

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050422\
 Data File : PL074538.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 23:40
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 00:34:30 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	5.490	16141375	89250916	49.956	50.057
28)	SA Decachlor...	10.401	11.333	23662825	85817124	45.503m	48.586
Target Compounds							
2)	A alpha-BHC	5.340	6.053	21643001	127.8E6	51.572	50.759
3)	MA gamma-BHC...	5.764	6.442	21632919	118.4E6	51.581	50.007
4)	MA Heptachlor	6.175	7.101	23390049	130.2E6	51.925	49.902
5)	MB Aldrin	6.499	7.469	21615568	116.9E6	52.080	49.776
6)	B beta-BHC	6.145	6.679	10361105	54153834	50.708	48.050
7)	B delta-BHC	6.406	6.947	21676671	121.3E6	52.401	49.672
8)	B Heptachlo...	7.076	7.925	22010878	112.8E6	51.315	50.104
9)	A Endosulfan I	7.479	8.326	21329313	99935982	52.007	50.763
10)	B gamma-Chl...	7.353	8.194	22600667	109.7E6	51.530	49.202
11)	B alpha-Chl...	7.423	8.277	22816616	107.5E6	51.648	49.958
12)	B 4,4'-DDE	7.635	8.461	19263309	100.8E6	52.803m	50.591
13)	MA Dieldrin	7.764	8.611	21738616	98649591	50.605m	49.195
14)	MA Endrin	8.056	8.846	20084531	87009634	49.441	51.374
15)	B Endosulfa...	8.367	9.070	19992589	80677741	48.507	46.440
16)	A 4,4'-DDD	8.222	8.987	16718465	76556310	51.772	49.757m
17)	MA 4,4'-DDT	8.484	9.307	18140260	82213051	49.076	46.378
18)	B Endrin al...	8.556	9.201	16153533	64416759	49.925	49.873m
19)	B Endosulfa...	8.787	9.440	20775333	79046438	48.652	47.495
20)	A Methoxychlor	9.079	9.787	11288272	41958291	45.468	43.623
21)	B Endrin ke...	9.304	9.929	24449839	84545337	50.045m	48.843
22)	Mirex	9.492	10.405	21939722	65675620	47.040	47.681

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

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