

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD062822\  
 Data File : PD070548.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jun 2022 18:08  
 Operator : AR\AJ  
 Sample : TOXAPH401  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 TOXAPH4009

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 06/29/2022  
 Supervised By : Ankita Jodhani 06/29/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 29 00:49:42 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD062822CLP-TCLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jun 29 00:49:35 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 x 0.50µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml     | ng/ml     |
|-----------------------------|-----------------|-------|-------|----------|----------|-----------|-----------|
| -----                       |                 |       |       |          |          |           |           |
| System Monitoring Compounds |                 |       |       |          |          |           |           |
| 1)                          | SA Tetrachlo... | 3.361 | 3.988 | 59625361 | 396.1E6  | 37.621    | 37.317    |
| 27)                         | SA Decachlor... | 8.095 | 9.046 | 120.4E6  | 564.5E6  | 73.564    | 74.382    |
| Target Compounds            |                 |       |       |          |          |           |           |
| 22)                         | Toxaphene-1     | 5.594 | 6.367 | 40899145 | 325.6E6  | 3688.579  | 3589.357  |
| 23)                         | Toxaphene-2     | 5.928 | 6.558 | 45597838 | 400.8E6  | 4012.489  | 3598.788  |
| 24)                         | Toxaphene-3     | 6.193 | 7.142 | 49213685 | 1105.0E6 | 3888.709m | 3797.358m |
| 25)                         | Toxaphene-4     | 6.925 | 7.232 | 220.1E6  | 836.7E6  | 4105.181  | 3740.870  |
| 26)                         | Toxaphene-5     | 7.231 | 7.634 | 91720230 | 606.0E6  | 4132.036  | 3717.810m |
| -----                       |                 |       |       |          |          |           |           |

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

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