

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050222\
 Data File : PL074466.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2022 10:43
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/03/2022
 Supervised By : mohammad ahmed 05/04/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 00:59:07 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...	4.640	5.487	17797770	95066936	55.083	53.319
28)	SA Decachlor...	10.404	11.333	28480495	95474304	54.767m	54.053
Target Compounds							
2)	A alpha-BHC	5.347	6.051	24083650	139.2E6	57.388	55.279
3)	MA gamma-BHC...	5.770	6.440	23846185	130.8E6	56.858	55.257
4)	MA Heptachlor	6.179	7.099	25349020	139.4E6	56.274	53.424
5)	MB Aldrin	6.505	7.468	23966271	131.9E6	57.743	56.175
6)	B beta-BHC	6.150	6.677	10918948	57921649	53.439	51.394
7)	B delta-BHC	6.411	6.945	23844911	131.4E6	57.642	53.805
8)	B Heptachlo...	7.080	7.924	24315896	121.1E6	56.689	53.765
9)	A Endosulfan I	7.483	8.325	23511735	111.0E6	57.329	56.376
10)	B gamma-Chl...	7.358	8.193	24905749	122.5E6	56.786	54.903
11)	B alpha-Chl...	7.428	8.275	25165323	119.5E6	56.964	55.528
12)	B 4,4'-DDE	7.641	8.460	21293497	115.1E6	58.367	57.778
13)	MA Dieldrin	7.769	8.610	24081711	113.3E6	56.060	56.525
14)	MA Endrin	8.060	8.844	22711450	96331987	55.907	56.878
15)	B Endosulfa...	8.371	9.069	22310688	91264782	54.131	52.535
16)	A 4,4'-DDD	8.226	8.987	18224356	91041271	56.435	59.172
17)	MA 4,4'-DDT	8.487	9.306	20958480	95989819	56.700	54.150
18)	B Endrin al...	8.560	9.201	17784300	72213032	54.966	55.909
19)	B Endosulfa...	8.790	9.440	23467170	90748644	54.955	54.526
20)	A Methoxychlor	9.082	9.786	12386977	47925841	49.893	49.827m
21)	B Endrin ke...	9.309	9.928	27163027	98166760	55.599	56.713
22)	Mirex	9.495	10.405	25117645	75190636	53.854	54.589

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

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