

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051721\
 Data File : PR050347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2021 10:46
 Operator : DD\AJ
 Sample : M2419-10DL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

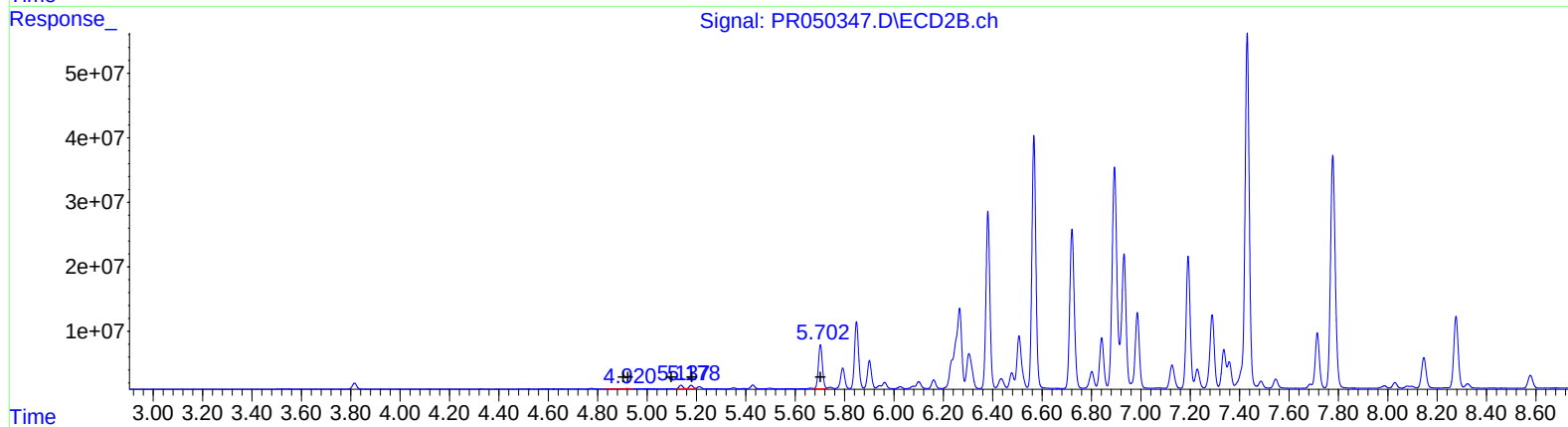
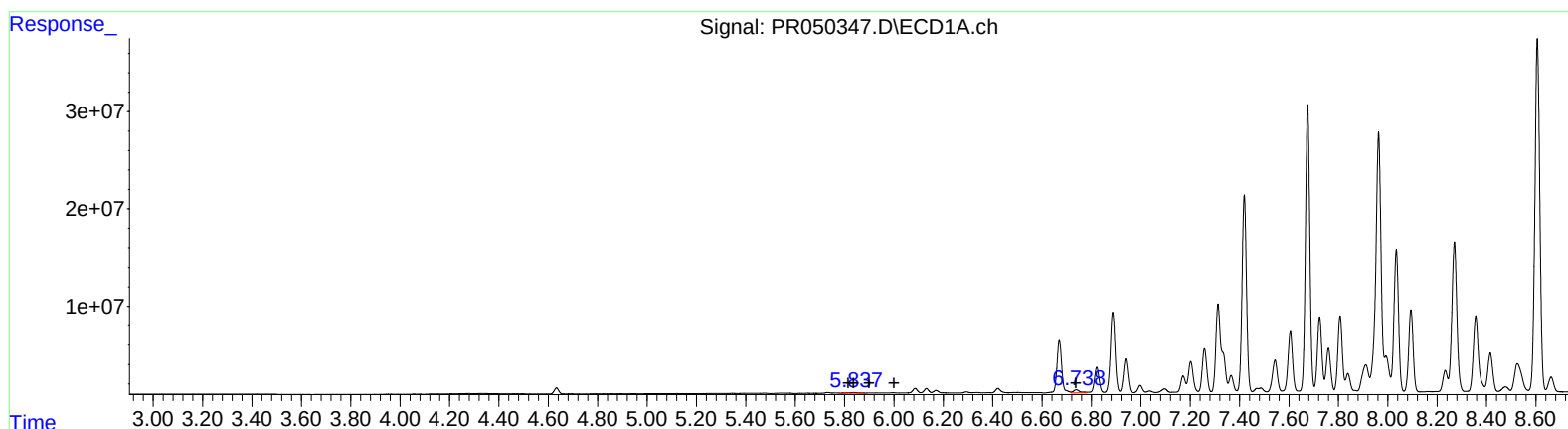
Instrument :
 ECD_R
 ClientSampleId :
 C0B96DL

