

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0072420\  
 Data File : P0069915.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 23 Jul 2020 11:24  
 Operator : DD\AJ  
 Sample : L3216-02  
 Misc : AR1262 LOQ 40 PPB  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 LOQ-SOIL-02-QT3-2020

Manual Integrations  
 APPROVED

Ankita  
 7/24/2020 2:42:48 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 23 13:37:52 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072320.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 23 02:12:36 2020  
 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...          | 4.379  | 3.555 | 698944  | 718450  | 20.361  | 19.932 |
| 2) SA Decachlor...          | 10.024 | 8.757 | 1135132 | 1118876 | 21.245  | 21.938 |
| Target Compounds            |        |       |         |         |         |        |
| 36) L8 AR-1262-1            | 7.972  | 6.879 | 220005  | 113326  | 59.222  | 63.550 |
| 37) L8 AR-1262-2            | 8.514  | 7.430 | 399531  | 383236  | 60.440  | 61.303 |
| 38) L8 AR-1262-3            | 8.783  | 7.713 | 185869  | 175571  | 62.356  | 67.152 |
| 39) L8 AR-1262-4            | 8.863  | 7.775 | 202537  | 295198  | 62.209m | 62.230 |
| 40) L8 AR-1262-5            | 9.423  | 8.271 | 140334  | 147654  | 58.377  | 62.405 |
| -----                       |        |       |         |         |         |        |

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

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ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
LOQ-SOIL-02-QT3-2020

Manual Integrations  
APPROVED

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