

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051021\
 Data File : PR050220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2021 13:26
 Operator : DD\AJ
 Sample : M2344-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

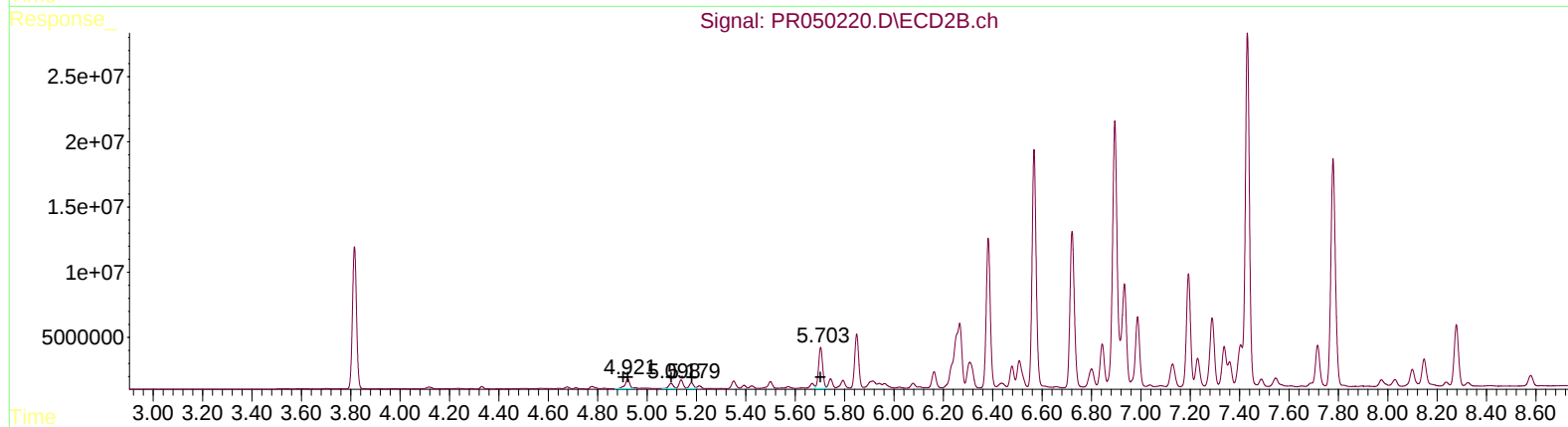
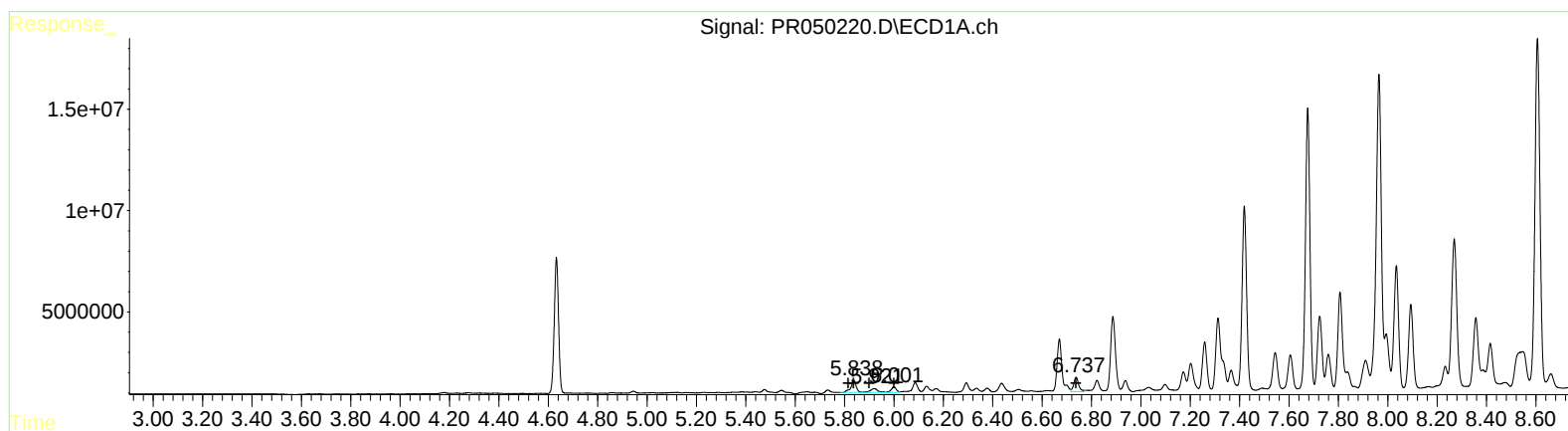
Instrument :
 ECD_R
 ClientSampleId :
 C0B78

Manual Integrations
 APPROVED

Ankita
 5/11/2021 4:14:40 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 00:27:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 08 06:36:02 2021
 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

(16) AR-1242-1 (L4)
 R.T. Response Conc
 5.84 9091529 52.15
 5.84 9091529 36.82
 5.92 4172757 27.48
 6.00 3941534 30.65
 6.74 10014456 62.53

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 4.92 9370873 50.44
 4.92 9370873 34.84
 5.10 5121553 35.37
 5.18 5340362 38.46
 5.70 36404133 183.97

