

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091522\
 Data File : PL077792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2022 20:31
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/16/2022
 Supervised By : Ankita Jodhani 09/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 03:55:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 13 13:26:11 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...	3.415	2.624	85300187	153.5E6	53.213	51.709
2)	SA Decachlor...	8.905	7.721	64079572	112.4E6	49.581	44.785m
Target Compounds							
2)	A alpha-BHC	3.880	3.117	127.7E6	239.9E6	53.814	52.899
3)	MA gamma-BHC...	4.216	3.441	117.2E6	214.5E6	52.966	53.123
4)	MA Heptachlor	4.791	3.772	105.8E6	189.7E6	47.784	47.893
5)	MB Aldrin	5.131	4.047	102.6E6	198.8E6	51.625	52.383
6)	B beta-BHC	4.428	3.740	50505760	84143610	51.967	50.542
7)	B delta-BHC	4.672	3.963	106.5E6	214.7E6	51.857	52.919
8)	B Heptachlo...	5.563	4.546	89404659	174.6E6	51.285m	51.631
9)	A Endosulfan I	5.950	4.911	81845863	152.9E6	50.782	48.461
10)	B gamma-Chl...	5.820	4.795	91733317	174.4E6	52.392	51.161
11)	B alpha-Chl...	5.897	4.857	88195428	164.7E6	51.059	49.724
12)	B 4,4'-DDE	6.077	5.050	79635638	162.8E6	50.027	50.030m
13)	MA Dieldrin	6.228	5.173	79572058	168.1E6	49.300	50.696m
14)	MA Endrin	6.460	5.446	66254759	144.4E6	47.907	50.627
15)	B Endosulfa...	6.688	5.743	64057797	130.9E6	46.373	49.668
16)	A 4,4'-DDD	6.601	5.602	59802647	135.4E6	51.076	52.266m
17)	MA 4,4'-DDT	6.911	5.851	54024944	115.9E6	42.636	43.975m
18)	B Endrin al...	6.819	5.922	50502701	99007480	47.758	47.979
19)	B Endosulfa...	7.052	6.144	61805527	131.4E6	48.263	48.870
20)	A Methoxychlor	7.393	6.429	28577640	61355526	43.270	44.804m
21)	B Endrin ke...	7.539	6.644	66414773	149.1E6	48.064m	49.232
22)	Mirex	8.000	6.820	50945164	101.5E6	48.520	47.233

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

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