

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072822\
 Data File : PL076720.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2022 20:12
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/28/2022
 Supervised By : Ankita Jodhani 07/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 02:39:24 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...	3.421	2.642	51722525	140.5E6	50.117	47.352
28)	SA Decachlor...	8.910	7.748	42845721	116.6E6	48.581	45.420
Target Compounds							
2)	A alpha-BHC	3.885	3.135	73684400	202.5E6	51.093	48.508
3)	MA gamma-BHC...	4.220	3.460	68953294	183.9E6	51.069	48.249
4)	MA Heptachlor	4.796	3.794	66759583	179.1E6	49.746	47.424
5)	MB Aldrin	5.137	4.069	61014064	167.4E6	50.798	47.576
6)	B beta-BHC	4.432	3.758	30172912	76850978	50.563	45.322
7)	B delta-BHC	4.675	3.983	58534006	185.8E6	52.808	48.724
8)	B Heptachlo...	5.569	4.568	59349023	150.8E6	53.225	47.544
9)	A Endosulfan I	5.956	4.934	52213057	137.0E6	50.541	47.342
10)	B gamma-Chl...	5.825	4.817	56817272	153.7E6	51.244	48.024
11)	B alpha-Chl...	5.902	4.880	56076171	151.1E6	50.686	48.414
12)	B 4,4'-DDE	6.081	5.074	49537463	142.7E6	50.469	47.999
13)	MA Dieldrin	6.233	5.196	53293881	152.3E6	50.637	49.068m
14)	MA Endrin	6.464	5.470	48909847	122.6E6	50.917	48.838
15)	B Endosulfa...	6.691	5.765	45153792	114.5E6	50.310m	47.757
16)	A 4,4'-DDD	6.604	5.626	43487679	117.9E6	52.165m	49.752
17)	MA 4,4'-DDT	6.916	5.876	42638700	108.4E6	46.921	45.119
18)	B Endrin al...	6.823	5.944	36894245	89415574	50.607	47.459
19)	B Endosulfa...	7.055	6.167	45185138	116.2E6	50.245	47.261
20)	A Methoxychlor	7.397	6.454	24743840	57499457	48.899	43.963
21)	B Endrin ke...	7.544	6.666	50556386	120.6E6	49.439	44.450m
22)	Mirex	8.005	6.845	37199768	91772297	48.093	45.762

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

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