

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0040519\  
 Data File : P0054992.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 05 Apr 2019 21:15  
 Operator : SM/SJ  
 Sample : K1560-07  
 Misc : AR1660 LOD 25PPB  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT1-2019

Manual Integrations  
 APPROVED

Sohil  
 4/8/2019 5:24:35 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 06 04:01:31 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0032519.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Mar 25 17:22:26 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1  | Resp#2 | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|---------|--------|---------|---------|
| -----                       |                 |       |       |         |        |         |         |
| System Monitoring Compounds |                 |       |       |         |        |         |         |
| 1)                          | SA Tetrachlo... | 4.297 | 3.609 | 864013  | 774126 | 24.896  | 24.258m |
| 2)                          | SA Decachlor... | 9.909 | 8.577 | 1038581 | 723356 | 21.068  | 22.713  |
| Target Compounds            |                 |       |       |         |        |         |         |
| 3)                          | L1 AR-1016-1    | 5.458 | 4.687 | 66801   | 59583  | 37.123  | 37.677m |
| 4)                          | L1 AR-1016-2    | 5.480 | 4.706 | 90209   | 76400  | 36.321  | 35.656  |
| 5)                          | L1 AR-1016-3    | 5.542 | 4.881 | 62867   | 42428  | 39.960  | 35.116  |
| 6)                          | L1 AR-1016-4    | 5.640 | 4.921 | 47762   | 35065  | 36.653  | 34.700  |
| 7)                          | L1 AR-1016-5    | 5.933 | 5.133 | 50800   | 47866  | 38.073  | 36.724m |
| 31)                         | L7 AR-1260-1    | 7.052 | 6.159 | 111343  | 99602  | 44.313  | 43.341  |
| 32)                         | L7 AR-1260-2    | 7.308 | 6.346 | 130017  | 121771 | 41.893  | 44.236  |
| 33)                         | L7 AR-1260-3    | 7.665 | 6.499 | 94302   | 108757 | 38.422m | 42.188m |
| 34)                         | L7 AR-1260-4    | 7.890 | 6.968 | 102743  | 82832  | 37.145  | 38.922  |
| 35)                         | L7 AR-1260-5    | 8.198 | 7.208 | 176954  | 169450 | 31.892  | 35.381  |
| -----                       |                 |       |       |         |        |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO040519\  
Data File : PO054992.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 05 Apr 2019 21:15  
Operator : SM/SJ  
Sample : K1560-07  
Misc : AR1660 LOD 25PPB  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleID :  
LOD-MDL-WATER-01-QT1-2019

Manual Integrations  
APPROVED

Sohil  
4/8/2019 5:24:35 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 06 04:01:31 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO032519.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Mar 25 17:22:26 2019  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

