

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD071618\  
 Data File : PD048420.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 17 Jul 2018 00:37  
 Operator : AJ\SJ  
 Sample : LOD CHLOR  
 Misc : ECD\_D LOD CHLOR WATER 50 PPB  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 LOD CHLOR

Manual Integrations  
 APPROVED

Sohil  
 7/18/2018 1:40:49 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 17 04:28:51 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD071618.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jul 17 02:42:01 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 3.393 | 4.006 | 20865676 | 312.5E6  | 17.127  | 16.800  |
| 28) SA Decachlor...         | 8.085 | 9.052 | 24554995 | 334.7E6  | 17.123  | 17.811  |
| Target Compounds            |       |       |          |          |         |         |
| 23) Chlordane-1             | 4.245 | 4.998 | 2702564  | 47252390 | 45.616  | 47.173m |
| 24) Chlordane-2             | 4.737 | 5.464 | 2714958  | 43789855 | 45.988  | 46.104  |
| 25) Chlordane-3             | 5.293 | 6.105 | 8151921  | 164.6E6  | 42.137m | 47.683  |
| 26) Chlordane-4             | 5.352 | 6.181 | 7425268  | 199.9E6  | 44.251  | 49.778  |
| 27) Chlordane-5             | 6.179 | 6.979 | 2617369  | 46748428 | 44.358  | 51.661  |
| -----                       |       |       |          |          |         |         |

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

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Instrument :  
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ClientSampled :  
LOD CHLOR

Manual Integrations  
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