

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL042022\  
 Data File : PL074218.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Apr 2022 19:50  
 Operator : AR\AJ  
 Sample : PCHLORCCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PCHLORCCC500

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 04/22/2022  
 Supervised By :mohammad ahmed 04/22/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 21 02:56:14 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL040822.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Apr 14 09:29:23 2022  
 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... | 4.635  | 5.512f  | 18554000 | 83761090 | 57.423  | 46.978   |
| 28)                         | SA Decachlor... | 10.404 | 11.353f | 22754144 | 85131591 | 43.755m | 48.198   |
| Target Compounds            |                 |        |         |          |          |         |          |
| 23)                         | Chlordane-1     | 5.966  | 6.883f  | 5293290  | 32874746 | 424.942 | 411.960m |
| 24)                         | Chlordane-2     | 6.655  | 7.467f  | 7372784  | 36250521 | 423.085 | 438.671  |
| 25)                         | Chlordane-3     | 7.356  | 8.217f  | 19379722 | 137.7E6  | 447.962 | 406.912  |
| 26)                         | Chlordane-4     | 7.425  | 8.303f  | 20889933 | 169.5E6  | 450.095 | 427.446  |
| 27)                         | Chlordane-5     | 8.375  | 9.171f  | 7316833  | 26934949 | 419.527 | 447.593  |
| -----                       |                 |        |         |          |          |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL042022\  
Data File : PL074218.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Apr 2022 19:50  
Operator : AR\AJ  
Sample : PCHLORCCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PCHLORCCC500

Manual Integrations  
APPROVED

Reviewed By : Abdul Mirza 04/22/2022  
Supervised By : mohammad ahmed 04/22/2022

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 21 02:56:14 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL040822.M  
Quant Title : GC Extractables  
QLast Update : Thu Apr 14 09:29:23 2022  
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

