

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072822\
 Data File : PL076697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2022 11:59
 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 00:06:23 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	2.642	52838637	136.2E6	51.199	45.933
28)	SA Decachlor...	8.914	7.750	43487018	113.4E6	49.308	44.183
Target Compounds							
2)	A alpha-BHC	3.886	3.136	75311756	196.9E6	52.222	47.162
3)	MA gamma-BHC...	4.222	3.460	70273016	178.8E6	52.046	46.911
4)	MA Heptachlor	4.798	3.795	68604334	174.3E6	51.120	46.164
5)	MB Aldrin	5.139	4.070	62332747	162.1E6	51.895	46.070
6)	B beta-BHC	4.433	3.759	31065893	75044205	52.060	44.257
7)	B delta-BHC	4.677	3.983	59326145	180.7E6	53.522	47.397
8)	B Heptachlo...	5.572	4.569	60739532	145.3E6	54.472	45.815
9)	A Endosulfan I	5.958	4.935	53689252	131.7E6	51.970	45.503
10)	B gamma-Chl...	5.827	4.819	58540834	148.4E6	52.798	46.355
11)	B alpha-Chl...	5.904	4.882	57614141	146.0E6	52.077	46.787
12)	B 4,4'-DDE	6.083	5.076	51004926	137.2E6	51.964	46.164
13)	MA Dieldrin	6.235	5.198	54684131	147.9E6	51.958	47.658m
14)	MA Endrin	6.467	5.471	51269525	120.1E6	53.373	47.841
15)	B Endosulfa...	6.695	5.767	47470805	112.3E6	52.891	46.824
16)	A 4,4'-DDD	6.607	5.628	44256870	115.0E6	53.088m	48.561
17)	MA 4,4'-DDT	6.919	5.878	44686156	107.7E6	49.174	44.822
18)	B Endrin al...	6.825	5.946	37808722	87477545	51.861	46.431
19)	B Endosulfa...	7.058	6.169	46270864	114.8E6	51.452	46.679
20)	A Methoxychlor	7.400	6.455	25259115	58353698	49.917	44.616
21)	B Endrin ke...	7.548	6.668	50762011	121.5E6	49.640	44.779m
22)	Mirex	8.008	6.847	37879428	92059556	48.971	45.905

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

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