

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL090624\  
 Data File : PL091520.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Sep 2024 10:10  
 Operator : AR\AJ  
 Sample : TOXAPHENE360  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TOXAPH3413

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 09/06/2024  
 Supervised By :Ankita Jodhani 09/09/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 06 04:30:44 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL082924CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Aug 29 10:06:22 2024  
 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 x 0.50µm

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml     | ng/ml     |
|-----------------------------|-------|-------|----------|----------|-----------|-----------|
| -----                       |       |       |          |          |           |           |
| System Monitoring Compounds |       |       |          |          |           |           |
| 1) SA Tetrachlo...          | 3.545 | 2.785 | 43487481 | 44888926 | 18.463    | 19.614    |
| 27) SA Decachlor...         | 9.059 | 7.923 | 81721020 | 103.7E6  | 45.075    | 45.370m   |
| Target Compounds            |       |       |          |          |           |           |
| 22) Toxaphene-1             | 5.854 | 5.013 | 15710952 | 28102441 | 1841.976m | 2173.289m |
| 23) Toxaphene-2             | 6.445 | 5.696 | 42410120 | 26831055 | 1927.458  | 1907.718m |
| 24) Toxaphene-3             | 7.061 | 6.610 | 101.0E6  | 88137818 | 1733.321m | 1762.435m |
| 25) Toxaphene-4             | 7.151 | 6.739 | 76151085 | 124.0E6  | 1752.933m | 1820.254m |
| 26) Toxaphene-5             | 7.573 | 7.052 | 53127983 | 82767779 | 1736.015m | 1865.792m |
| -----                       |       |       |          |          |           |           |

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

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