

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072922\
 Data File : PL076740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 15:34
 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 29 00:08:42 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	2.643	58159509	148.6E6	56.354	50.113
28)	SA Decachlor...	8.917	7.753	47131707	126.5E6	53.441	49.295
Target Compounds							
2)	A alpha-BHC	3.887	3.137	82410250	215.5E6	57.144	51.604
3)	MA gamma-BHC...	4.223	3.462	76443924	195.6E6	56.616	51.321
4)	MA Heptachlor	4.800	3.796	73479117	188.8E6	54.753	50.006
5)	MB Aldrin	5.140	4.072	67850180	177.3E6	56.489	50.396
6)	B beta-BHC	4.434	3.760	33065943	83781589	55.411	49.410
7)	B delta-BHC	4.678	3.985	60905355	197.2E6	54.947	51.706
8)	B Heptachlo...	5.573	4.571	62378269	158.5E6	55.941	49.958
9)	A Endosulfan I	5.959	4.937	57895209	146.0E6	56.041	50.454
10)	B gamma-Chl...	5.829	4.820	62546703	161.2E6	56.411	50.370
11)	B alpha-Chl...	5.906	4.883	62129104	157.0E6	56.158	50.308
12)	B 4,4'-DDE	6.085	5.077	56155373	152.1E6	57.212	51.177
13)	MA Dieldrin	6.237	5.201	59227125	154.9E6	56.275	49.906
14)	MA Endrin	6.469	5.473	48370652	119.2E6	50.355	47.484
15)	B Endosulfa...	6.696	5.769	49501298	124.2E6	55.153	51.800
16)	A 4,4'-DDD	6.609	5.630	48657934	127.3E6	58.367	53.720
17)	MA 4,4'-DDT	6.920	5.879	46579975	115.0E6	51.258	47.850
18)	B Endrin al...	6.828	5.949	40729270	95405636	55.867	50.639
19)	B Endosulfa...	7.060	6.171	50196832	124.8E6	55.818	50.737
20)	A Methoxychlor	7.401	6.458	25486499	60323419	50.366	46.122
21)	B Endrin ke...	7.548	6.672	57436212	142.2E6	56.166m	52.409
22)	Mirex	8.010	6.849	41203307	99718528	53.269	49.724

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

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