

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042222\
 Data File : PL074314.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2022 18:43
 Operator : AR\AJ
 Sample : N2514-04MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-16-1A-5MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/25/2022
 Supervised By : mohammad ahmed 04/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 23:10:58 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...	4.634	5.489	6600447	35081813	20.428	19.676
28)	SA Decachlor...	10.402	11.330	10213016	37003712	19.639m	20.950
Target Compounds							
2)	A alpha-BHC	5.341	6.052	23720666	144.7E6	56.523	57.448
3)	MA gamma-BHC...	5.764	6.441	23271766	134.9E6	55.488	56.977
4)	MA Heptachlor	6.175	7.100	24021086	142.2E6	53.326	54.518
5)	MB Aldrin	6.500	7.468	23115765	138.1E6	55.694	58.781
6)	B beta-BHC	6.145	6.678	10645494	58745731	52.100	52.125
7)	B delta-BHC	6.406	6.946	23523016	138.1E6	56.864	56.533
8)	B Heptachlo...	7.076	7.924	23153506	124.0E6	53.979	55.084
9)	A Endosulfan I	7.479	8.325	22168307	114.0E6	54.053	57.921
10)	B gamma-Chl...	7.353	8.193	23775648	124.4E6	54.209	55.769
11)	B alpha-Chl...	7.423	8.275	24014585	122.8E6	54.359	57.068
12)	B 4,4'-DDE	7.636	8.460	20527726	118.9E6	56.268m	59.713
13)	MA Dieldrin	7.764	8.610	23524978	120.2E6	54.764m	59.957
14)	MA Endrin	8.056	8.844	22382751	105.1E6	55.098	62.039
15)	B Endosulfa...	8.367	9.068	23013152	101.2E6	55.835	58.241
16)	A 4,4'-DDD	8.223	8.987	17889952	90513465	55.400	58.828
17)	MA 4,4'-DDT	8.483	9.305	19961656	97703020	54.003	55.116
18)	B Endrin al...	8.555	9.201	18848128	80239658	58.253	62.123
19)	B Endosulfa...	8.787	9.439	23110667	95319731	54.121	57.272
20)	A Methoxychlor	9.079	9.785	13142486	50924179	52.937	52.944
21)	B Endrin ke...	9.305	9.926	26658012	99203569	54.565	57.312
22)	Mirex	9.492	10.403	24501154	75694576	52.532	54.954

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

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