

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050621\
 Data File : PD062744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2021 21:43
 Operator : AR\AJ
 Sample : M2214-19
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PT-PEST-SOIL

Manual Integrations
 APPROVED

Ankita
 5/6/2021 4:16:37 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 08:53:03 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	3.970	17675058	281.4E6	19.877	24.304
2)	SA Decachlor...	8.202	9.031	21903653	236.0E6	20.689	20.453
Target Compounds							
2)	A alpha-BHC	3.878	4.360	765.3E6	8338.8E6	550.301	433.136
3)	MA gamma-BHC...	4.162	4.644	949.0E6	10051.1E6	726.242	581.517
4)	MA Heptachlor	4.463	5.153	704.6E6	7777.9E6	554.962	443.136
5)	MB Aldrin	4.712	5.457	1194.3E6	12655.7E6	991.914	756.717
6)	B beta-BHC	4.412	4.815	383.2E6	4269.1E6	639.669	559.788
7)	B delta-BHC	4.617	5.030	500.8E6	5224.4E6	371.444	289.424m
8)	B Heptachlo...	5.155	5.843	753.5E6	7930.5E6	651.181	496.451
9)	A Endosulfan I	5.494	6.200	579.7E6	6357.0E6	529.139	430.680
10)	B gamma-Chl...	5.382	6.078	593.1E6	6532.5E6	503.919	410.560
11)	B alpha-Chl...	5.440	6.150	320.2E6	3665.5E6	276.436	240.106
12)	B 4,4'-DDE	5.605	6.307	999.3E6	10534.5E6	869.049	665.138
13)	MA Dieldrin	5.737	6.457	248.3E6	2896.4E6	206.781	179.262
14)	MA Endrin	5.995	6.674	281.4E6	3047.3E6	253.153	216.744
15)	B Endosulfa...	6.269	6.883	754.8E6	7867.3E6	724.562	588.915
16)	A 4,4'-DDD	6.120	6.797	1107.1E6	11351.1E6	1162.642m	878.459
17)	MA 4,4'-DDT	6.362	7.095	479.9E6	5748.9E6	499.841	451.313
18)	B Endrin al...	6.437	7.007	200.0E6	2261.7E6	214.436	193.846
19)	B Endosulfa...	6.652	7.231	628.8E6	6980.9E6	600.503	501.935
20)	A Methoxychlor	6.909	7.554	81962962	880.0E6	139.232	131.841
21)	B Endrin ke...	7.143	7.701	478.1E6	4521.2E6	383.500	333.161

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

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