

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042022\
 Data File : PL074217.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2022 19:34
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/22/2022
 Supervised By :mohammad ahmed 04/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 02:55:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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...	4.636	5.489	16718396	92760229	51.742	52.026
28)	SA Decachlor...	10.405	11.330	24372728	92210275	46.868m	52.205
Target Compounds							
2)	A alpha-BHC	5.343	6.052	22263120	136.1E6	53.050	54.051
3)	MA gamma-BHC...	5.767	6.441	22072890	127.4E6	52.630	53.821
4)	MA Heptachlor	6.178	7.100	24197655	138.9E6	53.718	53.233
5)	MB Aldrin	6.503	7.468	21864821	127.3E6	52.680	54.183
6)	B beta-BHC	6.147	6.678	10929741	58442548	53.491	51.856
7)	B delta-BHC	6.409	6.945	22240833	128.0E6	53.764	52.425
8)	B Heptachlo...	7.080	7.924	22575163	116.1E6	52.630	51.575
9)	A Endosulfan I	7.482	8.325	21657857	105.3E6	52.808	53.494
10)	B gamma-Chl...	7.357	8.192	23007356	117.1E6	52.458	52.514
11)	B alpha-Chl...	7.426	8.275	23279260	114.5E6	52.695	53.210
12)	B 4,4'-DDE	7.640	8.460	19506415	107.9E6	53.469	54.198
13)	MA Dieldrin	7.769	8.610	21809635	106.9E6	50.771	53.334
14)	MA Endrin	8.060	8.844	20796948	91364280	51.195	53.945
15)	B Endosulfa...	8.370	9.068	20473308	84260417	49.673	48.503
16)	A 4,4'-DDD	8.225	8.987	17103987	83371429	52.966	54.187
17)	MA 4,4'-DDT	8.487	9.306	19661902	91217009	53.192	51.457
18)	B Endrin al...	8.559	9.200	16338473	65506059	50.497	50.716
19)	B Endosulfa...	8.790	9.438	21705981	84437650	50.831	50.734
20)	A Methoxychlor	9.082	9.786	12119320	45358066	48.815	47.157
21)	B Endrin ke...	9.308	9.926	25110967	89540540	51.399	51.729
22)	Mirex	9.495	10.403	23356683	70030660	50.078	50.842

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

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