

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031822\
 Data File : PL073489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2022 20:21
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/21/2022
 Supervised By :mohammad ahmed 03/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 01:17:49 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...	4.642	5.492	14604519	82734747	45.598	50.410
28)	SA Decachlor...	10.416	11.332	22489368	80423197	44.227	44.975
Target Compounds							
2)	A alpha-BHC	5.350	6.055	19030279	117.9E6	46.167	52.406
3)	MA gamma-BHC...	5.774	6.444	19034767	110.6E6	45.632	51.781
4)	MA Heptachlor	6.186	7.103	20488904	120.7E6	45.410	51.513
5)	MB Aldrin	6.511	7.471	18617965	109.0E6	45.061	52.033
6)	B beta-BHC	6.154	6.680	9618731	51010877	46.716	48.937
7)	B delta-BHC	6.416	6.947	18544911	109.4E6	46.172	50.779
8)	B Heptachlo...	7.088	7.927	19231317	102.7E6	44.622	51.421
9)	A Endosulfan I	7.491	8.327	18317736	92477971	44.654	50.662
10)	B gamma-Chl...	7.365	8.193	19408714	103.5E6	44.383	50.658m
11)	B alpha-Chl...	7.435	8.277	19620740	102.0E6	44.398	51.007
12)	B 4,4'-DDE	7.649	8.461	15962626	91018985	44.484	50.781
13)	MA Dieldrin	7.777	8.612	19134720	92251748	45.928	50.008
14)	MA Endrin	8.069	8.846	17518433	75807699	45.150	49.244
15)	B Endosulfa...	8.379	9.070	17257052	75434490	44.150	49.116
16)	A 4,4'-DDD	8.234	8.989	14274962	74694691	43.958	51.171
17)	MA 4,4'-DDT	8.496	9.307	16358573	77728828	43.256	47.554
18)	B Endrin al...	8.568	9.201	13972676	59599404	44.183	48.601m
19)	B Endosulfa...	8.799	9.440	18605015	75669788	44.044	48.012
20)	A Methoxychlor	9.092	9.786	10894376	41172598	42.467	45.693
21)	B Endrin ke...	9.318	9.928	22090610	79090371	45.154	47.916
22)	Mirex	9.506	10.404	20309943	64108012	43.069	47.192

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

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