

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022422\
 Data File : PD068169.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2022 12:33
 Operator : AR\AJ
 Sample : N1650-03MS 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
ClientSampleId :
 NW-SURFICIAL-SOIL-(NW-SS)MS

Manual Integrations
APPROVED
 Reviewed By :Abdul Mirza 02/25/2022
 Supervised By :Ankita Jodhani 02/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 01:02:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022222.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 22 13:16:10 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.450	4.174	5820472	40774369	3.998	4.409m
28) SA Decachlor...	8.213	9.369	5610289	24488134	3.915	4.919 #
Target Compounds						
2) A alpha-BHC	3.890	4.572	18286280	130.5E6	8.226	9.871
3) MA gamma-BHC...	4.174	4.861	18296553	120.4E6	8.953	10.138m
4) MA Heptachlor	4.473	5.389	17724600	108.5E6	9.130	10.612
5) MB Aldrin	4.720	5.702	17572107	116.4E6	8.126	10.111
6) B beta-BHC	4.423	5.024	8609923	50660672	10.106	9.791
7) B delta-BHC	4.627	5.250	17287284	121.2E6	8.435	10.236
8) B Heptachlo...	5.165	6.090	17145325	110.3E6	8.796	10.926
9) A Endosulfan I	5.502	6.453	16069909	98942917	8.964m	11.036
10) B gamma-Chl...	5.391	6.326	20807474	111.4E6	10.462	11.353
11) B alpha-Chl...	5.450	6.402	18789215	109.5E6	9.609	11.430
12) B 4,4'-DDE	5.616	6.551	18403664	110.3E6	10.103	12.207
13) MA Dieldrin	5.747	6.711	20619133	94954828	10.396	9.874
14) MA Endrin	6.005	6.930	15673321	72852407	9.553	10.165
15) B Endosulfa...	6.277	7.136	15351293	76184553	9.132m	9.976
16) A 4,4'-DDD	6.133	7.041	19723464	108.9E6	12.867	15.531
17) MA 4,4'-DDT	6.373	7.344	19408251	94365304	14.107	16.644
18) B Endrin al...	6.448	7.259	10808893	55190344	9.791	10.657
19) B Endosulfa...	6.661	7.484	14725282	68783061	9.366	10.066
20) A Methoxychlor	6.924	7.797	6058130	27637512	7.786m	10.212 #
21) B Endrin ke...	7.154	7.960	14680083	71260298	8.216	9.914
22) Mirex	7.340	8.426	14348758	62965187	10.039	12.561 #

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

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