

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032222\
 Data File : PL073592.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2022 21:05
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/23/2022
 Supervised By :mohammad ahmed 03/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 04:41:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 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...	4.641	5.492	16670533	91443404	52.049	55.716
28)	SA Decachlor...	10.415	11.331	24558977	86737846	48.297	48.506
Target Compounds							
2)	A alpha-BHC	5.349	6.055	21621828	130.7E6	52.454	58.105
3)	MA gamma-BHC...	5.772	6.444	21447422	120.3E6	51.416	56.358
4)	MA Heptachlor	6.184	7.103	21972004	123.0E6	48.697	52.490
5)	MB Aldrin	6.509	7.471	21042804	116.8E6	50.930	55.730
6)	B beta-BHC	6.152	6.680	10878199	55380234	52.833	53.129
7)	B delta-BHC	6.414	6.948	21362995	118.6E6	53.188	55.082
8)	B Heptachlo...	7.086	7.927	21616948	107.6E6	50.158	53.882
9)	A Endosulfan I	7.489	8.326	20749401	96804740	50.581	53.032
10)	B gamma-Chl...	7.364	8.193	22137808	107.3E6	50.624	52.545m
11)	B alpha-Chl...	7.433	8.276	22234420	106.3E6	50.312	53.151m
12)	B 4,4'-DDE	7.647	8.461	18340977	94418721	51.112	52.678
13)	MA Dieldrin	7.776	8.612	21410573	96032123	51.391	52.057
14)	MA Endrin	8.067	8.846	19117419	73627610	49.271	47.828
15)	B Endosulfa...	8.377	9.068	19658803	77098195	50.294	50.200m
16)	A 4,4'-DDD	8.232	8.987	17596194	77589475	54.186	53.154m
17)	MA 4,4'-DDT	8.494	9.307	16052014	69832408	42.445	42.723
18)	B Endrin al...	8.565	9.201	15476105	59779257	48.937	48.747m
19)	B Endosulfa...	8.795	9.440	21172279	78566732	50.121m	49.850
20)	A Methoxychlor	9.089	9.786	10671512	36480034	41.599	40.485
21)	B Endrin ke...	9.316	9.928	25822852	84593483	52.783	51.250
22)	Mirex	9.504	10.404	22491999	65395915	47.697	48.140

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

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