

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031422\
 Data File : PL073351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2022 20:51
 Operator : AR\AJ
 Sample : N1918-02MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AVENUE-X-GROUT-SAMPLE-AMS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/15/2022
 Supervised By : Ankita Jodhani 03/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 05:09:25 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...	4.643	5.490	5968667	31581856	18.635	19.243
28)	SA Decachlor...	10.417	11.328	10355837	36836361	20.366	20.600
Target Compounds							
2)	A alpha-BHC	5.351	6.052	20213737	114.3E6	49.038	50.788
3)	MA gamma-BHC...	5.775	6.441	20320315	107.1E6	48.714	50.173
4)	MA Heptachlor	6.186	7.100	22289872	118.2E6	49.401	50.454
5)	MB Aldrin	6.512	7.468	20461885	107.6E6	49.524	51.340
6)	B beta-BHC	6.154	6.677	10048200	49455612	48.802	47.445
7)	B delta-BHC	6.416	6.945	19816019	106.5E6	49.337	49.451
8)	B Heptachlo...	7.088	7.924	21588684	102.7E6	50.092	51.432
9)	A Endosulfan I	7.491	8.325	18377111	84401823	44.798	46.238
10)	B gamma-Chl...	7.366	8.192	21898715	104.7E6	50.077	51.243
11)	B alpha-Chl...	7.436	8.275	22227156	103.0E6	50.295	51.504
12)	B 4,4'-DDE	7.649	8.459	18390104	94873837	51.249	52.932
13)	MA Dieldrin	7.778	8.609	21245682	96568328	50.995	52.348
14)	MA Endrin	8.069	8.844	19988315	80581254	51.516	52.345
15)	B Endosulfa...	8.379	9.067	14306489	57143508	36.601	37.207
16)	A 4,4'-DDD	8.233	8.986	17292536	76801418	53.251m	52.614
17)	MA 4,4'-DDT	8.497	9.304	19407923	85866903	51.319	52.533
18)	B Endrin al...	8.568	9.198	16013165	63729369	50.635	51.968m
19)	B Endosulfa...	8.798	9.437	21251838	81362075	50.309	51.623
20)	A Methoxychlor	9.092	9.784	12794596	46054727	49.875	51.111
21)	B Endrin ke...	9.317	9.925	25471622	86505201	52.065	52.409
22)	Mirex	9.506	10.401	26419520	79562640	56.026	58.568

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

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