

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR020325\  
 Data File : PR070177.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Feb 2025 13:29  
 Operator : AJ\MA  
 Sample : PB166475BS  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 ALCS475

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 04 07:51:28 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR011625CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jan 18 01:55:37 2025  
 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...          | 3.625 | 2.956 | 20581266 | 108.9E6  | 18.438  | 17.125   |
| 2) SA Decachlor...          | 9.509 | 8.228 | 17027458 | 94081584 | 32.906  | 26.769   |
| Target Compounds            |       |       |          |          |         |          |
| 3) L1 AR-1016-1             | 4.845 | 4.075 | 3391516  | 18348377 | 120.490 | 101.802  |
| 4) L1 AR-1016-2             | 4.866 | 4.092 | 5294646  | 26025573 | 119.011 | 98.404   |
| 5) L1 AR-1016-3             | 4.931 | 4.272 | 3287708  | 13889789 | 117.334 | 98.914   |
| 6) L1 AR-1016-4             | 5.033 | 4.323 | 2680403  | 11723085 | 125.838 | 94.221 # |
| 7) L1 AR-1016-5             | 5.348 | 4.542 | 2671501  | 15042824 | 112.049 | 100.045  |
| 31) L7 AR-1260-1            | 6.559 | 5.637 | 5110587  | 25371116 | 123.299 | 101.793  |
| 32) L7 AR-1260-2            | 6.841 | 5.844 | 5387140  | 28350466 | 124.523 | 103.994  |
| 33) L7 AR-1260-3            | 7.233 | 6.001 | 3621265  | 27635292 | 100.228 | 101.495  |
| 34) L7 AR-1260-4            | 7.477 | 6.509 | 4166771  | 19628639 | 106.561 | 85.727   |
| 35) L7 AR-1260-5            | 7.817 | 6.776 | 6514529  | 41385297 | 104.022 | 84.707   |
| -----                       |       |       |          |          |         |          |

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

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