

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122721\
 Data File : PL071679.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2021 01:35
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/28/2021
 Supervised By :mohammad ahmed 12/29/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 02:46:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122721.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 27 14:06:28 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...	4.560	5.497	28661532	76549507	44.176	44.859
2)	SA Decachlor...	10.323	11.391	35649558	61049429	47.886	48.711
Target Compounds							
2)	A alpha-BHC	5.267	6.078	40767264	109.1E6	44.844	44.683
3)	MA gamma-BHC...	5.690	6.474	38738839	99885542	44.194	44.061
4)	MA Heptachlor	6.097	7.120	40428039	98167819	42.053	42.484
5)	MB Aldrin	6.420	7.491	38888220	94532276	43.553	42.904
6)	B beta-BHC	6.075	6.732	16352453	41438429	43.030	40.252
7)	B delta-BHC	6.333	6.998	37176636	89374413	43.191	42.383
8)	B Heptachlo...	6.999	7.958	36490413	83720919	43.222	42.560
9)	A Endosulfan I	7.401	8.363	33209689	72810848	43.407	42.755
10)	B gamma-Chl...	7.275	8.228	36733427	81994673	42.884	42.034
11)	B alpha-Chl...	7.345	8.308	36432255	78762837	42.895	42.259
12)	B 4,4'-DDE	7.561	8.498	32946741	76187351	44.213	43.047
13)	MA Dieldrin	7.687	8.652	35488865	78405913	43.087	42.255
14)	MA Endrin	7.978	8.891	30695507	60697972	41.258	40.276
15)	B Endosulfa...	8.290	9.126	32379477	65100335	45.004	43.785m
16)	A 4,4'-DDD	8.146	9.038	26905249	55982890	45.348	43.110
17)	MA 4,4'-DDT	8.406	9.354	28265887	57313527	43.844	41.979
18)	B Endrin al...	8.479	9.262	26020321	50758321	44.857	43.900
19)	B Endosulfa...	8.710	9.500	30038424	57293246	40.668	40.719
20)	A Methoxychlor	9.002	9.843	16592251	28400333	44.527	43.692
21)	B Endrin ke...	9.227	9.997	36243776	61067355	46.080	44.962
22)	Mirex	9.410	10.460	30818916	47769033	42.641	43.960

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

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