

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032122\
 Data File : PL073529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2022 16:47
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/22/2022
 Supervised By :mohammad ahmed 03/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 01:31:46 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	5.491	15825919	87563182	49.412	53.352
28)	SA Decachlor...	10.417	11.331	22789917	80969591	44.818	45.281
Target Compounds							
2)	A alpha-BHC	5.351	6.055	20552363	124.9E6	49.860	55.526
3)	MA gamma-BHC...	5.774	6.444	20367241	116.3E6	48.826	54.483
4)	MA Heptachlor	6.186	7.102	21289447	121.4E6	47.184	51.812
5)	MB Aldrin	6.511	7.470	19756343	112.0E6	47.817	53.440
6)	B beta-BHC	6.154	6.679	10373915	53742629	50.384	51.558
7)	B delta-BHC	6.416	6.947	20016042	113.4E6	49.835	52.674
8)	B Heptachlo...	7.088	7.926	20306838	103.8E6	47.118	51.985
9)	A Endosulfan I	7.491	8.327	19445932	92323605	47.404	50.577
10)	B gamma-Chl...	7.365	8.194	20660833	103.2E6	47.246	50.532
11)	B alpha-Chl...	7.435	8.277	20747868	100.9E6	46.948	50.435
12)	B 4,4'-DDE	7.649	8.461	17092131	91822697	47.632	51.230
13)	MA Dieldrin	7.777	8.612	19602469	92546439	47.051	50.168
14)	MA Endrin	8.069	8.846	17893917	73766987	46.118	47.919
15)	B Endosulfa...	8.379	9.069	18309786	73922487	46.843	48.132
16)	A 4,4'-DDD	8.234	8.988	15652398	72474709	48.200	49.650
17)	MA 4,4'-DDT	8.496	9.307	16369110	73844669	43.284	45.178
18)	B Endrin al...	8.568	9.201	14419622	58220646	45.596	47.476m
19)	B Endosulfa...	8.799	9.439	19484569	75016356	46.126	47.597
20)	A Methoxychlor	9.092	9.786	10799113	38354196	42.096	42.565
21)	B Endrin ke...	9.318	9.928	23817932	79698002	48.685	48.285
22)	Mirex	9.506	10.404	21100170	63470533	44.745	46.723

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

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