

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033122\
 Data File : PL073766.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2022 16:59
 Operator : AR\AJ
 Sample : N2202-04MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MHFMSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/01/2022
 Supervised By : mohammad ahmed 04/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 01:50:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 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...	4.640	5.492	5941070	33895976	18.549	20.653
28)	SA Decachlor...	10.416	11.336	9175636	30567620	18.045	17.094
Target Compounds							
2)	A alpha-BHC	5.349	6.055	21831147	139.7E6	52.962	62.090
3)	MA gamma-BHC...	5.773	6.444	21649596	129.5E6	51.900	60.631
4)	MA Heptachlor	6.184	7.104	23014409	138.5E6	51.007	59.090
5)	MB Aldrin	6.510	7.472	21872044	130.9E6	52.937	62.460
6)	B beta-BHC	6.153	6.681	10591063	55696335	51.439	53.432
7)	B delta-BHC	6.415	6.949	21601254	130.0E6	53.782	60.345
8)	B Heptachlo...	7.087	7.928	21821278	116.5E6	50.632	58.323
9)	A Endosulfan I	7.490	8.328	20687674	103.6E6	50.431	56.734
10)	B gamma-Chl...	7.364	8.196	22359481	117.9E6	51.130	57.744
11)	B alpha-Chl...	7.434	8.279	22532841	115.1E6	50.987	57.538
12)	B 4,4'-DDE	7.648	8.463	18727582	107.0E6	52.189	59.676
13)	MA Dieldrin	7.777	8.613	22082716	111.1E6	53.004	60.238
14)	MA Endrin	8.068	8.848	21565543	93395282	55.581	60.669
15)	B Endosulfa...	8.379	9.072	21502243	89550469	55.010	58.307
16)	A 4,4'-DDD	8.234	8.990	16523924	83781012	50.884	57.396
17)	MA 4,4'-DDT	8.495	9.309	19593944	90563689	51.811	55.406
18)	B Endrin al...	8.567	9.203	17517109	72941599	55.390	59.480m
19)	B Endosulfa...	8.798	9.442	21596946	87071019	51.126	55.246
20)	A Methoxychlor	9.091	9.789	13124442	48349766	51.161	53.658
21)	B Endrin ke...	9.318	9.930	25373588	88872047	51.865	53.843
22)	Mirex	9.505	10.407	23312747	70407520	49.437	51.829

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

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