

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051122\
 Data File : PL074629.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2022 18:43
 Operator : AR\AJ
 Sample : PB144742BSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB144742BSD

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 05:36:20 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	4.652	12673921	28313801	24.962	20.629
2)	SA Decachlor...	11.648	10.407	15441547	24255912	34.577	23.632 #
Target Compounds							
2)	A alpha-BHC	6.231	5.355	6975212	14171349	10.195	8.421
3)	MA gamma-BHC...	6.629	5.776	6728808	15412502	10.424	9.327
4)	MA Heptachlor	7.285	6.186	7650671	15847744	11.855	10.441
5)	MB Aldrin	7.659	6.511	7224864	15864310	11.663	10.573
6)	B beta-BHC	6.881	6.152	3462629	9208644	11.602	11.598
7)	B delta-BHC	7.151	6.413	1990083	4915414	3.174	3.143
8)	B Heptachlo...	8.126	7.085	6941646	15060102	12.205	10.821
9)	A Endosulfan I	8.534	7.487	6863697	14215380	11.906m	11.362
10)	B gamma-Chl...	8.395	7.361	6349926	15296149	12.276m	11.038
11)	B alpha-Chl...	8.477	7.431	7871912	15325005	12.894m	11.336
12)	B 4,4'-DDE	8.664	7.643	5558287	12670478	12.007	10.768
13)	MA Dieldrin	8.825	7.772	6502357	14044428	12.371	11.025
14)	MA Endrin	9.067	8.063	4999301	11922446	12.115	11.287
15)	B Endosulfa...	9.300	8.372	5939574	13640423	13.511	12.075
16)	A 4,4'-DDD	9.206	8.226	5989205	10355578	13.247	10.512
17)	MA 4,4'-DDT	9.525	8.488	5054750	10494967	10.997m	10.490
18)	B Endrin al...	9.433	8.561	4806311	9680610	13.580m	12.121
19)	B Endosulfa...	9.674	8.791	4708884	10569742	10.419	9.710
20)	A Methoxychlor	10.012	9.082	3208672	7026096	13.101	12.023
21)	B Endrin ke...	10.177	9.309	6082657	12305783	11.861	11.038
22)	Mirex	10.651	9.499	18401662	35856486	45.604	37.019

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

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