

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051922\
 Data File : PL074838.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2022 13:46
 Operator : AR\AJ
 Sample : PB144920BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB144920BS

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 02:40:13 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	8379815	21607100	16.504	15.743
28)	SA Decachlor...	11.645	10.403	8812377	22133829	19.733	21.564
Target Compounds							
2)	A alpha-BHC	6.230	5.354	32423505	81770690	47.393	48.589
3)	MA gamma-BHC...	6.628	5.774	30813971	78101951	47.737	47.266
4)	MA Heptachlor	7.283	6.184	31161347	74770762	48.284	49.261
5)	MB Aldrin	7.658	6.508	30439345	75393293	49.137	50.247
6)	B beta-BHC	6.879	6.151	13904937	35891145	46.590	45.205
7)	B delta-BHC	7.150	6.412	29345891	74644352	46.800	47.736
8)	B Heptachlo...	8.125	7.082	27752916	69224491	48.797	49.738
9)	A Endosulfan I	8.533	7.484	27876301	63062214	48.355	50.404
10)	B gamma-Chl...	8.394	7.359	27104174	70027194	52.400m	50.531
11)	B alpha-Chl...	8.478	7.428	30018140	69560042	49.170	51.456
12)	B 4,4'-DDE	8.663	7.641	23797931	61659591	51.407	52.400
13)	MA Dieldrin	8.824	7.770	26832883	67971413	51.051	53.357
14)	MA Endrin	9.065	8.060	21563809	57545321	52.255	54.478
15)	B Endosulfa...	9.298	8.370	23902966	59524059	54.373	52.694
16)	A 4,4'-DDD	9.205	8.224	20439214	52112998	45.207	52.899
17)	MA 4,4'-DDT	9.525	8.485	22053132	53586697	47.980	53.559
18)	B Endrin al...	9.434	8.558	20338056	48117181	57.465	60.245
19)	B Endosulfa...	9.672	8.788	23092271	57578476	51.092	52.895
20)	A Methoxychlor	10.010	9.079	12681268	31801524	51.779	54.418
21)	B Endrin ke...	10.174	9.307	26582999	64626820	51.835	57.967
22)	Mirex	10.648	9.496	20014605	51215249	49.601	52.876

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

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