

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042022\
 Data File : PL074224.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2022 21:29
 Operator : AR\AJ
 Sample : N2466-05MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 E14ST-EB2-041822-5-10MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/22/2022
 Supervised By : mohammad ahmed 04/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 02:58:14 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...	4.635	5.489	6778367	35650544	20.978	19.995
28) SA Decachlor...	10.403	11.329	7742822	31312911	14.889m	17.728
Target Compounds						
2) A alpha-BHC	5.343	6.052	22783613	135.7E6	54.290	53.879
3) MA gamma-BHC...	5.766	6.441	23033603	124.0E6	54.921	52.404
4) MA Heptachlor	6.177	7.100	23996650	133.0E6	53.272	51.004
5) MB Aldrin	6.502	7.467	22800209	128.1E6	54.934	54.537
6) B beta-BHC	6.147	6.678	10644264	58510514	52.094	51.916
7) B delta-BHC	6.408	6.945	22554995	125.1E6	54.524	51.239
8) B Heptachlo...	7.078	7.924	22433123	105.5E6	52.299	46.868
9) A Endosulfan I	7.481	8.324	21931493	100.7E6	53.476	51.141
10) B gamma-Chl...	7.356	8.192	23061467	112.6E6	52.581	50.489
11) B alpha-Chl...	7.426	8.275	23107508	110.0E6	52.306	51.107
12) B 4,4'-DDE	7.640	8.460	19465054	91348008	53.356	45.864
13) MA Dieldrin	7.768	8.609	22707888	105.7E6	52.862	52.711
14) MA Endrin	8.059	8.844	21031040	92122578	51.771	54.392
15) B Endosulfa...	8.369	9.068	22342368	86474006	54.208	49.777
16) A 4,4'-DDD	8.225	8.986	16682380	79365348	51.660	51.583
17) MA 4,4'-DDT	8.486	9.305	19585937	83831484	52.987	47.291
18) B Endrin al...	8.558	9.200	17421426	68702928	53.844	53.191
19) B Endosulfa...	8.789	9.438	21258120	81600433	49.782	49.029
20) A Methoxychlor	9.081	9.785	13708276	51201769	55.216	53.233
21) B Endrin ke...	9.307	9.926	23844273	91645806	48.806	52.946
22) Mirex	9.494	10.403	22120944	67458919	47.429	48.975

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

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