

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031822\
 Data File : PL073474.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2022 16:13
 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 00:54:22 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	15691201	88582829	48.991	53.973
28)	SA Decachlor...	10.417	11.331	23544419	84105522	46.302	47.034
Target Compounds							
2)	A alpha-BHC	5.350	6.055	20425556	127.5E6	49.552	56.658
3)	MA gamma-BHC...	5.774	6.443	20429922	119.3E6	48.977	55.878
4)	MA Heptachlor	6.186	7.102	21968222	130.1E6	48.688	55.513
5)	MB Aldrin	6.511	7.470	20103363	117.6E6	48.656	56.121
6)	B beta-BHC	6.154	6.680	10322607	54760196	50.135	52.534
7)	B delta-BHC	6.415	6.947	20032915	118.1E6	49.877	54.842
8)	B Heptachlo...	7.087	7.926	20606219	109.4E6	47.813	54.763
9)	A Endosulfan I	7.491	8.326	19650553	99348644	47.903	54.426
10)	B gamma-Chl...	7.365	8.193	20869315	109.4E6	47.723	53.559m
11)	B alpha-Chl...	7.435	8.277	21081233	108.8E6	47.702	54.405
12)	B 4,4'-DDE	7.649	8.461	17161019	97266460	47.824	54.267
13)	MA Dieldrin	7.777	8.611	20332382	98819785	48.803	53.569
14)	MA Endrin	8.068	8.846	18804487	81163838	48.465	52.724
15)	B Endosulfa...	8.379	9.069	18498117	79942216	47.325	52.051
16)	A 4,4'-DDD	8.234	8.988	15370450	78283657	47.332	53.630
17)	MA 4,4'-DDT	8.496	9.306	17543893	83319542	46.390	50.975
18)	B Endrin al...	8.568	9.201	14996361	63479771	47.420	51.765m
19)	B Endosulfa...	8.798	9.439	19900322	79832811	47.110	50.653
20)	A Methoxychlor	9.092	9.786	11642029	43302775	45.382	48.057
21)	B Endrin ke...	9.318	9.927	23537172	84254296	48.111	51.045
22)	Mirex	9.505	10.405	21427430	67496334	45.439	49.686

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

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