

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011922\
 Data File : PL072103.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2022 12:42
 Operator : AR\AJ
 Sample : N1154-10MSD (Sig #1); N115410MSD (Sig #2)
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20220029-KEANSBURG-3-COMP-SPLP-LEACHATEMSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/20/2022
 Supervised By : Ankita Jodhani 01/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 00:10:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 10:53:59 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...	4.558	5.493	11254941	32818575	20.272	20.207
28)	SA Decachlor...	10.320	11.387	11772031	21659379	13.250	13.424
Target Compounds							
2)	A alpha-BHC	5.264	6.075	36145827	118.5E6	46.747	49.107
3)	MA gamma-BHC...	5.688	6.471	35701277	108.6E6	47.348	48.277
4)	MA Heptachlor	6.093	7.117	40503558	109.4E6	46.950	47.198
5)	MB Aldrin	6.417	7.487	37288642	103.4E6	47.222	46.781
6)	B beta-BHC	6.073	6.730	14875289	47336004	45.000	47.809
7)	B delta-BHC	6.330	6.996	30201840	86473502	38.127	35.147
8)	B Heptachlo...	6.994	7.954	35934593	97725466	47.206m	48.807m
9)	A Endosulfan I	7.397	8.360	33680533	88110956	47.390	48.678
10)	B gamma-Chl...	7.272	8.224	36277561	95597078	46.171	47.306m
11)	B alpha-Chl...	7.342	8.305	36482064	95719475	46.504	48.275
12)	B 4,4'-DDE	7.557	8.496	33049595	90375341	45.776	47.786
13)	MA Dieldrin	7.683	8.649	36544810	95519489	48.236	48.620
14)	MA Endrin	7.975	8.888	34332636	82348840	49.000	49.667
15)	B Endosulfa...	8.287	9.124	33661552	81388999	45.273	47.460
16)	A 4,4'-DDD	8.143	9.036	27430897	70531873	46.793	49.330
17)	MA 4,4'-DDT	8.403	9.352	30074774	74587295	45.289	47.191
18)	B Endrin al...	8.476	9.259	26130543	60505920	45.863	48.741
19)	B Endosulfa...	8.707	9.497	32694627	72113967	44.593	46.193
20)	A Methoxychlor	9.000	9.839	19264931	38693027	45.663	46.711m
21)	B Endrin ke...	9.224	9.994	41016255	79018732	49.257m	47.745
22)	Mirex	9.407	10.457	34851316	61481285	47.193	49.273

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

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