

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072622\
 Data File : PL076647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2022 08:45
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/26/2022
 Supervised By : Ankita Jodhani 07/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 08:58:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:22:48 2022
 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...	3.422	2.640	54862516	142.6E6	53.160	48.078
28)	SA Decachlor...	8.911	7.750	43691180	110.7E6	49.539	43.121
Target Compounds							
2)	A alpha-BHC	3.887	3.134	77873272	205.0E6	53.998	49.089
3)	MA gamma-BHC...	4.222	3.459	74291811	186.1E6	55.022	48.833
4)	MA Heptachlor	4.799	3.793	70924203	183.8E6	52.849	48.676
5)	MB Aldrin	5.139	4.068	63006922	169.1E6	52.457	48.076
6)	B beta-BHC	4.434	3.757	31633029	78808122	53.010	46.477
7)	B delta-BHC	4.677	3.982	61543981	189.6E6	55.523	49.723
8)	B Heptachlo...	5.572	4.568	58197333	152.9E6	52.192	48.214
9)	A Endosulfan I	5.958	4.934	53395256	138.2E6	51.686	47.760
10)	B gamma-Chl...	5.827	4.818	57817123	154.0E6	52.145	48.105
11)	B alpha-Chl...	5.904	4.881	57443876	150.0E6	51.923	48.060
12)	B 4,4'-DDE	6.083	5.075	51046638	142.7E6	52.007	48.025
13)	MA Dieldrin	6.235	5.197	54316719	147.0E6	51.609	47.369m
14)	MA Endrin	6.467	5.470	48428091	123.1E6	50.415	49.052
15)	B Endosulfa...	6.694	5.766	46292267	110.6E6	51.578	46.106
16)	A 4,4'-DDD	6.607	5.628	43848745	109.4E6	52.598	46.188
17)	MA 4,4'-DDT	6.918	5.877	45115916	111.1E6	49.647	46.247
18)	B Endrin al...	6.825	5.945	37023805	86673777	50.785	46.004
19)	B Endosulfa...	7.058	6.168	45698229	113.0E6	50.816	45.957
20)	A Methoxychlor	7.399	6.455	25261047	58270402	49.921	44.552
21)	B Endrin ke...	7.546	6.669	51148949	115.5E6	50.018	42.550
22)	Mirex	8.007	6.846	37786935	86275761	48.852	43.021

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

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