

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051122\
 Data File : PL074634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2022 21:45
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

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 05:36:56 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	4.652	28441919	63073579	56.017	45.955
28)	SA Decachlor...	11.648	10.405	27757918	50670560	62.156	49.367
Target Compounds							
2)	A alpha-BHC	6.231	5.355	40131197	83084390	58.659	49.370
3)	MA gamma-BHC...	6.629	5.776	37901036	79792064	58.716	48.289
4)	MA Heptachlor	7.284	6.186	38008035	73281448	58.893	48.280
5)	MB Aldrin	7.658	6.511	36493418	71980061	58.910	47.972
6)	B beta-BHC	6.880	6.152	17353239	37179746	58.144	46.828
7)	B delta-BHC	7.151	6.413	36647191	76833702	58.444	49.136
8)	B Heptachlo...	8.126	7.085	34032125	66891975	59.837	48.062
9)	A Endosulfan I	8.533	7.487	31380439	60880039	54.433m	48.660
10)	B gamma-Chl...	8.396	7.361	32638090	66237064	63.099	47.796
11)	B alpha-Chl...	8.478	7.431	36392110	65488266	59.610	48.444
12)	B 4,4'-DDE	8.664	7.643	28481916	57260458	61.525	48.662
13)	MA Dieldrin	8.825	7.772	31630678	62400478	60.179	48.983
14)	MA Endrin	9.066	8.062	24980710	52457438	60.535	49.661
15)	B Endosulfa...	9.299	8.372	26118059	52784638	59.412	46.728
16)	A 4,4'-DDD	9.206	8.226	26874502	50253202	59.440	51.011
17)	MA 4,4'-DDT	9.525	8.488	25473782	45650917	55.422	45.627
18)	B Endrin al...	9.435	8.560	20162216	36874008	56.968	46.168
19)	B Endosulfa...	9.673	8.790	26551981	52972803	58.747	48.664
20)	A Methoxychlor	10.011	9.082	14058245	27920278	57.401	47.777
21)	B Endrin ke...	10.175	9.308	29529635	55576596	57.581	49.850
22)	Mirex	10.650	9.498	24293536	46864967	60.206	48.384

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

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