

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050422\
 Data File : PL074515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 15:36
 Operator : AR\AJ
 Sample : N2665-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-12,7MSD

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 23:26:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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...	4.633	5.489	6768120	37671094	20.947	21.128
28)	SA Decachlor...	10.401	11.333	10560062	37079745	20.307m	20.993
Target Compounds							
2)	A alpha-BHC	5.341	6.052	24087428	145.9E6	57.397	57.941
3)	MA gamma-BHC...	5.764	6.442	23891136	136.4E6	56.965	57.619
4)	MA Heptachlor	6.174	7.101	25753089	145.8E6	57.171	55.891
5)	MB Aldrin	6.499	7.468	25050898	143.8E6	60.356	61.215
6)	B beta-BHC	6.145	6.679	11204653	59513797	54.837	52.806
7)	B delta-BHC	6.406	6.946	22060824	125.0E6	53.329	51.180
8)	B Heptachlo...	7.076	7.925	25036442	128.8E6	58.369	57.195
9)	A Endosulfan I	7.479	8.326	23760602	117.1E6	57.936	59.489
10)	B gamma-Chl...	7.354	8.193	25730135	130.9E6	58.666	58.686
11)	B alpha-Chl...	7.423	8.276	25897381	128.1E6	58.621	59.519
12)	B 4,4'-DDE	7.637	8.461	21756157	123.4E6	59.636	61.936
13)	MA Dieldrin	7.764	8.611	25374836	124.6E6	59.070m	62.145
14)	MA Endrin	8.057	8.846	23556733	104.1E6	57.988	61.440
15)	B Endosulfa...	8.367	9.070	24409625	101.6E6	59.224	58.480
16)	A 4,4'-DDD	8.223	8.989	18853656	92720018	58.384	60.263
17)	MA 4,4'-DDT	8.484	9.307	20379213	95879213	55.133	54.088
18)	B Endrin al...	8.555	9.202	19158980	79648002	59.214	61.665
19)	B Endosulfa...	8.787	9.440	23698783	94939020	55.498	57.044
20)	A Methoxychlor	9.079	9.787	12798894	48909795	51.553	50.850
21)	B Endrin ke...	9.304	9.928	28228951	102.6E6	57.781m	59.255
22)	Mirex	9.492	10.405	24400681	74833078	52.317	54.329

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

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