

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051421\
 Data File : PR050324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2021 00:34
 Operator : DD\AJ
 Sample : M2419-05
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

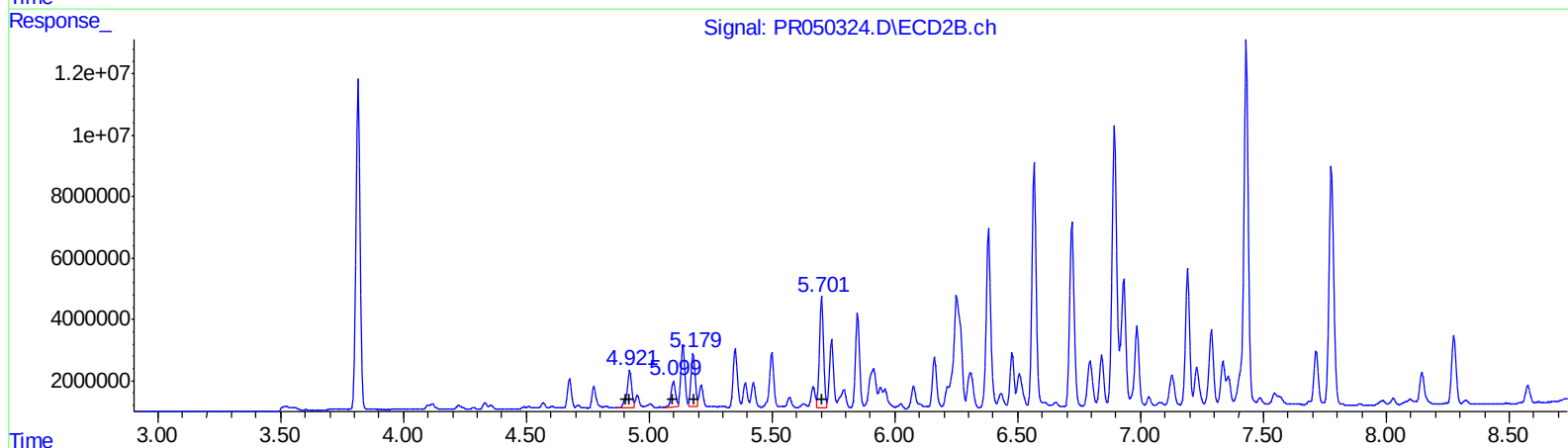
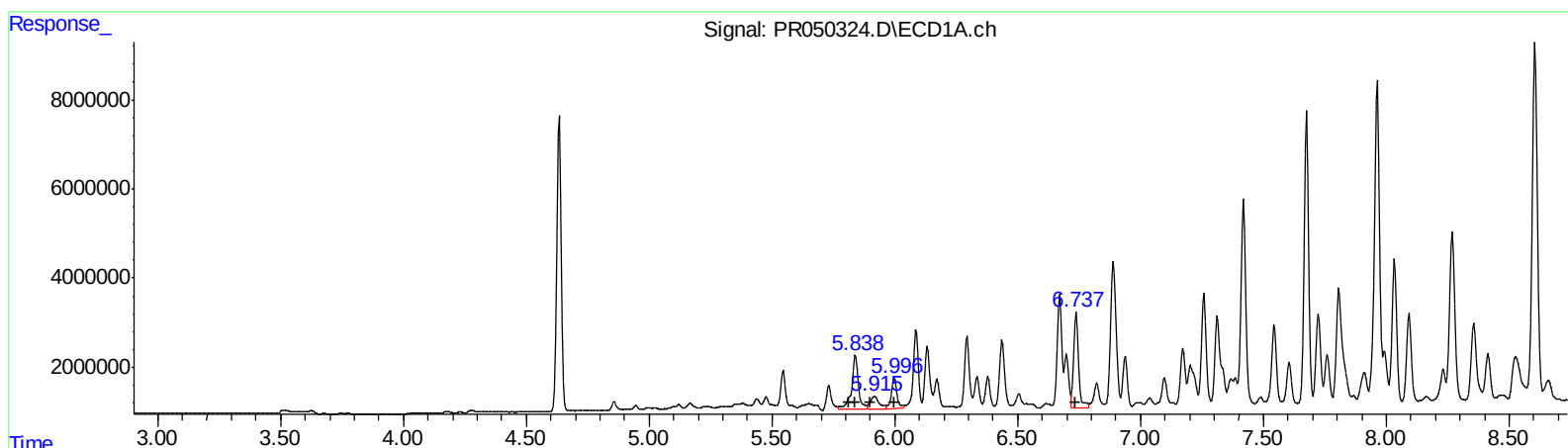
Instrument :
 ECD_R
 ClientSampleId :
 C0B93

Manual Integrations
 APPROVED

Ankita
 5/18/2021 9:04:27 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 01:55:40 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 24185351 138.73
 5.84 24185351 97.96
 5.92 7185679 47.32
 6.00 10748416 83.57
 6.74 29790565 186.00

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 4.92 16026233 86.27
 4.92 16026233 59.58
 5.10 10377819 71.68
 5.18 21156958 152.37
 5.70 42101961 212.76

