

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051322\
 Data File : PL074689.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2022 11:57
 Operator : AR\AJ
 Sample : N2434-02MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RCA-EDISON-PILE-1MSD

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 15 22:30:35 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...	5.654	4.654	11266131	27097286	22.189	19.743
28)	SA Decachlor...	11.653	10.406	11421995	25645974	25.576	24.986
Target Compounds							
2)	A alpha-BHC	6.237	5.356	16576875	38585675	24.230	22.928
3)	MA gamma-BHC...	6.636	5.776	16262820	37924988	25.194	22.952
4)	MA Heptachlor	7.291	6.187	16835498	35653659	26.086	23.490
5)	MB Aldrin	7.664	6.511	16079299	35902990	25.956	23.928
6)	B beta-BHC	6.886	6.153	6943060	18741073	23.263	23.604
7)	B delta-BHC	7.157	6.415	15952566	36541913	25.441	23.369
8)	B Heptachlo...	8.131	7.086	14827334	33391301	26.070	23.992
9)	A Endosulfan I	8.540	7.488	15800776	30820514	27.408	24.634
10)	B gamma-Chl...	8.400	7.362	14387643	34116140	27.816m	24.618
11)	B alpha-Chl...	8.484	7.431	17520553	33883994	28.699	25.065
12)	B 4,4'-DDE	8.669	7.644	12351205	28925771	26.681	24.582
13)	MA Dieldrin	8.830	7.774	14181865	32138573	26.982	25.228
14)	MA Endrin	9.071	8.063	11572536	27166281	28.044	25.718
15)	B Endosulfa...	9.304	8.373	12481245	27238095	28.392	24.113
16)	A 4,4'-DDD	9.210	8.227	10929570	23487657	24.174	23.842
17)	MA 4,4'-DDT	9.531	8.489	11936369	24964712	25.969	24.952
18)	B Endrin al...	9.439	8.561	11019054	22870717	31.134	28.635
19)	B Endosulfa...	9.678	8.791	11988218	28269989	26.524	25.970
20)	A Methoxychlor	10.016	9.082	6682419	15348666	27.285	26.264
21)	B Endrin ke...	10.180	9.309	13980792	29964942	27.262	26.877
22)	Mirex	10.654	9.499	11413822	25803673	28.286	26.640

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

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