

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010622\
 Data File : PD067623.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2022 11:18
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/06/2022
 Supervised By : Ankita Jodhani 01/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 00:10:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PD122821.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 28 03:00:50 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.436	3.961	84257828	317.9E6	46.366	48.172
28)	SA Decachlor...	8.160	9.019	36476406	210.2E6	41.064	44.232
Target Compounds							
2)	A alpha-BHC	3.873	4.354	136.3E6	447.1E6	47.277	48.187m
3)	MA gamma-BHC...	4.155	4.641	123.8E6	422.8E6	46.538	50.164
4)	MA Heptachlor	4.447	5.141	124.1E6	363.0E6	45.622	47.317
5)	MB Aldrin	4.692	5.444	129.4E6	349.1E6	46.756	47.084
6)	B beta-BHC	4.404	4.818	49310804	179.6E6	44.869	46.057m
7)	B delta-BHC	4.606	5.033	119.4E6	373.7E6	46.266	49.859m
8)	B Heptachlo...	5.132	5.833	111.2E6	227.1E6	45.121m	42.542
9)	A Endosulfan I	5.469	6.190	105.3E6	288.6E6	47.322	47.669
10)	B gamma-Chl...	5.355	6.067	113.5E6	307.2E6	45.909m	47.355
11)	B alpha-Chl...	5.415	6.138	112.0E6	305.5E6	46.338	47.134
12)	B 4,4'-DDE	5.579	6.299	104.6E6	299.2E6	47.239	48.570
13)	MA Dieldrin	5.712	6.448	111.0E6	317.0E6	45.969	47.722
14)	MA Endrin	5.968	6.667	90347303	246.0E6	43.009	44.383
15)	B Endosulfa...	6.241	6.882	86986274	273.1E6	43.377	45.945
16)	A 4,4'-DDD	6.093	6.794	82564312	254.4E6	48.058	50.812
17)	MA 4,4'-DDT	6.332	7.091	76779147	250.9E6	46.988	46.887
18)	B Endrin al...	6.410	7.007	66365493	218.2E6	43.673	48.371
19)	B Endosulfa...	6.622	7.230	73180726	259.4E6	45.328	47.465
20)	A Methoxychlor	6.879	7.554	37905638	137.4E6	44.654	47.368
21)	B Endrin ke...	7.113	7.702	80492621	303.3E6	47.032	48.326
22)	Mirex	7.293	8.149	53393271	202.9E6	44.639	46.718

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

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