

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050621\
 Data File : PD062747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2021 22:25
 Operator : AR\AJ
 Sample : M2214-19DL2 20X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PT-PEST-SOILDL2

Manual Integrations
 APPROVED

Ankita
 5/7/2021 1:58:07 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 08:53:45 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...	3.441	3.971	974925	12256576	1.096m	1.059
28)	SA Decachlor...	8.201	9.031	1122739	13899179	1.060m	1.205
Target Compounds							
2)	A alpha-BHC	3.879	4.360	31943121	459.7E6	22.971	23.879
3)	MA gamma-BHC...	4.162	4.645	41621040	558.8E6	31.851	32.328
4)	MA Heptachlor	4.463	5.153	32295200	459.1E6	25.438	26.158
5)	MB Aldrin	4.712	5.458	55668658	764.9E6	46.237	45.738
6)	B beta-BHC	4.413	4.815	19211548	245.8E6	32.066	32.234
7)	B delta-BHC	4.617	5.031	21031506	300.6E6	15.598	16.655m
8)	B Heptachlo...	5.155	5.844	36417445	505.8E6	31.474	31.662
9)	A Endosulfan I	5.494	6.200	27643583	380.4E6	25.234	25.771
10)	B gamma-Chl...	5.382	6.078	26620653	369.1E6	22.617	23.195
11)	B alpha-Chl...	5.441	6.151	15002494	207.0E6	12.954	13.561
12)	B 4,4'-DDE	5.605	6.308	44506896	607.5E6	38.705	38.357
13)	MA Dieldrin	5.738	6.457	11233063	161.4E6	9.354	9.988
14)	MA Endrin	5.995	6.675	13108526	168.9E6	11.795	12.016
15)	B Endosulfa...	6.269	6.884	36774506	465.8E6	35.300	34.872
16)	A 4,4'-DDD	6.121	6.798	50822924	656.9E6	53.372	50.838
17)	MA 4,4'-DDT	6.362	7.096	19346181	304.9E6	20.151	23.933
18)	B Endrin al...	6.437	7.008	10900430	132.2E6	11.685	11.330
19)	B Endosulfa...	6.651	7.231	30495941	412.7E6	29.125	29.673
20)	A Methoxychlor	6.909	7.555	5193169	46725567	8.822	7.000
21)	B Endrin ke...	7.143	7.702	22886052	256.4E6	18.358	18.894

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

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