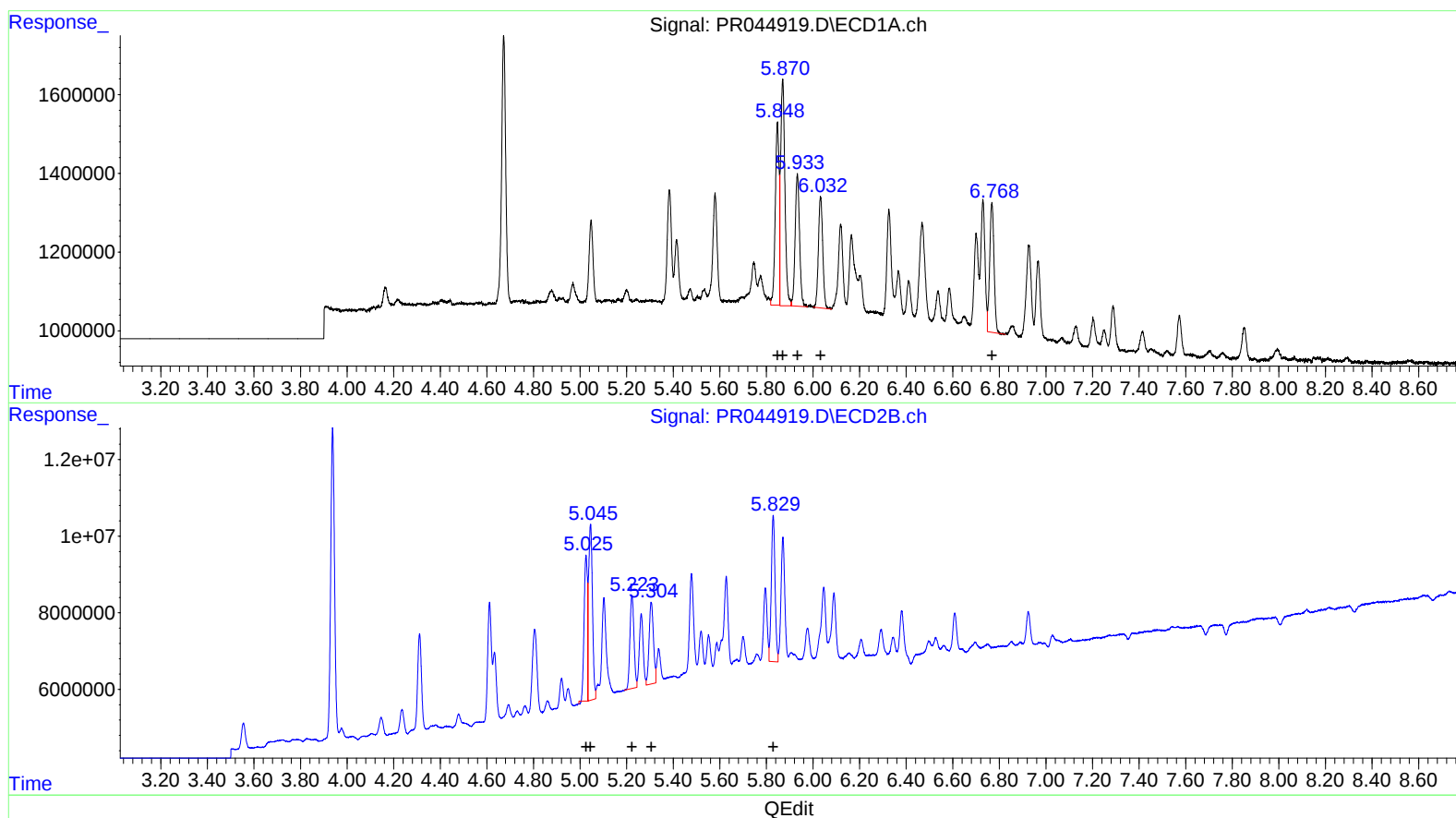
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.672	3.938	8270416	93731452	5.515	5.704
2) SA Decachlor...	10.544	9.003	17993393	139.2E6	11.056	10.266
Target Compounds						
16) L4 AR-1242-1	5.847	5.026	5263554	38800851	117.107	121.397
17) L4 AR-1242-2	5.870	5.045	7364844	52943004	116.658	120.168
18) L4 AR-1242-3	5.933	5.223	4411731	29078297	116.257	117.613
19) L4 AR-1242-4	6.032	5.306	3680905	27815843	115.901	120.218
20) L4 AR-1242-5	6.768	5.829	4268925	42470692	116.888	113.307m

SJ
 03/17/20

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