

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072922\
 Data File : PL076724.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 09:35
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/29/2022
 Supervised By : Ankita Jodhani 07/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 23:59:32 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...	3.427	2.643	57481851	142.6E6	55.698	48.068
28)	SA Decachlor...	8.921	7.756	45267660	119.4E6	51.327	46.521
Target Compounds							
2)	A alpha-BHC	3.892	3.137	81691089	204.5E6	56.645	48.978
3)	MA gamma-BHC...	4.228	3.463	78168622	184.2E6	57.894	48.335
4)	MA Heptachlor	4.804	3.797	73290622	180.3E6	54.612	47.764
5)	MB Aldrin	5.146	4.073	66423244	167.9E6	55.301	47.719
6)	B beta-BHC	4.439	3.761	32289535	79202060	54.110	46.709
7)	B delta-BHC	4.684	3.986	64688394	187.7E6	58.360	49.217
8)	B Heptachlo...	5.578	4.572	58536338	150.2E6	52.496	47.361
9)	A Endosulfan I	5.964	4.939	56844318	138.7E6	55.024	47.939
10)	B gamma-Chl...	5.833	4.822	61457255	152.5E6	55.428	47.663
11)	B alpha-Chl...	5.911	4.885	61123015	148.3E6	55.248	47.518
12)	B 4,4'-DDE	6.090	5.079	55194910	143.0E6	56.233	48.127
13)	MA Dieldrin	6.242	5.203	57699992	146.5E6	54.824	47.227
14)	MA Endrin	6.473	5.476	46817782	113.7E6	48.739	45.275
15)	B Endosulfa...	6.700	5.771	48430395	118.2E6	53.960	49.272
16)	A 4,4'-DDD	6.614	5.632	47559683	122.2E6	57.050	51.591
17)	MA 4,4'-DDT	6.924	5.881	44666787	107.7E6	49.153	44.835
18)	B Endrin al...	6.832	5.950	39795274	90132425	54.586	47.840
19)	B Endosulfa...	7.065	6.174	49189422	118.5E6	54.698	48.171
20)	A Methoxychlor	7.405	6.460	24864563	56807461	49.137	43.434
21)	B Endrin ke...	7.551	6.675	56360341	135.0E6	55.114m	49.754
22)	Mirex	8.014	6.852	40083258	92683199	51.821	46.216

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

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