

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050621\
 Data File : PD062745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2021 21:57
 Operator : AR\AJ
 Sample : M2214-19DL 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PT-PEST-SOILDL

Manual Integrations
 APPROVED

Ankita
 5/6/2021 4:16:39 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 08:53:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050621.M
 Quant Title : GC Extractables
 QLast Update : Thu May 06 08:49:38 2021
 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...	3.442	3.971	3588505	52282512	4.036	4.516
28)	SA Decachlor...	8.202	9.031	4364911	52585352	4.123	4.557
Target Compounds							
2)	A alpha-BHC	3.878	4.360	134.2E6	1718.2E6	96.501	89.246
3)	MA gamma-BHC...	4.162	4.644	171.2E6	2100.5E6	130.994	121.529
4)	MA Heptachlor	4.463	5.153	130.4E6	1696.5E6	102.697	96.657
5)	MB Aldrin	4.712	5.457	227.8E6	2826.2E6	189.190	168.984
6)	B beta-BHC	4.412	4.815	71730938	894.5E6	119.728	117.293
7)	B delta-BHC	4.617	5.030	86897011	1109.4E6	64.447	61.457m
8)	B Heptachlo...	5.154	5.843	143.9E6	1782.0E6	124.406	111.552
9)	A Endosulfan I	5.494	6.200	108.8E6	1380.0E6	99.362	93.493
10)	B gamma-Chl...	5.382	6.077	106.0E6	1359.6E6	90.037	85.447
11)	B alpha-Chl...	5.440	6.150	58004769	760.7E6	50.083	49.830
12)	B 4,4'-DDE	5.604	6.307	182.6E6	2243.8E6	158.758	141.669
13)	MA Dieldrin	5.737	6.457	43847882	602.3E6	36.512	37.277
14)	MA Endrin	5.994	6.674	50592622	611.1E6	45.522	43.465
15)	B Endosulfa...	6.268	6.883	144.6E6	1652.3E6	138.765	123.688
16)	A 4,4'-DDD	6.119	6.797	209.4E6	2420.8E6	219.900m	187.348
17)	MA 4,4'-DDT	6.362	7.095	83416351	1163.4E6	86.886	91.328
18)	B Endrin al...	6.437	7.008	38637569	474.7E6	41.417	40.683
19)	B Endosulfa...	6.650	7.231	119.5E6	1490.3E6	114.171	107.153
20)	A Methoxychlor	6.908	7.555	16852985	184.4E6	28.628	27.630
21)	B Endrin ke...	7.143	7.701	89963878	948.8E6	72.164	69.918

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

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