

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041422\
 Data File : PL074044.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2022 10:35
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/15/2022
 Supervised By : mohammad ahmed 04/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 14:54:43 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...	4.639	5.491	17365618	95596882	53.745	53.617
28) SA Decachlor...	10.411	11.335	25276597	91342122	48.606	51.714
Target Compounds						
2) A alpha-BHC	5.347	6.054	21985446	137.6E6	52.388	54.627
3) MA gamma-BHC...	5.770	6.443	21651784	128.4E6	51.626	54.234
4) MA Heptachlor	6.181	7.103	23229425	133.8E6	51.568	51.287
5) MB Aldrin	6.506	7.471	22116316	130.7E6	53.286	55.637
6) B beta-BHC	6.151	6.681	10553504	56095277	51.650	49.773
7) B delta-BHC	6.412	6.948	22114038	129.5E6	53.458	53.008
8) B Heptachlo...	7.083	7.927	22129256	115.5E6	51.591	51.311
9) A Endosulfan I	7.486	8.327	20860938	105.4E6	50.865	53.516
10) B gamma-Chl...	7.361	8.195	22403868	117.5E6	51.082	52.681
11) B alpha-Chl...	7.431	8.278	22670502	114.7E6	51.317	53.271
12) B 4,4'-DDE	7.644	8.462	19193711	110.5E6	52.612	55.478
13) MA Dieldrin	7.773	8.612	22332390	112.8E6	51.988	56.270
14) MA Endrin	8.064	8.847	21434605	98854706	52.764	58.367
15) B Endosulfa...	8.375	9.071	22482693	93740426	54.548	53.960
16) A 4,4'-DDD	8.230	8.990	16708898	85080883	51.742	55.298
17) MA 4,4'-DDT	8.491	9.309	19731452	93442846	53.380	52.713
18) B Endrin al...	8.564	9.204	18221222	73623610	56.316	57.001
19) B Endosulfa...	8.794	9.442	22508383	89480257	52.710	53.764
20) A Methoxychlor	9.087	9.787	12980506	48115030	52.284	50.024m
21) B Endrin ke...	9.314	9.930	25888302	91147819	52.990	52.658
22) Mirex	9.500	10.407	23296064	67766708	49.948	49.199

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

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