

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041122\
 Data File : PL073947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2022 16:40
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/12/2022
 Supervised By : mohammad ahmed 04/12/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 02:07:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 08 15:48:40 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...	4.637	5.490	16051952	88396302	49.679	49.578
28)	SA Decachlor...	10.410	11.332	23890190	85596702	45.940	48.461
Target Compounds							
2)	A alpha-BHC	5.345	6.053	20301337	126.9E6	48.375	50.384
3)	MA gamma-BHC...	5.769	6.442	20093471	117.9E6	47.910	49.797
4)	MA Heptachlor	6.180	7.101	21264256	124.3E6	47.206	47.672
5)	MB Aldrin	6.505	7.470	19721915	114.0E6	47.517	48.537
6)	B beta-BHC	6.149	6.679	10017605	53912891	49.027	47.837
7)	B delta-BHC	6.411	6.947	20014891	116.9E6	48.383	47.879
8)	B Heptachlo...	7.082	7.926	20280730	108.1E6	47.281	48.012
9)	A Endosulfan I	7.485	8.326	19476990	94712027	47.491	48.110
10)	B gamma-Chl...	7.360	8.192	20566025	104.2E6	46.891	46.701m
11)	B alpha-Chl...	7.429	8.276	20807544	104.5E6	47.100	48.534
12)	B 4,4'-DDE	7.643	8.461	17291200	92960532	47.397	46.674
13)	MA Dieldrin	7.772	8.611	20070591	93557939	46.722	46.656
14)	MA Endrin	8.063	8.844	18563221	78354065	45.696	46.263m
15)	B Endosulfa...	8.373	9.069	18438544	76306060	44.736	43.924
16)	A 4,4'-DDD	8.229	8.988	15829814	81527268	49.020	52.988
17)	MA 4,4'-DDT	8.490	9.307	16856165	76153531	45.602	42.960
18)	B Endrin al...	8.562	9.202	14599125	57269557	45.121	44.339
19)	B Endosulfa...	8.793	9.440	20175172	76817987	47.246	46.156
20)	A Methoxychlor	9.085	9.787	11142907	43736300	44.883	45.471
21)	B Endrin ke...	9.312	9.928	23605838	81757217	48.318	47.233
22)	Mirex	9.499	10.405	21870086	64055259	46.891	46.504

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

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