

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070723\
 Data File : PD076383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2023 17:51
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/07/2023
 Supervised By : Ankita Jodhani 07/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 21:49:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070423.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 05 05:21:22 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.545	2.766	157.9E6	76858011	48.197	48.383
28)	SA Decachlor...	9.085	7.908	164.3E6	67363398	46.217	53.526
Target Compounds							
2)	A alpha-BHC	4.002	3.267	287.2E6	117.3E6	49.583	48.679
3)	MA gamma-BHC...	4.335	3.597	259.4E6	107.3E6	49.545	48.217
4)	MA Heptachlor	4.926	3.937	263.7E6	106.3E6	47.936	46.794
5)	MB Aldrin	5.269	4.217	259.8E6	104.1E6	48.587	46.974
6)	B beta-BHC	4.531	3.894	103.2E6	44454116	49.231	49.988
7)	B delta-BHC	4.780	4.124	260.5E6	106.8E6	50.677	50.803
8)	B Heptachlo...	5.696	4.719	229.0E6	93852668	47.531	46.944
9)	A Endosulfan I	6.083	5.089	213.9E6	87394407	47.940	46.668
10)	B gamma-Chl...	5.953	4.970	235.4E6	94966722	48.399	47.693
11)	B alpha-Chl...	6.033	5.034	230.5E6	93617011	47.970	47.110
12)	B 4,4'-DDE	6.204	5.223	213.4E6	85741617	50.267	55.783
13)	MA Dieldrin	6.359	5.354	226.3E6	93413393	48.367	47.426
14)	MA Endrin	6.590	5.630	185.8E6	81785713	46.677	46.335
15)	B Endosulfa...	6.809	5.924	178.2E6	75130220	47.994	48.418
16)	A 4,4'-DDD	6.723	5.777	174.7E6	72160066	51.994	59.706
17)	MA 4,4'-DDT	7.038	6.029	169.5E6	67618316	48.206	55.870
18)	B Endrin al...	6.938	6.104	137.7E6	58758051	50.249m	51.415
19)	B Endosulfa...	7.174	6.327	175.7E6	76338789	47.554	50.242
20)	A Methoxychlor	7.514	6.604	87956103	36571466	46.020	57.268
21)	B Endrin ke...	7.661	6.833	201.2E6	88663229	48.188	50.727
22)	Mirex	8.136	7.015	143.0E6	67814097	45.244	45.750

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

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