Manual Integrations
 APPROVED

Ankita
 5/18/2021 4:18:04 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 06:15:39 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	1425580	8.18
5.84	1425580	5.77
5.84	1425580	9.39
0.00	0	0.00
6.74	6296389	39.31

(16) AR-1242-1 #2 (L4)

R.T.	Response	Conc
4.92	1198645	6.45
4.92	1198645	4.46
5.14	6479351	44.75
5.18	6504239	46.84
5.70	77601533	392.16

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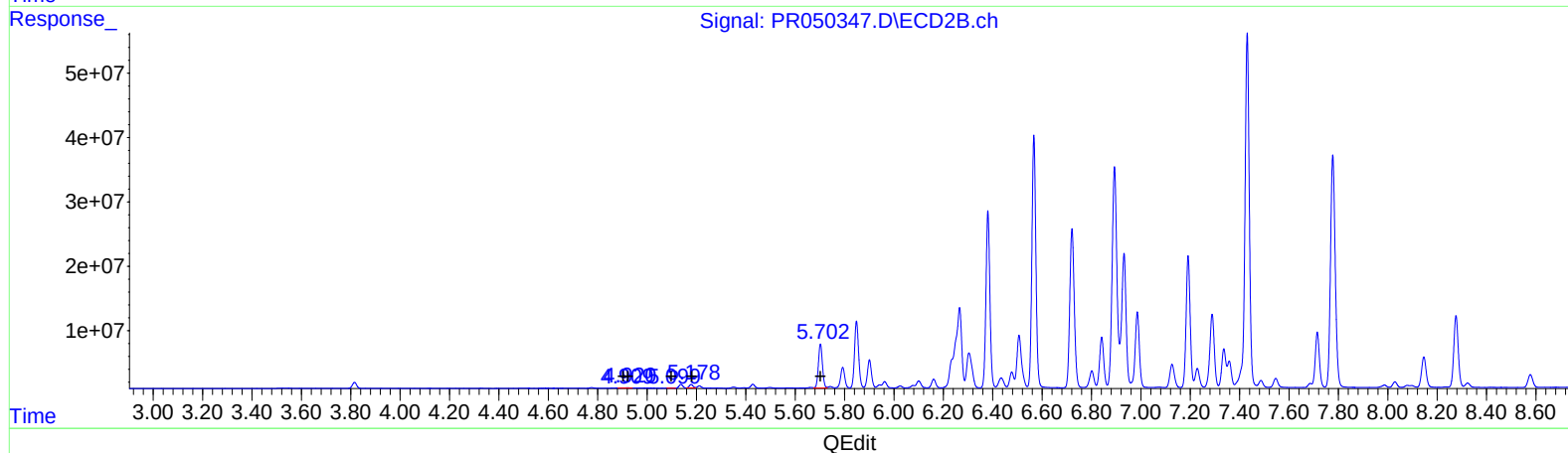
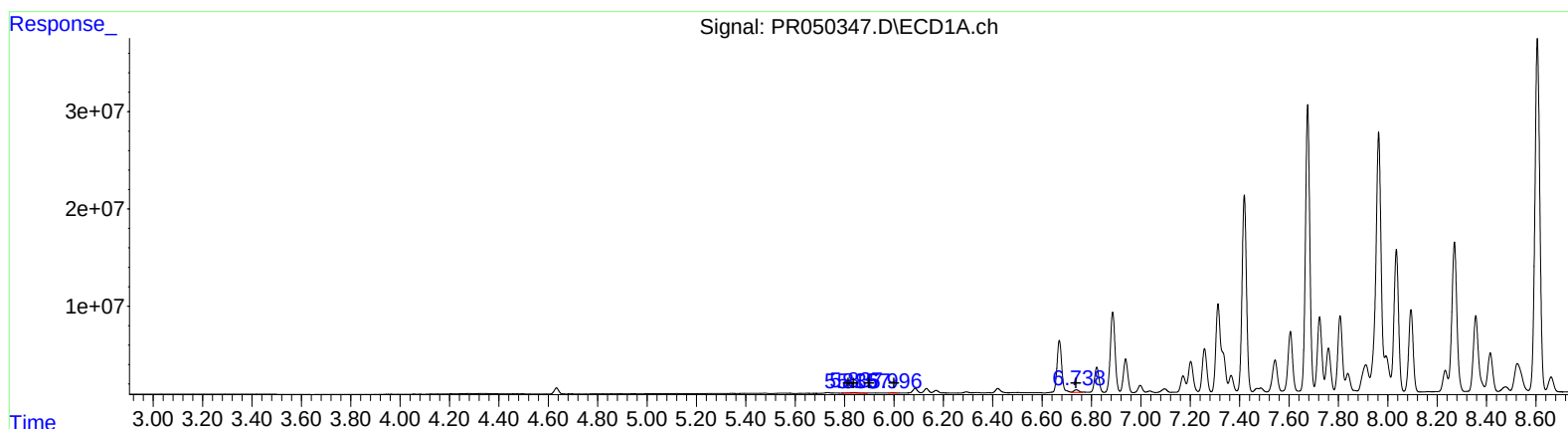
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Manual Integrations
 APPROVED

