

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042222\
 Data File : PL074317.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2022 19:32
 Operator : AR\AJ
 Sample : PB144321BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB144321BS

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 23:12:07 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...	4.635	5.489	6325003	33965328	19.575	19.050
28)	SA Decachlor...	10.401	11.329	10279499	36816379	19.767m	20.844
Target Compounds							
2)	A alpha-BHC	5.342	6.051	20389511	128.8E6	48.586	51.151
3)	MA gamma-BHC...	5.766	6.441	20014436	120.7E6	47.722	50.977
4)	MA Heptachlor	6.176	7.100	20960078	125.9E6	46.531	48.265
5)	MB Aldrin	6.501	7.468	20308492	124.5E6	48.930	52.996
6)	B beta-BHC	6.146	6.678	9560820	53436415	46.792	47.414
7)	B delta-BHC	6.407	6.945	20214579	122.5E6	48.866	50.162
8)	B Heptachlo...	7.077	7.924	20586414	112.1E6	47.994	49.800
9)	A Endosulfan I	7.480	8.325	19654186	101.5E6	47.923	51.542
10)	B gamma-Chl...	7.355	8.192	21046052	112.7E6	47.986	50.544
11)	B alpha-Chl...	7.423	8.275	21236790	110.4E6	48.072	51.307
12)	B 4,4'-DDE	7.638	8.460	17316152	106.5E6	47.465	53.466
13)	MA Dieldrin	7.766	8.609	20180014	107.1E6	46.977	53.402
14)	MA Endrin	8.057	8.844	19496974	91004133	47.994	53.732
15)	B Endosulfa...	8.368	9.068	20509749	90723256	49.762	52.223
16)	A 4,4'-DDD	8.223	8.987	15666084	82016672	48.513	53.306
17)	MA 4,4'-DDT	8.484	9.305	16700944	82961830	45.182	46.801
18)	B Endrin al...	8.557	9.200	16897643	72597257	52.225	56.206
19)	B Endosulfa...	8.787	9.438	20602003	86249236	48.246	51.822
20)	A Methoxychlor	9.079	9.785	11151698	42945155	44.918	44.649
21)	B Endrin ke...	9.304	9.926	24657925	89920263	50.471m	51.949
22)	Mirex	9.492	10.403	22100414	68237131	47.385	49.540

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

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