

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR051421\  
Data File : PR050323.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 May 2021 00:19  
Operator : DD\AJ  
Sample : M2419-04  
Misc :  
ALS Vial : 41 Sample Multiplier: 1

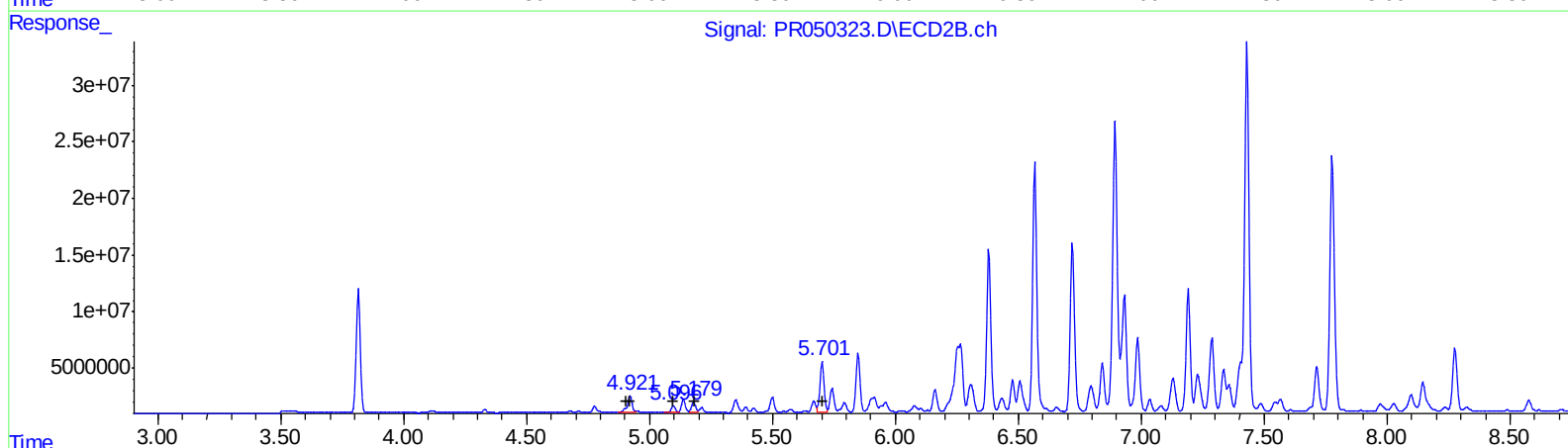
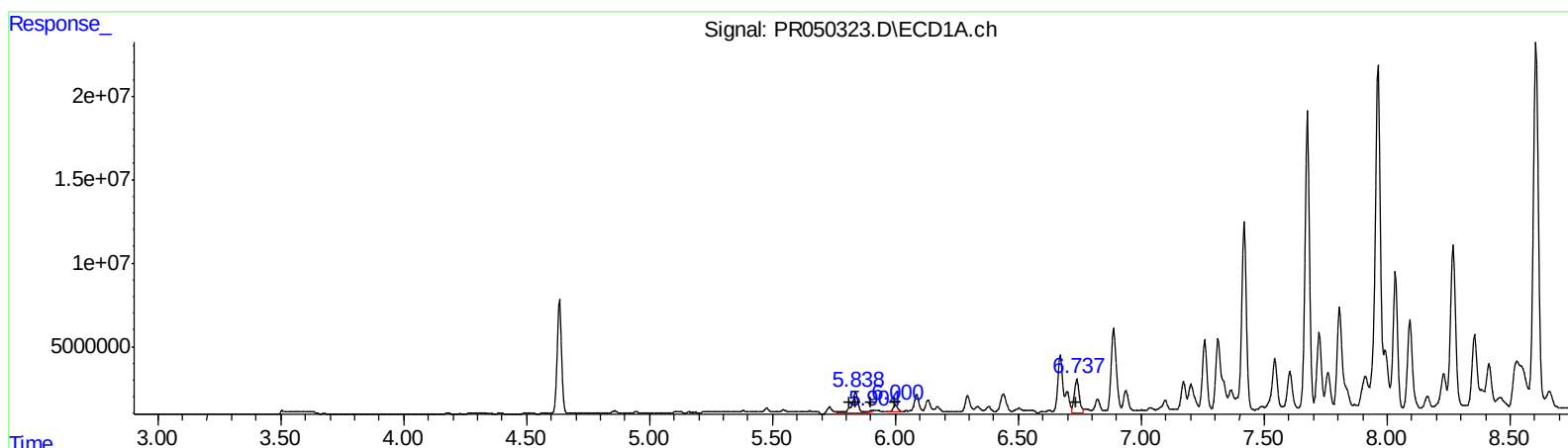
Instrument :  
ECD\_R  
ClientSampleId :  
C0B92

