

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR113018\
 Data File : PR034177.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2018 02:11
 Operator : SM\SJ
 Sample : J5945-16
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

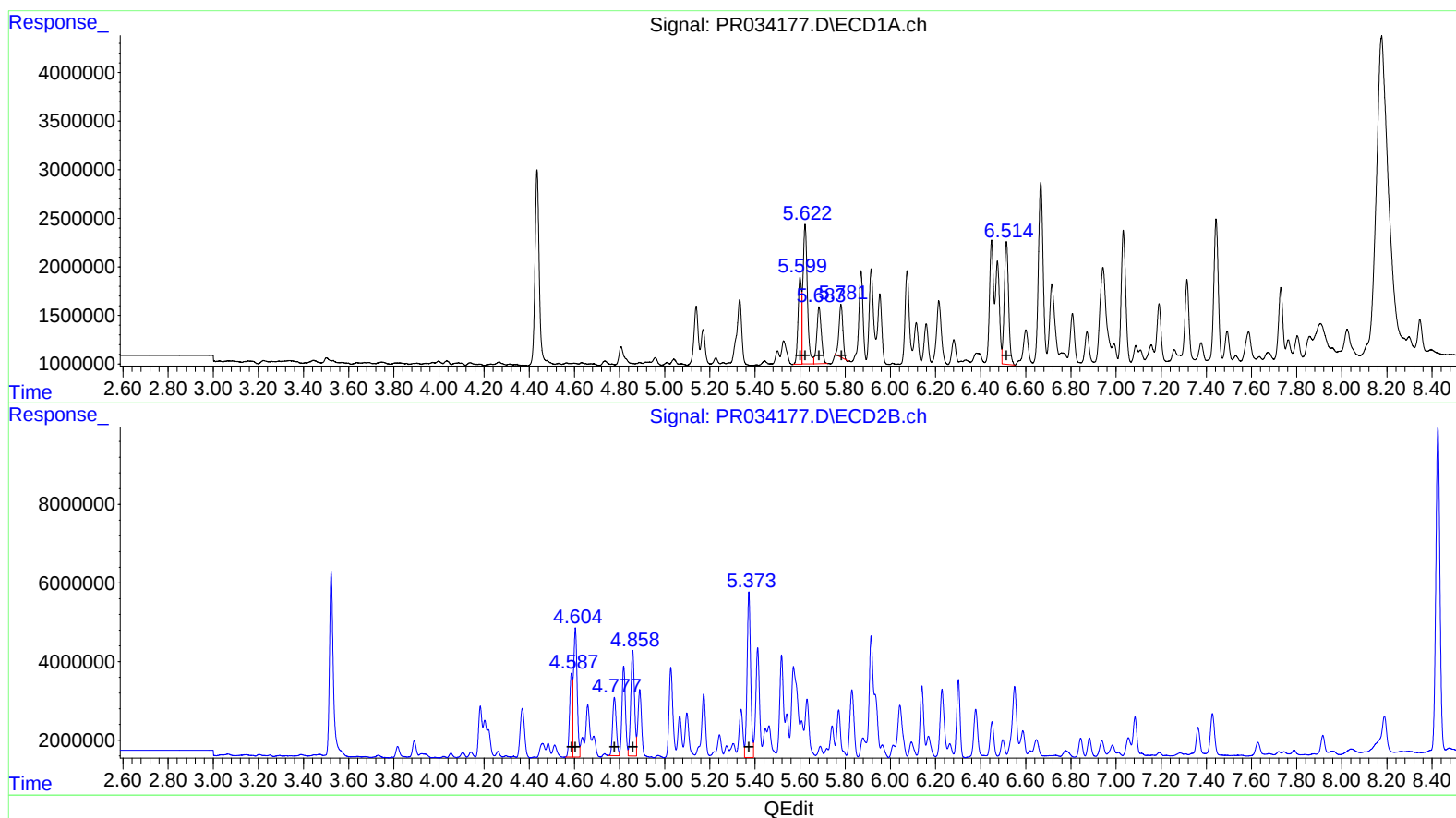
Instrument :
 ECD_R
 ClientSampled :
 ETOA7

Manual Integrations
 APPROVED

mohammad
 12/1/2018 9:24:13 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 02:45:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113018CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 01 01:06:06 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



(16) AR-1242-1 (L4)
 R.T. Response Conc
 5.60 9502931 231.62
 5.62 19540081 323.29
 5.68 8197633 228.97
 5.78 6360701 219.90
 6.51 16800375 485.28

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 4.59 18529745 214.27
 4.60 37079417 280.39
 4.78 16740931 253.85
 4.86 30720708 462.32
 5.37 45985234 494.83

