

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051922\
 Data File : PL074851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2022 18:10
 Operator : AR\AJ
 Sample : PB144943BSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB144943BSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/20/2022
 Supervised By : mohammad ahmed 05/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 02:45:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 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...	5.652	4.651	8371621	21556597	16.488	15.706
28)	SA Decachlor...	11.652	10.406	8746806	21620496	19.586	21.064
Target Compounds							
2)	A alpha-BHC	6.237	5.354	32568922	82182119	47.605	48.834
3)	MA gamma-BHC...	6.634	5.775	31284551	78660935	48.466	47.604
4)	MA Heptachlor	7.288	6.186	30715195	74540045	47.593m	49.109
5)	MB Aldrin	7.662	6.510	29775875	75571769	48.066m	50.366
6)	B beta-BHC	6.885	6.152	13548329	36117564	45.395	45.490
7)	B delta-BHC	7.156	6.414	29667262	74975887	47.313	47.948
8)	B Heptachlo...	8.131	7.084	27887759	68843564	49.034	49.464
9)	A Endosulfan I	8.539	7.487	27444355	62632827	47.605	50.061
10)	B gamma-Chl...	8.402	7.361	26234685	69521550	50.719	50.166
11)	B alpha-Chl...	8.483	7.430	30156991	68961875	49.397	51.014
12)	B 4,4'-DDE	8.669	7.642	23648536	61140922	51.085	51.960
13)	MA Dieldrin	8.830	7.772	26727867	67851480	50.851	53.262
14)	MA Endrin	9.071	8.062	21613393	56942178	52.375	53.907
15)	B Endosulfa...	9.304	8.372	23885274	58404958	54.333	51.704
16)	A 4,4'-DDD	9.210	8.227	20597871	51588215	45.558	52.366
17)	MA 4,4'-DDT	9.529	8.488	22103521	52303349	48.090	52.276
18)	B Endrin al...	9.439	8.560	20439393	47778374	57.752	59.821
19)	B Endosulfa...	9.677	8.791	22976950	57395510	50.837	52.727
20)	A Methoxychlor	10.015	9.081	12575704	30962254	51.348	52.982
21)	B Endrin ke...	10.180	9.309	26905612	62219660	52.464	55.808
22)	Mirex	10.654	9.498	20293286	50200330	50.292	51.828

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

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