Manual Integrations  
APPROVED

Ankita  
5/18/2021 9:04:25 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 15 01:54:49 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 23180890 132.97  
5.84 23180890 93.89  
5.90 1284683 8.46  
6.00 5298003 41.19  
6.74 28359269 177.06  
(16) AR-1242-1 #2 (L4)  
R.T. Response Conc  
4.92 18878433 101.62  
4.92 18878433 70.19  
5.10 6210316 42.89  
5.18 10480025 75.48  
5.70 51746275 261.50

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR051421\  
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Acq On : 15 May 2021 00:19  
Operator : DD\AJ  
Sample : M2419-04  
Misc :  
ALS Vial : 41 Sample Multiplier: 1

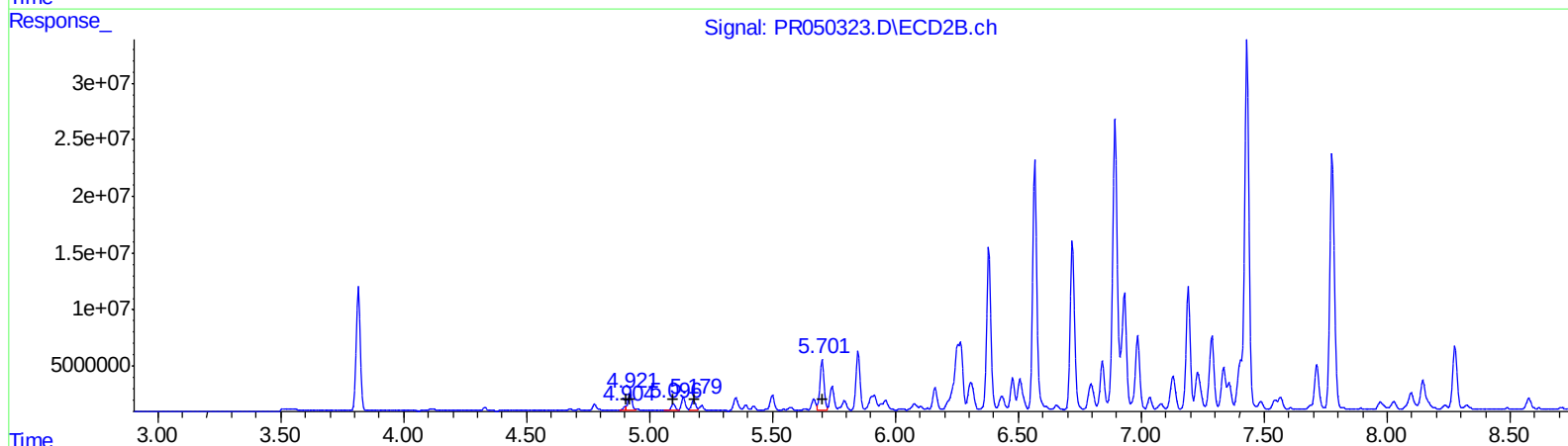
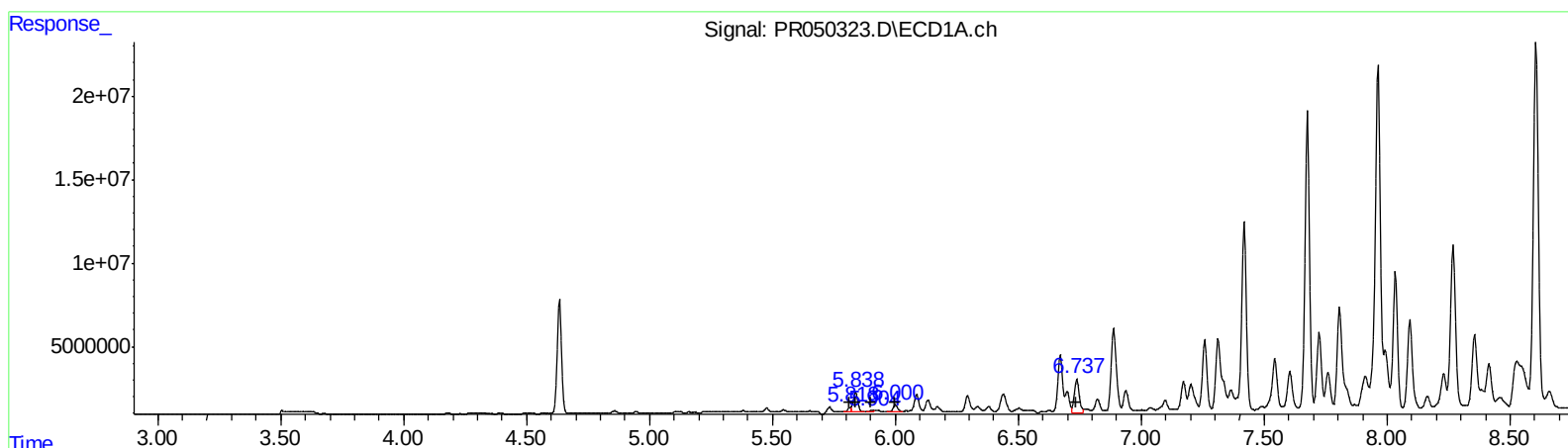
Instrument :  
ECD\_R  
ClientSampleId :  
C0B92

