

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011822\
 Data File : PL072054.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2022 13:41
 Operator : AR\AJ
 Sample : N1164-01MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR-251686MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/19/2022
 Supervised By : Ankita Jodhani 01/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 04:21:20 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...	4.557	5.493	10704972	31389560	19.282	19.327
28)	SA Decachlor...	10.320	11.388	15522136	28578202	17.471	17.712
Target Compounds							
2)	A alpha-BHC	5.264	6.075	37304635	116.4E6	48.246	48.225
3)	MA gamma-BHC...	5.687	6.471	36481089	106.1E6	48.382	47.159
4)	MA Heptachlor	6.093	7.117	42027795	111.0E6	48.717	47.879
5)	MB Aldrin	6.417	7.487	37997688	125.9E6	48.120	56.958
6)	B beta-BHC	6.071	6.730	15770101	45475221	47.707	45.929
7)	B delta-BHC	6.330	6.996	31421647	89278699	39.667	36.287
8)	B Heptachlo...	6.995	7.954	41902815	119.2E6	55.046	59.509m
9)	A Endosulfan I	7.397	8.360	34562619	88482786	48.631	48.884
10)	B gamma-Chl...	7.272	8.226	65140064	187.8E6	82.905	92.912
11)	B alpha-Chl...	7.341	8.306	77770847	234.9E6	99.135	118.458
12)	B 4,4'-DDE	7.557	8.496	68462529	166.3E6	94.826	87.955
13)	MA Dieldrin	7.684	8.649	37475698	91846281	49.465	46.751
14)	MA Endrin	7.975	8.889	35449951	79536068	50.595	47.971
15)	B Endosulfa...	8.288	9.125	41642974	81457998	56.008	47.500
16)	A 4,4'-DDD	8.143	9.036	29494660	79442780	50.313	55.563
17)	MA 4,4'-DDT	8.403	9.353	40116986	95526469	60.411	60.439
18)	B Endrin al...	8.476	9.260	27316423	60076726	47.945	48.395
19)	B Endosulfa...	8.707	9.498	33336372	71112456	45.468	45.551
20)	A Methoxychlor	8.999	9.840	20104778	38316992	47.653	46.257
21)	B Endrin ke...	9.224	9.994	39776221	77191115	47.768m	46.641
22)	Mirex	9.407	10.457	36316020	63527343	49.177	50.912

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

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