

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070723\
 Data File : PD076367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2023 12:00
 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 21:29:44 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...	3.551	2.766	155.3E6	76568816	47.400	48.201
28)	SA Decachlor...	9.090	7.909	171.1E6	66744413	48.130	53.034
Target Compounds							
2)	A alpha-BHC	4.008	3.268	283.1E6	116.1E6	48.871	48.185
3)	MA gamma-BHC...	4.341	3.598	256.1E6	106.0E6	48.921	47.626
4)	MA Heptachlor	4.932	3.938	262.0E6	106.0E6	47.633	46.647
5)	MB Aldrin	5.275	4.218	257.1E6	103.0E6	48.094	46.484
6)	B beta-BHC	4.537	3.895	102.2E6	43130888	48.773	48.500
7)	B delta-BHC	4.786	4.125	255.7E6	103.8E6	49.752	49.374
8)	B Heptachlo...	5.702	4.720	225.8E6	92675921	46.868	46.355
9)	A Endosulfan I	6.089	5.091	213.0E6	86775369	47.749	46.338
10)	B gamma-Chl...	5.959	4.971	233.3E6	93497785	47.977	46.956
11)	B alpha-Chl...	6.038	5.035	229.2E6	92386525	47.714	46.491
12)	B 4,4'-DDE	6.210	5.224	209.7E6	81172667	49.410	52.810
13)	MA Dieldrin	6.364	5.356	225.2E6	92431708	48.142	46.927
14)	MA Endrin	6.594	5.632	183.3E6	81294926	46.050	46.057
15)	B Endosulfa...	6.814	5.926	179.8E6	74463702	48.425	47.988
16)	A 4,4'-DDD	6.728	5.780	173.1E6	67525135	51.511	55.871
17)	MA 4,4'-DDT	7.043	6.031	172.3E6	66341732	49.007	54.815
18)	B Endrin al...	6.942	6.106	139.5E6	58514005	50.896m	51.201
19)	B Endosulfa...	7.179	6.328	179.0E6	75387711	48.454	49.616
20)	A Methoxychlor	7.518	6.607	90074630	34797730	47.128	54.490
21)	B Endrin ke...	7.665	6.836	205.3E6	88031546	49.189	50.365
22)	Mirex	8.140	7.017	147.0E6	67968258	46.535	45.854

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

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