

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0020520\  
 Data File : P0066292.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 05 Feb 2020 16:21  
 Operator : DD\AJ  
 Sample : L1379-01MSD  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 M030-1AMSD

Manual Integrations  
 APPROVED

mohammad  
 2/7/2020 5:03:12 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 06 04:58:43 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0013020.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jan 31 01:14:46 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... | 4.152 | 3.429 | 999700  | 1274147 | 34.318  | 31.149    |
| 2)                          | SA Decachlor... | 9.643 | 8.323 | 648875  | 876264  | 16.465  | 14.951    |
|                             |                 |       |       |         |         |         |           |
| Target Compounds            |                 |       |       |         |         |         |           |
| 3)                          | L1 AR-1016-1    | 5.302 | 4.487 | 380724  | 432430  | 289.724 | 248.492   |
| 4)                          | L1 AR-1016-2    | 5.323 | 4.503 | 564554  | 793242  | 287.499 | 287.650   |
| 5)                          | L1 AR-1016-3    | 5.384 | 4.676 | 325848  | 366841  | 275.270 | 263.505   |
| 6)                          | L1 AR-1016-4    | 5.481 | 4.719 | 285465  | 293698  | 288.640 | 254.213   |
| 7)                          | L1 AR-1016-5    | 5.771 | 4.927 | 327821  | 337279  | 324.039 | 226.138m# |
| 26)                         | L6 AR-1254-1    | 6.144 | 5.274 | 482777  | 775117  | 310.725 | 243.510   |
| 27)                         | L6 AR-1254-2    | 6.359 | 5.419 | 650196  | 453366  | 261.664 | 154.481 # |
| 28)                         | L6 AR-1254-3    | 6.722 | 5.830 | 618856  | 1262806 | 231.599 | 274.985   |
| 29)                         | L6 AR-1254-4    | 7.004 | 6.043 | 383560  | 353109  | 166.108 | 112.067 # |
| 30)                         | L6 AR-1254-5    | 7.418 | 6.455 | 1527840 | 2290388 | 669.589 | 540.766   |
| 31)                         | L7 AR-1260-1    | 6.882 | 5.944 | 844078  | 1165807 | 421.004 | 362.405   |
| 32)                         | L7 AR-1260-2    | 7.136 | 6.132 | 1720841 | 1624239 | 624.570 | 360.480 # |
| 33)                         | L7 AR-1260-3    | 7.492 | 6.282 | 691741  | 1240869 | 302.115 | 329.189   |
| 34)                         | L7 AR-1260-4    | 7.715 | 6.748 | 839062  | 813241  | 368.089 | 259.859 # |
| 35)                         | L7 AR-1260-5    | 8.021 | 6.991 | 1372274 | 2440603 | 277.077 | 294.714   |
| -----                       |                 |       |       |         |         |         |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO020520\  
Data File : PO066292.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 05 Feb 2020 16:21  
Operator : DD\AJ  
Sample : L1379-01MSD  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
M030-1AMSD

Manual Integrations  
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2/7/2020 5:03:12 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 06 04:58:43 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO013020.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jan 31 01:14:46 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

