

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR071621\  
 Data File : PR051267.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Jul 2021 22:18  
 Operator : DD\AJ  
 Sample : PB137719BS  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 ALCS719

Manual Integrations  
 APPROVED

mohammad  
 7/19/2021 3:01:21 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 17 05:43:58 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR062821CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jun 29 05:37:58 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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... | 4.645  | 3.809 | 124.5E6  | 116.7E6  | 17.164  | 18.165  |
| 2)                          | SA Decachlor... | 10.540 | 8.844 | 305.3E6  | 263.6E6  | 45.095m | 40.069  |
| Target Compounds            |                 |        |       |          |          |         |         |
| 3)                          | L1 AR-1016-1    | 5.829  | 4.895 | 29256759 | 22164377 | 98.034m | 96.294  |
| 4)                          | L1 AR-1016-2    | 5.852  | 4.915 | 41106035 | 32304951 | 94.350m | 90.775  |
| 5)                          | L1 AR-1016-3    | 5.914  | 5.090 | 24681054 | 17033337 | 97.090  | 92.787  |
| 6)                          | L1 AR-1016-4    | 6.016  | 5.131 | 20263708 | 13880228 | 95.810  | 93.433  |
| 7)                          | L1 AR-1016-5    | 6.310  | 5.345 | 19882045 | 18081011 | 97.005  | 93.426  |
| 31)                         | L7 AR-1260-1    | 7.437  | 6.376 | 40402743 | 38074315 | 113.283 | 101.293 |
| 32)                         | L7 AR-1260-2    | 7.694  | 6.564 | 51892367 | 46117430 | 121.066 | 101.658 |
| 33)                         | L7 AR-1260-3    | 8.053  | 6.718 | 33881299 | 43607772 | 102.647 | 99.905  |
| 34)                         | L7 AR-1260-4    | 8.290  | 7.190 | 37408326 | 32640830 | 103.475 | 86.792  |
| 35)                         | L7 AR-1260-5    | 8.629  | 7.430 | 77475721 | 75552851 | 112.139 | 94.602  |
| -----                       |                 |        |       |          |          |         |         |

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

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