

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041522\
 Data File : PL074129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2022 00:23
 Operator : AR\AJ
 Sample : PB144161BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB144161BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/18/2022
 Supervised By : mohammad ahmed 04/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 03:45:20 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...	4.637	5.490	7697857	41923720	23.824	23.513
28)	SA Decachlor...	10.410	11.333	11672039	38683716	22.445	21.901
Target Compounds							
2)	A alpha-BHC	5.345	6.054	24492323	157.6E6	58.362	62.588
3)	MA gamma-BHC...	5.769	6.443	24407731	147.8E6	58.197	62.442
4)	MA Heptachlor	6.179	7.102	25588212	155.1E6	56.805	59.457
5)	MB Aldrin	6.503	7.470	23889366	147.6E6	57.558m	62.850
6)	B beta-BHC	6.149	6.680	12126373	65764971	59.348	58.353
7)	B delta-BHC	6.411	6.947	23664373	146.9E6	57.206	60.137
8)	B Heptachlo...	7.081	7.926	25113641	140.7E6	58.549	62.511
9)	A Endosulfan I	7.484	8.327	23908942	124.1E6	58.297	63.019
10)	B gamma-Chl...	7.359	8.194	25300379	136.8E6	57.686	61.347
11)	B alpha-Chl...	7.428	8.277	25605543	133.8E6	57.961	62.176
12)	B 4,4'-DDE	7.642	8.462	21957071	127.1E6	60.186	63.822
13)	MA Dieldrin	7.770	8.612	24649825	124.5E6	57.382m	62.068
14)	MA Endrin	8.062	8.846	23904246	104.9E6	58.844	61.930
15)	B Endosulfa...	8.372	9.070	23252572	100.8E6	56.416	58.028
16)	A 4,4'-DDD	8.228	8.989	20710168	108.2E6	64.133	70.292
17)	MA 4,4'-DDT	8.490	9.308	20076130	94498955	54.313	53.309
18)	B Endrin al...	8.561	9.203	18748859	76999539	57.947	59.615
19)	B Endosulfa...	8.792	9.441	24314714	96861151	56.940	58.198
20)	A Methoxychlor	9.085	9.788	13214918	53619304	53.228	55.746
21)	B Endrin ke...	9.310	9.929	29461203	98524679	60.303m	56.920
22)	Mirex	9.497	10.406	28670380	87405765	61.471m	63.457

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

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