

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101222\
 Data File : PL078309.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2022 22:38
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/13/2022
 Supervised By : Ankita Jodhani 10/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 01:00:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101222.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 12 15:30:54 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...	3.412	2.620	86911908	135.7E6	52.590	51.330
28)	SA Decachlor...	8.899	7.713	77436135	110.7E6	50.159	50.925
Target Compounds							
2)	A alpha-BHC	3.877	3.112	129.5E6	215.4E6	51.484	51.760
3)	MA gamma-BHC...	4.213	3.436	118.2E6	191.0E6	50.695	54.800
4)	MA Heptachlor	4.788	3.766	115.4E6	185.2E6	51.938	51.858
5)	MB Aldrin	5.128	4.040	105.0E6	176.2E6	50.129	51.784
6)	B beta-BHC	4.425	3.736	50720295	75374831	50.995	51.127
7)	B delta-BHC	4.670	3.958	105.7E6	191.5E6	57.498	51.814
8)	B Heptachlo...	5.560	4.539	92243844	154.2E6	60.587m	52.346
9)	A Endosulfan I	5.947	4.903	87483435	143.3E6	52.113	51.941
10)	B gamma-Chl...	5.817	4.787	97155851	154.9E6	54.527	51.745
11)	B alpha-Chl...	5.894	4.850	94310528	150.1E6	52.666	52.120
12)	B 4,4'-DDE	6.073	5.044	87297603	148.2E6	51.798	51.854
13)	MA Dieldrin	6.224	5.166	87374808	158.5E6	50.784	54.096
14)	MA Endrin	6.457	5.439	76240755	130.0E6	51.093	56.459
15)	B Endosulfa...	6.684	5.735	71981244	121.7E6	53.694	49.717
16)	A 4,4'-DDD	6.598	5.597	66055003	118.7E6	53.645	53.294
17)	MA 4,4'-DDT	6.908	5.844	71959143	120.4E6	49.154	53.061
18)	B Endrin al...	6.816	5.915	58157850	94163729	50.820	50.890
19)	B Endosulfa...	7.049	6.137	71051689	123.5E6	49.814	51.305
20)	A Methoxychlor	7.390	6.422	37604236	63426994	49.629	50.219
21)	B Endrin ke...	7.537	6.636	79790372	129.0E6	51.145	48.698
22)	Mirex	7.996	6.811	59502134	96827766	50.377	50.331

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

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