

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042022\
 Data File : PL074209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2022 11:58
 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 02:54:00 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...	4.644	5.486	16632389	90366971	51.476	50.683
28)	SA Decachlor...	10.412	11.332	24478251	90426658	47.071	51.196
Target Compounds							
2)	A alpha-BHC	5.351	6.050	21748088	131.6E6	51.823	52.266
3)	MA gamma-BHC...	5.775	6.440	21609059	123.5E6	51.524	52.193
4)	MA Heptachlor	6.185	7.099	24076560	130.8E6	53.449	50.152
5)	MB Aldrin	6.509	7.468	21670792	122.6E6	52.213	52.221
6)	B beta-BHC	6.155	6.677	10791856	54870932	52.816	48.687
7)	B delta-BHC	6.416	6.945	21786769	115.5E6	52.667	47.276
8)	B Heptachlo...	7.086	7.924	22289260	107.3E6	51.964	47.644
9)	A Endosulfan I	7.489	8.325	21280728	100.7E6	51.889	51.159
10)	B gamma-Chl...	7.363	8.193	22768093	109.0E6	51.912	48.867
11)	B alpha-Chl...	7.433	8.275	22949541	108.9E6	51.949	50.606
12)	B 4,4'-DDE	7.647	8.460	19321057	103.9E6	52.961	52.146
13)	MA Dieldrin	7.775	8.610	21687451	103.3E6	50.486	51.514
14)	MA Endrin	8.066	8.845	20119722	87022346	49.527	51.381
15)	B Endosulfa...	8.376	9.069	20298368	88817909	49.249	51.126
16)	A 4,4'-DDD	8.230	8.988	16505423	78713714	51.112m	51.159
17)	MA 4,4'-DDT	8.493	9.307	19357952	90371465	52.370	50.981
18)	B Endrin al...	8.565	9.202	16105047	64404236	49.776	49.863
19)	B Endosulfa...	8.796	9.439	21260504	81975207	49.788	49.254
20)	A Methoxychlor	9.088	9.787	11941312	44710474	48.098	46.484
21)	B Endrin ke...	9.314	9.928	24507463	86701733	50.163	50.089
22)	Mirex	9.501	10.405	22676232	68245105	48.619	49.546

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

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