Manual Integrations  
APPROVED

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5/18/2021 9:04:25 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 15 01:54:49 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 #2 (L4)  
R.T. Response Conc  
5.82 2294442 13.16  
5.84 16214054 65.67  
5.90 1143734 7.53  
6.00 5298003 41.19  
6.74 28359269 177.06

(16) AR-1242-1 #2 (L4)  
R.T. Response Conc  
4.90 2383369 12.83  
4.92 16840424 62.61  
5.10 6210316 42.89  
5.18 10480025 75.48  
5.70 51746275 261.50

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR051421\  
 Data File : PR050323.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 May 2021 00:19  
 Operator : DD\AJ  
 Sample : M2419-04  
 Misc :  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 C0B92

Manual Integrations  
 APPROVED

Ankita  
 5/18/2021 9:04:25 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 15 01:54:49 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

| Compound                    | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml     |
|-----------------------------|--------|-------|----------|----------|---------|-----------|
| -----                       |        |       |          |          |         |           |
| System Monitoring Compounds |        |       |          |          |         |           |
| 1) SA Tetrachlo...          | 4.634  | 3.816 | 83210556 | 125.9E6  | 24.614  | 25.842    |
| 2) SA Decachlor...          | 10.501 | 8.841 | 246.3E6  | 278.6E6  | 45.086  | 42.111    |
| Target Compounds            |        |       |          |          |         |           |
| 16) L4 AR-1242-1            | 5.818  | 4.904 | 2294442  | 2383369  | 13.162m | 12.829m   |
| 17) L4 AR-1242-2            | 5.838  | 4.921 | 16214054 | 16840424 | 65.672m | 62.610m   |
| 18) L4 AR-1242-3            | 5.904  | 5.097 | 1143734  | 6210316  | 7.533m  | 42.892 #  |
| 19) L4 AR-1242-4            | 6.000  | 5.179 | 5298003  | 10480025 | 41.192  | 75.478 #  |
| 20) L4 AR-1242-5            | 6.738  | 5.702 | 28359269 | 51746275 | 177.064 | 261.501 # |
| 31) L7 AR-1260-1            | 7.419  | 6.380 | 155.8E6  | 166.4E6  | 590.824 | 500.095   |
| 32) L7 AR-1260-2            | 7.675  | 6.567 | 226.7E6  | 253.3E6  | 703.021 | 611.875   |
| 33) L7 AR-1260-3            | 8.034  | 6.720 | 106.3E6  | 181.8E6  | 431.693 | 459.810   |
| 34) L7 AR-1260-4            | 8.268  | 7.191 | 145.1E6  | 126.6E6  | 495.504 | 366.451 # |
| 35) L7 AR-1260-5            | 8.605  | 7.430 | 322.4E6  | 449.0E6  | 533.753 | 517.984   |
| -----                       |        |       |          |          |         |           |

AS  
 05/19/21

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