

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042622\
 Data File : PL074363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2022 09:53
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/27/2022
 Supervised By :mohammad ahmed 04/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 18:59:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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...	4.635	5.490	17090845	92698725	52.895	51.991
28)	SA Decachlor...	10.405	11.333	26080913	93828021	50.153	53.121
Target Compounds							
2)	A alpha-BHC	5.343	6.053	21945456	134.7E6	52.293	53.505
3)	MA gamma-BHC...	5.766	6.442	21522407	126.5E6	51.317	53.433
4)	MA Heptachlor	6.177	7.101	22408513	132.5E6	49.746	50.805
5)	MB Aldrin	6.502	7.469	20972824	126.3E6	50.531	53.771
6)	B beta-BHC	6.147	6.679	10771838	58156085	52.719	51.602
7)	B delta-BHC	6.408	6.947	21355388	127.6E6	51.624	52.265
8)	B Heptachlo...	7.078	7.926	21649816	117.8E6	50.473	52.321
9)	A Endosulfan I	7.482	8.326	20980083	108.1E6	51.156	54.935
10)	B gamma-Chl...	7.355	8.194	22149222	119.0E6	50.501	53.350
11)	B alpha-Chl...	7.426	8.276	22260587	116.5E6	50.389	54.104
12)	B 4,4'-DDE	7.639	8.461	18489336	112.1E6	50.681	56.294
13)	MA Dieldrin	7.767	8.611	20889628	109.8E6	48.629	54.774
14)	MA Endrin	8.058	8.846	19102919	89014633	47.024	52.557
15)	B Endosulfa...	8.370	9.070	19901176	88928295	48.285	51.190
16)	A 4,4'-DDD	8.224	8.989	17022768	88292749	52.714	57.385
17)	MA 4,4'-DDT	8.486	9.308	16251849	84000178	43.967	47.386
18)	B Endrin al...	8.558	9.203	15305162	66477618	47.303	51.468
19)	B Endosulfa...	8.789	9.440	21375926	89628960	50.058	53.853
20)	A Methoxychlor	9.081	9.788	10367655	41784560	41.760	43.442
21)	B Endrin ke...	9.306	9.929	26112952	97692021	53.450m	56.439
22)	Mirex	9.495	10.405	23116035	73406158	49.562	53.293

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

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