

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122121\
 Data File : PL071559.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2021 17:11
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/22/2021
 Supervised By : mohammad ahmed 12/22/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 00:35:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 14:29:34 2021
 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...	4.562	5.498	21953740	56322701	46.316	47.278
28) SA Decachlor...	10.323	11.391	29796679	53311596	44.848	49.068
Target Compounds						
2) A alpha-BHC	5.268	6.079	31417044	83189088	49.400	48.374
3) MA gamma-BHC...	5.691	6.475	30656843	77484677	46.916	48.546
4) MA Heptachlor	6.097	7.121	33997275	78850289	49.212	49.398
5) MB Aldrin	6.421	7.491	30058950	71387215	48.815	48.877
6) B beta-BHC	6.075	6.733	14287334	35673657	50.034	44.567
7) B delta-BHC	6.333	6.999	30886595	74788752	49.385	48.947
8) B Heptachlo...	6.998	7.958	29792975	66224471	48.677	49.369
9) A Endosulfan I	7.401	8.363	28390446	60450719	48.902	50.366
10) B gamma-Chl...	7.275	8.227	30371001	65359882	48.929	50.548m
11) B alpha-Chl...	7.345	8.308	30465596	64480633	48.845	50.750
12) B 4,4'-DDE	7.560	8.498	27327382	61703259	50.074	51.801
13) MA Dieldrin	7.687	8.652	28742863	60877974	49.082	50.072
14) MA Endrin	7.978	8.891	26313240	51181055	48.042	50.519
15) B Endosulfa...	8.290	9.127	26106721	52255046	47.900	51.782
16) A 4,4'-DDD	8.145	9.038	23237849	47352658	49.372m	53.645
17) MA 4,4'-DDT	8.407	9.355	24082980	49813840	47.190	50.375
18) B Endrin al...	8.479	9.262	19351172	36817221	45.505	48.877
19) B Endosulfa...	8.709	9.499	25796618	49815093	44.933	50.827
20) A Methoxychlor	9.002	9.842	15004150	23391562	46.324	46.599
21) B Endrin ke...	9.227	9.996	31909541	52994539	48.381	50.395
22) Mirex	9.410	10.459	26902858	37682064	46.370	46.818

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

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