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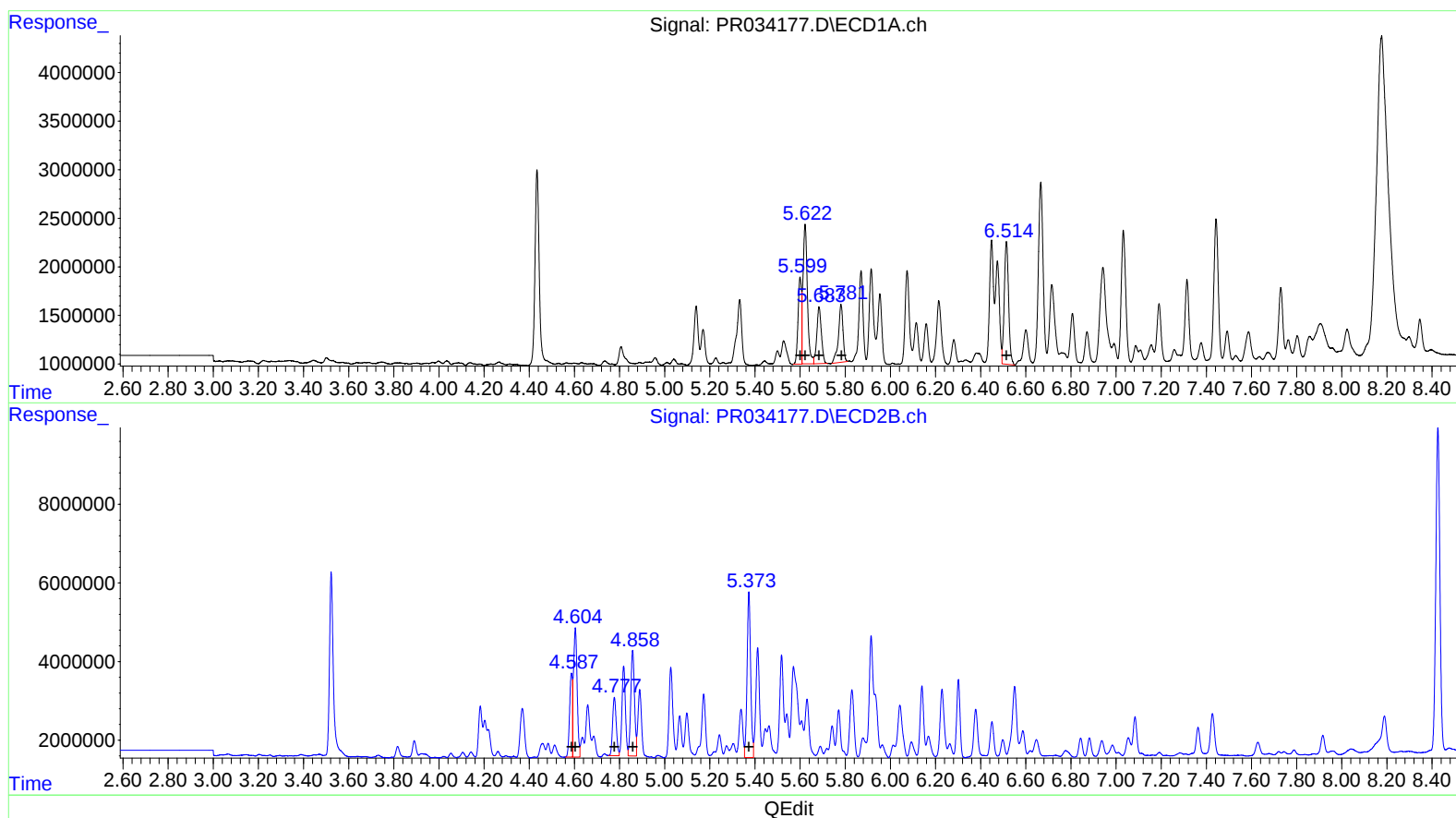
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(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
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 5.62 19540081 323.29
 5.68 8197633 228.97
 5.78 8453011 292.23
 6.51 16800375 485.28

(16) AR-1242-1 #2 (L4)
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Quantitation Report (QT Reviewed)

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Instrument :
 ECD_R
 ClientSampleId :
 ETOA7

Manual Integrations
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mohammad
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.435	3.523	25124036	51217260	17.178	17.374
2) SA Decachlor...	10.123	8.426	46322033	103.2E6	35.896	35.709
Target Compounds						
16) L4 AR-1242-1	5.600	4.588	9502931	18529745	231.621	214.269
17) L4 AR-1242-2	5.622	4.604	19540081	37079417	323.285	280.391
18) L4 AR-1242-3	5.684	4.777	8197633	16740931	228.967	253.848
19) L4 AR-1242-4	5.781	4.858	8453011	30720708	292.234m	462.325 #
20) L4 AR-1242-5	6.514	5.373	16800375	45985234	485.285	494.829
26) L6 AR-1254-1	6.448	5.373	15207917	45985234	229.151	218.434
27) L6 AR-1254-2	6.666	5.518	26502432	30498818	256.998	166.135 #
28) L6 AR-1254-3	7.032	5.915	18574841	53977599	166.923	172.532
29) L6 AR-1254-4	7.314	6.140	9468845	19765006	112.350	98.380
30) L6 AR-1254-5	7.730	6.551	9580889	25499090	107.462	91.507

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

J 5/12/03/18