

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032119\  
 Data File : PL046296.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Mar 2019 20:34  
 Operator : AJ\SJ  
 Sample : K2024-01  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 RCA-08

Manual Integrations  
 APPROVED

Sohil  
 3/22/2019 10:50:00 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 22 01:10:07 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL022719.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Feb 27 17:00:03 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 x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|----------|
| -----                       |                 |       |       |          |          |         |          |
| System Monitoring Compounds |                 |       |       |          |          |         |          |
| 1)                          | SA Tetrachlo... | 3.360 | 3.980 | 71381901 | 23952513 | 10.376  | 11.185   |
| 28)                         | SA Decachlor... | 8.042 | 9.037 | 86817001 | 26124384 | 10.376  | 11.433   |
| Target Compounds            |                 |       |       |          |          |         |          |
| 4)                          | MA Heptachlor   | 4.355 | 5.161 | 226.1E6  | 68368264 | 21.426  | 22.981   |
| 7)                          | B delta-BHC     | 4.516 | 5.052 | 19699885 | 6072895  | 2.061   | 2.823m#  |
| 10)                         | B gamma-Chl...  | 5.256 | 6.085 | 119.4E6  | 45559886 | 12.198m | 16.981m# |
| 11)                         | B alpha-Chl...  | 5.312 | 6.159 | 183.6E6  | 87495490 | 18.935  | 32.434 # |
| 12)                         | B 4,4'-DDE      | 5.478 | 6.315 | 52737804 | 17910384 | 6.008m  | 7.667 #  |
| 17)                         | MA 4,4'-DDT     | 6.225 | 7.103 | 47009110 | 12141889 | 6.268   | 6.153m   |
| -----                       |                 |       |       |          |          |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032119\  
Data File : PL046296.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Mar 2019 20:34  
Operator : AJ\SJ  
Sample : K2024-01  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
RCA-08

Manual Integrations  
APPROVED

Sohil  
3/22/2019 10:50:00 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 22 01:10:07 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL022719.M  
Quant Title : GC Extractables  
QLast Update : Wed Feb 27 17:00:03 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 x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