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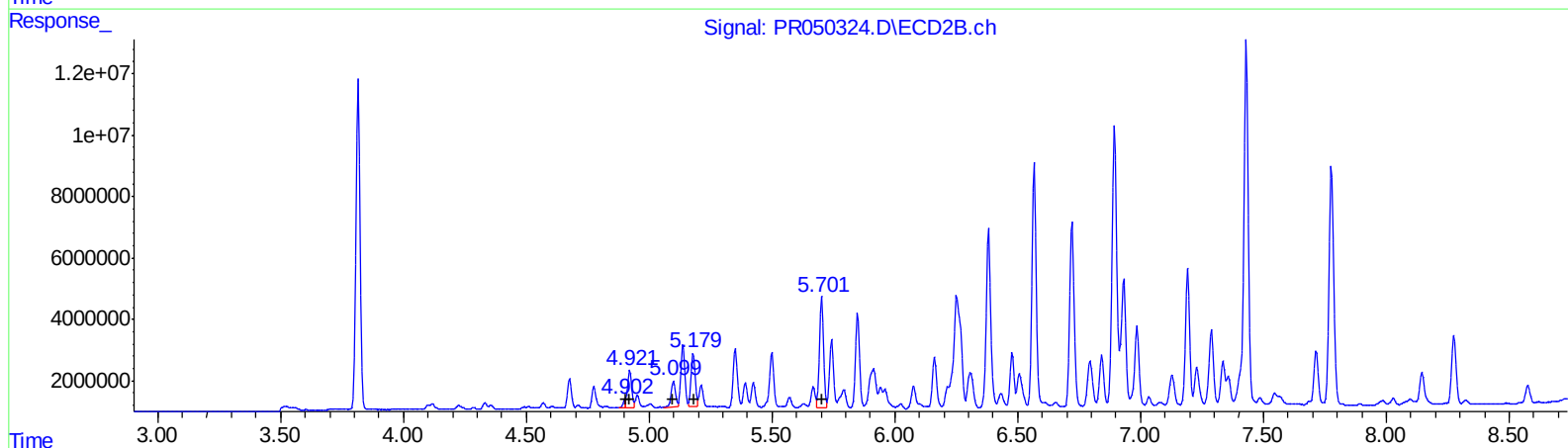
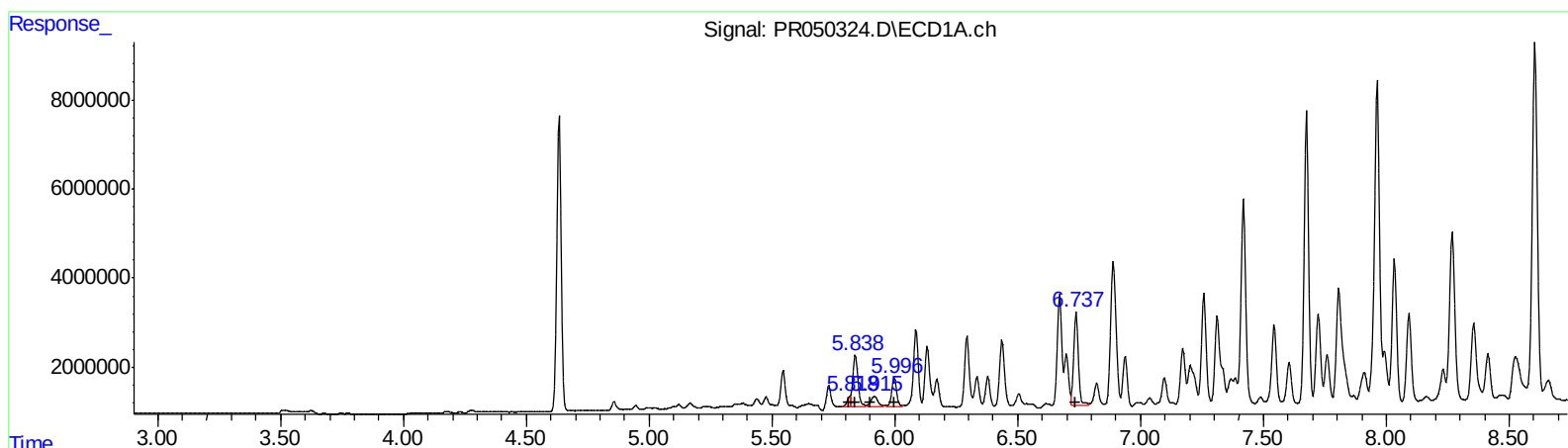
Instrument :
 ECD_R
 ClientSampled :
 C0B93

Manual Integrations
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QEdit

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.82 1922374 11.03
 5.84 17147497 69.45
 5.91 4487941 29.56
 6.00 8566808 66.61
 6.74 27841255 173.83

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 4.90 1628921 8.77
 4.92 14392636 53.51
 5.10 10377819 71.68
 5.18 21156958 152.37
 5.70 42101961 212.76

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 Sample : M2419-05
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
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Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.634	3.816	82074985	124.5E6	24.278	25.551
2) SA Decachlor...	10.501	8.841	221.9E6	255.6E6	40.627	38.629
Target Compounds						
16) L4 AR-1242-1	5.818	4.902	1922374	1628921	11.027m	8.768m
17) L4 AR-1242-2	5.838	4.921	17147497	14392636	69.453m	53.509m
18) L4 AR-1242-3	5.915	5.099	4487941	10377819	29.558m	71.676 #
19) L4 AR-1242-4	5.996	5.179	8566808	21156958	66.607m	152.373 #
20) L4 AR-1242-5	6.737	5.702	27841255	42101961	173.830m	212.764
31) L7 AR-1260-1	7.419	6.381	63299619	72922574	239.983	219.193
32) L7 AR-1260-2	7.675	6.567	82571233	91485739	256.099	221.020
33) L7 AR-1260-3	8.033	6.720	43591505	76066031	177.062	192.387
34) L7 AR-1260-4	8.268	7.192	59590442	52291409	203.486	151.338 #
35) L7 AR-1260-5	8.605	7.430	119.9E6	153.2E6	198.552	176.787

AS
 05/19/21

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