

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD110822\  
 Data File : PD072841.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Nov 2022 11:21  
 Operator : AR\AJ  
 Sample : PEM349  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM137

Manual Integrations  
 APPROVED

Reviewed By : Abdul  
 Mirza

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 09 02:08:52 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD110822CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Nov 08 16:13:46 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

11/10/2022  
 Supervised By : Ankita  
 Jodhani

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   | 11/10/2022 |
|-----------------------------|-------|-------|----------|----------|---------|---------|------------|
| -----                       |       |       |          |          |         |         |            |
| System Monitoring Compounds |       |       |          |          |         |         |            |
| 1) SA Tetrachlo...          | 2.719 | 3.462 | 41768784 | 808.5E6  | 17.897m | 18.547  |            |
| 27) SA Decachlor...         | 7.849 | 8.914 | 43721438 | 204.0E6  | 19.248m | 19.382  |            |
| Target Compounds            |       |       |          |          |         |         |            |
| 2) A alpha-BHC              | 3.223 | 3.926 | 31933089 | 566.5E6  | 9.048m  | 10.012  |            |
| 3) MA gamma-BHC...          | 3.553 | 4.260 | 28871769 | 455.9E6  | 8.881m  | 10.184  |            |
| 6) B beta-BHC               | 3.855 | 4.475 | 14740259 | 175.4E6  | 9.665m  | 9.918   |            |
| 14) MA Endrin               | 5.581 | 6.490 | 116.8E6  | 715.7E6  | 43.690m | 43.337  |            |
| 16) A 4,4'-DDD              | 5.728 | 6.624 | 428432   | 8141582  | 0.181m  | 0.555m# |            |
| 17) MA 4,4'-DDT             | 5.976 | 6.932 | 226.0E6  | 1273.5E6 | 97.773m | 89.494  |            |
| 18) B Endrin al...          | 6.062 | 6.851 | 2827146  | 19181127 | 1.355   | 1.538   |            |
| 20) A Methoxychlor          | 6.561 | 7.411 | 300.6E6  | 1483.6E6 | 234.061 | 234.178 |            |
| 21) B Endrin ke...          | 6.795 | 7.573 | 7207326  | 34191019 | 2.550   | 2.275   |            |
| -----                       |       |       |          |          |         |         |            |

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

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