

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051922\
 Data File : PL074841.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2022 15:04
 Operator : AR\AJ
 Sample : PB144933BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB144933BS

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 02:41:15 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...	5.646	4.651	8555091	21671125	16.849	15.789
28)	SA Decachlor...	11.645	10.402	8875331	22365259	19.874	21.790
Target Compounds							
2)	A alpha-BHC	6.230	5.354	33273941	83723357	48.636	49.750
3)	MA gamma-BHC...	6.628	5.774	31669846	80052537	49.063	48.446
4)	MA Heptachlor	7.283	6.184	31929913	76191066	49.475	50.197
5)	MB Aldrin	7.657	6.508	30921131	77052770	49.915	51.353
6)	B beta-BHC	6.879	6.151	14208635	36605483	47.607	46.104
7)	B delta-BHC	7.150	6.413	29960417	76062339	47.780	48.643
8)	B Heptachlo...	8.125	7.082	28773969	70430931	50.592	50.605
9)	A Endosulfan I	8.533	7.484	28430463	64046017	49.316	51.190
10)	B gamma-Chl...	8.395	7.359	27254201	71257486	52.690	51.418
11)	B alpha-Chl...	8.477	7.428	30630039	70645731	50.172	52.259
12)	B 4,4'-DDE	8.662	7.640	24252114	62531306	52.388	53.141
13)	MA Dieldrin	8.824	7.770	27471412	69573763	52.266	54.614
14)	MA Endrin	9.064	8.061	22180685	58429162	53.750	55.315
15)	B Endosulfa...	9.298	8.370	24356155	60629976	55.404	53.673
16)	A 4,4'-DDD	9.204	8.224	21121829	53368737	46.717	54.174
17)	MA 4,4'-DDT	9.522	8.485	21822213	53750141	47.478m	53.722
18)	B Endrin al...	9.433	8.558	20789422	48068717	58.741	60.185
19)	B Endosulfa...	9.671	8.789	23447810	58411197	51.879	53.660
20)	A Methoxychlor	10.010	9.079	12888494	32136957	52.625	54.992
21)	B Endrin ke...	10.174	9.307	26933275	63771284	52.518	57.200
22)	Mirex	10.648	9.496	20439458	51935838	50.654	53.620

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

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