

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD102119\  
 Data File : PD055478.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Oct 2019 16:33  
 Operator : SG\AJ  
 Sample : K5262-18DL 5X  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleID :  
 BFB79DL

Manual Integrations  
 APPROVED

Ankita  
 10/23/2019 10:09:30 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 22 03:59:59 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101819CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Oct 19 00:42:03 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|----------|
| -----                       |                 |       |       |          |          |         |          |
| System Monitoring Compounds |                 |       |       |          |          |         |          |
| 1)                          | SA Tetrachlo... | 3.289 | 3.960 | 2803727  | 5694184  | 3.145   | 4.229 #  |
| 27)                         | SA Decachlor... | 7.963 | 8.992 | 17413347 | 61566315 | 19.017  | 47.185m# |
| Target Compounds            |                 |       |       |          |          |         |          |
| 2)                          | A alpha-BHC     | 3.716 | 4.348 | 12522833 | 17879839 | 9.972   | 9.191    |
| 3)                          | MA gamma-BHC... | 3.997 | 4.610 | 69359325 | 74682900 | 58.530  | 40.502m# |
| 6)                          | B beta-BHC      | 4.241 | 4.799 | 5656259  | 10445611 | 10.640  | 11.814m  |
| 7)                          | B delta-BHC     | 4.432 | 5.021 | 9122589  | 1126894  | 7.448   | 0.594m#  |
| 12)                         | B 4,4'-DDE      | 5.402 | 6.285 | 53321270 | 61720025 | 52.314  | 36.605 # |
| 15)                         | B Endosulfa...  | 6.058 | 6.848 | 9992862  | 5552551  | 10.438  | 3.571m#  |
| 16)                         | A 4,4'-DDD      | 5.911 | 6.772 | 46381499 | 98084531 | 57.228m | 68.561   |
| 17)                         | MA 4,4'-DDT     | 6.147 | 7.071 | 13592050 | 33096653 | 20.048  | 24.418m  |
| -----                       |                 |       |       |          |          |         |          |

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

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