

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042222\
 Data File : PL074293.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2022 10:42
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/25/2022
 Supervised By : mohammad ahmed 04/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 23:04:30 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...	4.643	5.485	17352620	93581136	53.705	52.486
28)	SA Decachlor...	10.407	11.329	25148905	91926960	48.360	52.045
Target Compounds							
2)	A alpha-BHC	5.350	6.049	22175247	136.3E6	52.841	54.124
3)	MA gamma-BHC...	5.773	6.439	22009201	128.3E6	52.478	54.219
4)	MA Heptachlor	6.183	7.098	22420573	131.2E6	49.773	50.300
5)	MB Aldrin	6.507	7.466	21253017	126.8E6	51.206	54.000
6)	B beta-BHC	6.153	6.676	11011969	59098243	53.894	52.438
7)	B delta-BHC	6.414	6.944	21892140	127.1E6	52.921	52.061
8)	B Heptachlo...	7.084	7.923	22025424	118.1E6	51.349	52.450
9)	A Endosulfan I	7.486	8.323	21241938	109.2E6	51.794	55.460
10)	B gamma-Chl...	7.360	8.191	22480322	118.9E6	51.256	53.315
11)	B alpha-Chl...	7.430	8.273	22663229	117.0E6	51.301	54.360
12)	B 4,4'-DDE	7.644	8.458	19128210	112.3E6	52.432	56.372
13)	MA Dieldrin	7.772	8.608	21714787	110.6E6	50.550	55.140
14)	MA Endrin	8.062	8.843	20582752	93293050	50.667	55.084
15)	B Endosulfa...	8.373	9.067	20399810	88469564	49.495	50.926
16)	A 4,4'-DDD	8.228	8.987	16777052	87903126	51.953	57.132
17)	MA 4,4'-DDT	8.490	9.305	17950479	86135479	48.562	48.591
18)	B Endrin al...	8.561	9.199	15797754	66871218	48.826	51.773
19)	B Endosulfa...	8.792	9.437	21983891	86002647	51.482	51.674
20)	A Methoxychlor	9.084	9.783	11242708	41879151	45.284	43.540m
21)	B Endrin ke...	9.310	9.925	25650905	90965615	52.504	52.553
22)	Mirex	9.497	10.402	23422201	68863470	50.219	49.995

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

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