Ankita
 5/18/2021 4:18:04 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 12:46:36 2021
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QEdit

(16) AR-1242-1 (L4)
 R.T. Response Conc
 5.82 397619 2.28
 5.84 1058359 4.29
 5.87 143771 0.95
 6.00 374820 2.91
 6.74 3837938 23.96

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 4.91 344706 1.86
 4.92 631730 2.35
 5.10 474665 3.28
 5.18 5668982 40.83
 5.70 77601533 392.16

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 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
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Manual Integrations
 APPROVED

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	7820595	11334999	2.313	2.326
2) SA Decachlor...	10.503	8.842	22541988	25700770	4.127	3.885
Target Compounds						
16) L4 AR-1242-1	5.815	4.909	397619	344706	2.281m	1.855m
17) L4 AR-1242-2	5.837	4.920	1058359	631730	4.287m	2.349m#
18) L4 AR-1242-3	5.867	5.099	143771	474665	0.947m	3.278m#
19) L4 AR-1242-4	5.996	5.178	374820	5668982	2.914m	40.828m#
20) L4 AR-1242-5	6.738	5.702	3837938	77601533	23.963m	392.162 #
31) L7 AR-1260-1	7.419	6.381	255.2E6	304.2E6	967.693	914.277
32) L7 AR-1260-2	7.676	6.567	364.4E6	440.4E6	1130.155	1063.873
33) L7 AR-1260-3	8.035	6.721	192.5E6	312.2E6	781.873	789.576
34) L7 AR-1260-4	8.270	7.191	220.0E6	233.1E6	751.351	674.673
35) L7 AR-1260-5	8.606	7.431	502.0E6	680.8E6	831.176	785.419

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

AJ
 05/19/21