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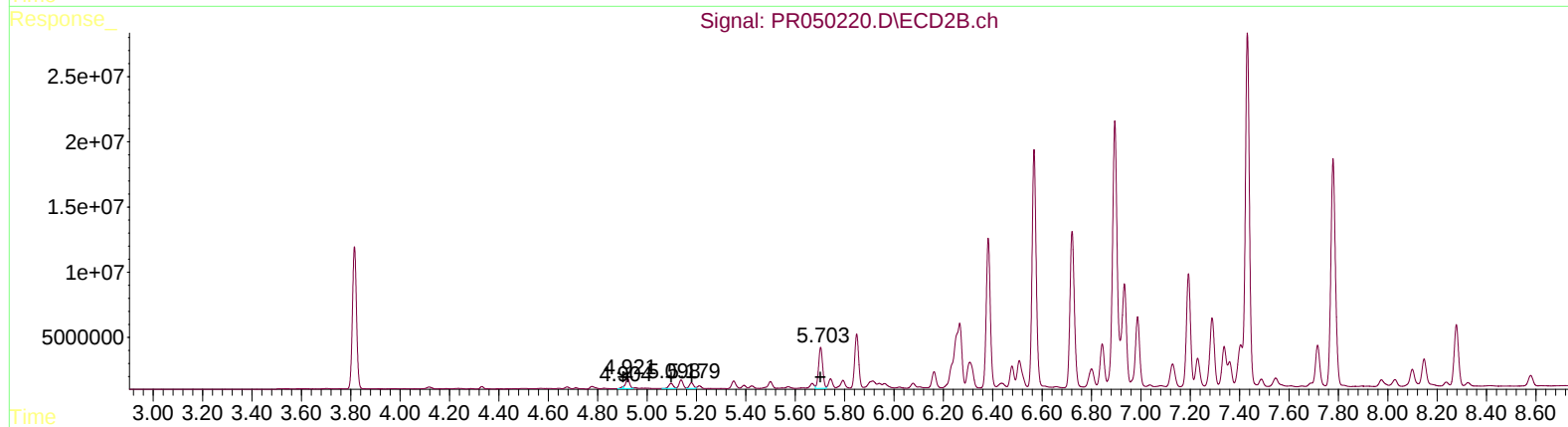
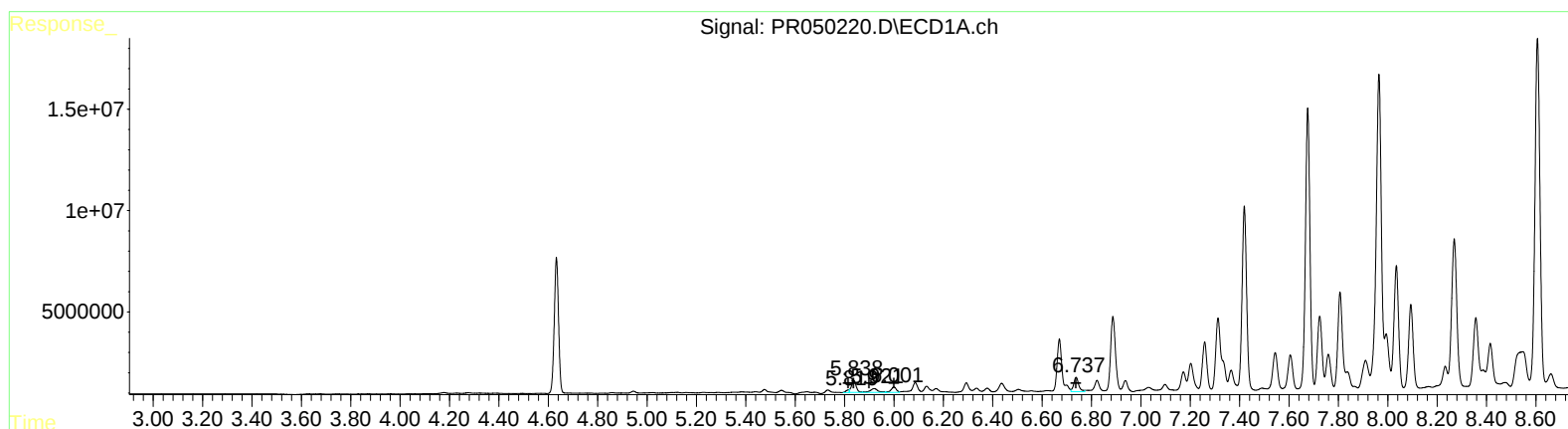
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QEdit

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.82 1129195 6.48
 5.84 7832363 31.72
 5.92 4172757 27.48
 6.00 3941534 30.65
 6.74 10014456 62.53

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 4.90 1046356 5.63
 4.92 8623381 32.06
 5.10 5121553 35.37
 5.18 5340362 38.46
 5.70 36404133 183.97

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.633	3.815	80748279	124.9E6	23.885	25.638
2) SA Decachlor...	10.504	8.844	218.3E6	254.0E6	39.968	38.398
Target Compounds						
16) L4 AR-1242-1	5.819	4.904	1129195	1046356	6.477m	5.632m
17) L4 AR-1242-2	5.838	4.921	7832363	8623381	31.724m	32.060m
18) L4 AR-1242-3	5.921	5.098	4172757	5121553	27.482	35.373 #
19) L4 AR-1242-4	6.000	5.180	3941534	5340362	30.645	38.461 #
20) L4 AR-1242-5	6.738	5.703	10014456	36404133	62.526	183.969 #
31) L7 AR-1260-1	7.419	6.382	118.1E6	131.1E6	447.770	393.977
32) L7 AR-1260-2	7.676	6.568	177.6E6	207.5E6	550.912	501.276
33) L7 AR-1260-3	8.035	6.722	82137190	149.2E6	333.629	377.465
34) L7 AR-1260-4	8.269	7.193	113.8E6	101.2E6	388.510	292.947
35) L7 AR-1260-5	8.606	7.432	249.0E6	319.0E6	412.339	368.058

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

AJ
 5/13/21