

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051122\
 Data File : PL074624.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2022 17:21
 Operator : AR\AJ
 Sample : PB144631BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB144631BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/16/2022
 Supervised By : mohammad ahmed 05/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 05:35:24 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...	5.647	4.653	12195556	27865893	24.019	20.303
28)	SA Decachlor...	11.648	10.407	12457278	24171253	27.895m	23.549
Target Compounds							
2)	A alpha-BHC	6.230	5.355	6964034	14408478	10.179	8.562
3)	MA gamma-BHC...	6.629	5.776	6625924	15581310	10.265	9.430
4)	MA Heptachlor	7.284	6.187	7394863	15837560	11.458	10.434
5)	MB Aldrin	7.659	6.511	7001463	16028469	11.302	10.682
6)	B beta-BHC	6.880	6.152	3403307	8598094	11.403	10.829
7)	B delta-BHC	7.151	6.413	2213206	5471244	3.530	3.499
8)	B Heptachlo...	8.127	7.085	7033318	15286206	12.366	10.983
9)	A Endosulfan I	8.533	7.487	6702964	13884805	11.627m	11.098
10)	B gamma-Chl...	8.395	7.361	6218587	15564061	12.022m	11.231
11)	B alpha-Chl...	8.477	7.431	7450312	15268491	12.204m	11.295
12)	B 4,4'-DDE	8.664	7.643	5259551	12845050	11.361	10.916
13)	MA Dieldrin	8.825	7.773	6421855	14347645	12.218	11.263
14)	MA Endrin	9.066	8.063	4791327	12021874	11.611	11.381
15)	B Endosulfa...	9.300	8.372	5736788	13638002	13.050	12.073
16)	A 4,4'-DDD	9.206	8.225	5303721	10916468	11.731	11.081m
17)	MA 4,4'-DDT	9.526	8.488	5414821	10568384	11.781	10.563
18)	B Endrin al...	9.435	8.561	4450893	9179289	12.576	11.493
19)	B Endosulfa...	9.673	8.791	4611489	10587818	10.203	9.727
20)	A Methoxychlor	10.012	9.082	3077301	6894745	12.565	11.798
21)	B Endrin ke...	10.175	9.309	6181659	12520018	12.054	11.230
22)	Mirex	10.650	9.499	18000453	36636777	44.610	37.825

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

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