

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042122\
 Data File : PL074261.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2022 12:55
 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 22 03:21:59 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...	4.653	5.488	16888870	92151691	52.270	51.684
28)	SA Decachlor...	10.422	11.330	23218477	85927274	44.648	48.648
Target Compounds							
2)	A alpha-BHC	5.360	6.051	22254314	135.2E6	53.029	53.685
3)	MA gamma-BHC...	5.784	6.440	21955100	125.8E6	52.349	53.157
4)	MA Heptachlor	6.194	7.099	23290760	131.5E6	51.705	50.409
5)	MB Aldrin	6.519	7.468	21852534	122.9E6	52.650	52.324
6)	B beta-BHC	6.164	6.678	10927049	56827399	53.478	50.423
7)	B delta-BHC	6.425	6.945	22075397	124.6E6	53.364	51.038
8)	B Heptachlo...	7.095	7.924	22424835	113.6E6	52.280	50.444
9)	A Endosulfan I	7.498	8.324	21313637	100.8E6	51.969	51.204
10)	B gamma-Chl...	7.373	8.192	22922558	112.7E6	52.264	50.533
11)	B alpha-Chl...	7.442	8.275	23027161	109.7E6	52.124	50.953
12)	B 4,4'-DDE	7.656	8.460	19258015	101.8E6	52.788	51.117
13)	MA Dieldrin	7.783	8.609	22193519	100.2E6	51.664m	49.978
14)	MA Endrin	8.075	8.844	20403795	87010931	50.227	51.374
15)	B Endosulfa...	8.386	9.068	19917468	82180212	48.325	47.305
16)	A 4,4'-DDD	8.241	8.985	16850000	77121781	52.179	50.125m
17)	MA 4,4'-DDT	8.503	9.305	17934607	79872947	48.519	45.058
18)	B Endrin al...	8.575	9.200	15636866	60204407	48.329	46.611
19)	B Endosulfa...	8.805	9.438	20882994	78924125	48.904	47.421
20)	A Methoxychlor	9.098	9.785	10831148	39832898	43.627	41.413
21)	B Endrin ke...	9.325	9.926	24570857	84361323	50.293	48.737
22)	Mirex	9.511	10.403	22284463	65093664	47.779	47.258

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

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