

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0012820\  
 Data File : P0066009.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 28 Jan 2020 16:03  
 Operator : DD\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660CCC500

Manual Integrations  
 APPROVED

mohammad  
 1/29/2020 10:23:15 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 28 17:22:38 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0012320.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jan 24 03:54:38 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... | 4.151 | 3.428 | 1197038 | 1399409 | 51.624   | 52.686  |
| 2)                          | SA Decachlor... | 9.648 | 8.327 | 1698526 | 2132588 | 40.803   | 43.884  |
| Target Compounds            |                 |       |       |         |         |          |         |
| 3)                          | L1 AR-1016-1    | 5.301 | 4.486 | 490372  | 624197  | 446.506  | 487.250 |
| 4)                          | L1 AR-1016-2    | 5.322 | 4.503 | 722461  | 924685  | 436.835  | 491.833 |
| 5)                          | L1 AR-1016-3    | 5.383 | 4.676 | 432295  | 459148  | 424.477  | 473.175 |
| 6)                          | L1 AR-1016-4    | 5.481 | 4.718 | 353727  | 372562  | 421.844  | 453.856 |
| 7)                          | L1 AR-1016-5    | 5.769 | 4.927 | 475328  | 489302  | 556.490m | 453.838 |
| 31)                         | L7 AR-1260-1    | 6.883 | 5.945 | 835783  | 1002559 | 431.362  | 413.892 |
| 32)                         | L7 AR-1260-2    | 7.140 | 6.133 | 1122826 | 1319021 | 428.181  | 416.272 |
| 33)                         | L7 AR-1260-3    | 7.495 | 6.283 | 931511  | 1128284 | 428.630  | 408.030 |
| 34)                         | L7 AR-1260-4    | 7.718 | 6.750 | 935307  | 995544  | 421.941  | 403.388 |
| 35)                         | L7 AR-1260-5    | 8.024 | 6.993 | 2100942 | 2644860 | 433.901  | 435.076 |
| -----                       |                 |       |       |         |         |          |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO012820\  
Data File : PO066009.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 28 Jan 2020 16:03  
Operator : DD\AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
AR1660CCC500

Manual Integrations  
APPROVED

mohammad  
1/29/2020 10:23:15 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 28 17:22:38 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO012320.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jan 24 03:54:38 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

