

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050522\
 Data File : PL074575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2022 05:02
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/06/2022
 Supervised By : mohammad ahmed 05/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 08:11:02 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...	4.633	5.489	15282774	81489884	47.299	45.705
28)	SA Decachlor...	10.405	11.333	23474588	82313746	45.141	46.602
Target Compounds							
2)	A alpha-BHC	5.341	6.052	20333372	116.3E6	48.452	46.196
3)	MA gamma-BHC...	5.765	6.441	20316059	109.0E6	48.441	46.060
4)	MA Heptachlor	6.176	7.100	19837196	109.1E6	44.038	41.812
5)	MB Aldrin	6.500	7.468	20581059	110.2E6	49.587	46.938
6)	B beta-BHC	6.146	6.678	9514596	50525824	46.565	44.831
7)	B delta-BHC	6.407	6.946	20524213	112.3E6	49.615	45.980
8)	B Heptachlo...	7.077	7.925	21165385	104.1E6	49.344	46.256
9)	A Endosulfan I	7.480	8.326	20386354	92731113	49.708	47.104
10)	B gamma-Chl...	7.355	8.193	21740822	102.1E6	49.570	45.756
11)	B alpha-Chl...	7.425	8.276	21764146	99576445	49.265	46.259
12)	B 4,4'-DDE	7.639	8.461	18206600	93468452	49.906	46.929
13)	MA Dieldrin	7.767	8.611	20866274	91314601	48.575	45.537
14)	MA Endrin	8.059	8.846	19108858	78094632	47.039	46.110
15)	B Endosulfa...	8.369	9.070	19104676	76925354	46.353	44.280
16)	A 4,4'-DDD	8.224	8.987	16791205	74403192	51.997	48.358m
17)	MA 4,4'-DDT	8.486	9.307	14733288	64352158	39.859	36.302
18)	B Endrin al...	8.558	9.202	15294252	56964277	47.270	44.103
19)	B Endosulfa...	8.789	9.440	20140552	74035393	47.165	44.484
20)	A Methoxychlor	9.081	9.788	9384202	32669527	37.799	33.965
21)	B Endrin ke...	9.308	9.929	23111233	78072143	47.306	45.104
22)	Mirex	9.495	10.405	21389185	60917593	45.860	44.226

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

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