

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031822\
 Data File : PL073503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2022 03:29
 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 21 02:56:16 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	14732021	82055138	45.996	49.996
28) SA Decachlor...	10.418	11.332	22829018	80959455	44.895	45.275
Target Compounds						
2) A alpha-BHC	5.351	6.055	19325047	117.3E6	46.882	52.136
3) MA gamma-BHC...	5.774	6.444	19286140	110.0E6	46.235	51.499
4) MA Heptachlor	6.186	7.103	20801156	119.7E6	46.102	51.105
5) MB Aldrin	6.511	7.471	19006085	109.2E6	46.001	52.143
6) B beta-BHC	6.155	6.680	9824704	50822400	47.717	48.756
7) B delta-BHC	6.416	6.948	18849140	108.5E6	46.930	50.365
8) B Heptachlo...	7.088	7.927	19585578	103.5E6	45.444	51.799
9) A Endosulfan I	7.491	8.328	18652561	93832948	45.470	51.404
10) B gamma-Chl...	7.365	8.194	19748982	103.9E6	45.161	50.848m
11) B alpha-Chl...	7.436	8.278	19988890	103.1E6	45.231	51.532
12) B 4,4'-DDE	7.649	8.462	16228823	91269485	45.226	50.921
13) MA Dieldrin	7.777	8.612	19039584	92673673	45.700m	50.237
14) MA Endrin	8.069	8.847	17635717	74940859	45.452	48.681
15) B Endosulfa...	8.379	9.070	17590089	75774944	45.002	49.338
16) A 4,4'-DDD	8.235	8.988	14705672	72102920	45.285	49.395m
17) MA 4,4'-DDT	8.497	9.308	16403382	76485901	43.374	46.794
18) B Endrin al...	8.568	9.201	14309407	59273127	45.247	48.334m
19) B Endosulfa...	8.799	9.440	18928409	75579164	44.809	47.954
20) A Methoxychlor	9.092	9.787	10960340	40312909	42.725	44.739
21) B Endrin ke...	9.318	9.929	22582680	79463754	46.160	48.143
22) Mirex	9.507	10.405	20686754	63881423	43.869	47.025

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

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