

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD081318\  
 Data File : PD048868.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 13 Aug 2018 16:32  
 Operator : AJ\SJ  
 Sample : PB111977BS  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampled :  
 PB111977BS

Manual Integrations  
 APPROVED

Sohil  
 8/14/2018 1:31:55 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 14 03:26:53 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD073118.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Aug 01 04:28:20 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 ul  
 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
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System Monitoring Compounds						
1) SA Tetrachlo...	3.373	3.969	23011515	293.7E6	20.757	21.877
28) SA Decachlor...	8.069	8.997	24039015	250.8E6	17.167m	16.604
Target Compounds						
2) A alpha-BHC	3.803	4.349	93784485	1182.9E6	48.950m	52.040
3) MA gamma-BHC...	4.081	4.630	84221030	1041.4E6	46.430m	50.361
4) MA Heptachlor	4.371	5.143	82339333	1003.8E6	48.671	53.301
5) MB Aldrin	4.613	5.447	79968149	1030.6E6	49.121	50.389
6) B beta-BHC	4.331	4.790	35469292	431.5E6	49.698	51.813
7) B delta-BHC	4.529	5.007	87068637	1026.3E6	49.087	54.777
8) B Heptachlo...	5.052	5.827	74509598	935.1E6	48.603	53.841
9) A Endosulfan I	5.385	6.181	68685414	813.7E6	48.194	48.387
10) B gamma-Chl...	5.275	6.060	75244091	926.5E6	48.522	49.819
11) B alpha-Chl...	5.332	6.134	72755863	880.4E6	48.074	48.932
12) B 4,4'-DDE	5.500	6.287	74414381	781.7E6	47.697	49.273
13) MA Dieldrin	5.627	6.436	79604226	904.3E6	48.509	48.235
14) MA Endrin	5.882	6.650	73832206	717.4E6	46.239	44.232
15) B Endosulfa...	6.154	6.853	68496186	691.6E6	47.526	43.442
16) A 4,4'-DDD	6.011	6.770	67440265	634.2E6	48.096m	50.004
17) MA 4,4'-DDT	6.248	7.068	58940185	536.1E6	41.581m	41.699
18) B Endrin al...	6.324	6.976	59889018	578.0E6	50.013	43.471
19) B Endosulfa...	6.533	7.197	61158696	671.4E6	46.209m	42.840
20) A Methoxychlor	6.799	7.522	38300275	252.2E6	49.170	41.810
21) B Endrin ke...	7.022	7.663	81614105	633.5E6	47.943	41.846

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

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