

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050222\
 Data File : PL074468.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2022 11:32
 Operator : AR\AJ
 Sample : PB144507BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB144507BS

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 00:59:36 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...	4.634	5.488	7047859	36836983	21.813	20.660
28)	SA Decachlor...	10.402	11.332	11922722	39002200	22.927m	22.081
Target Compounds							
2)	A alpha-BHC	5.342	6.052	23242818	134.8E6	55.385	53.514
3)	MA gamma-BHC...	5.765	6.441	22930778	125.4E6	54.675	52.991
4)	MA Heptachlor	6.176	7.100	24018233	134.4E6	53.320	51.522
5)	MB Aldrin	6.500	7.468	23885069	132.4E6	57.548	56.379
6)	B beta-BHC	6.146	6.678	10044676	55469219	49.160	49.218
7)	B delta-BHC	6.406	6.946	23243508	128.6E6	56.188	52.656
8)	B Heptachlo...	7.077	7.924	23646192	117.1E6	55.127	52.008
9)	A Endosulfan I	7.480	8.325	22524572	106.0E6	54.922	53.843
10)	B gamma-Chl...	7.354	8.193	24495010	121.0E6	55.850	54.239
11)	B alpha-Chl...	7.424	8.276	24648318	116.9E6	55.794	54.292
12)	B 4,4'-DDE	7.638	8.460	20556213	112.6E6	56.346	56.543
13)	MA Dieldrin	7.766	8.610	23594661	115.8E6	54.926	57.751
14)	MA Endrin	8.057	8.844	22858586	95442636	56.270	56.353
15)	B Endosulfa...	8.368	9.069	23209477	94589808	56.312	54.449
16)	A 4,4'-DDD	8.222	8.988	17691782	86711864	54.786	56.358
17)	MA 4,4'-DDT	8.484	9.306	20075115	92838004	54.310	52.372
18)	B Endrin al...	8.556	9.202	19276393	77236667	59.577	59.798
19)	B Endosulfa...	8.787	9.439	22879721	89642396	53.580	53.861
20)	A Methoxychlor	9.079	9.787	12249917	50389665	49.341	52.388
21)	B Endrin ke...	9.305	9.927	27180474	96973111	55.635m	56.023
22)	Mirex	9.493	10.404	24313756	73930571	52.130	53.674

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

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