

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021623\
 Data File : PL080979.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2023 14:19
 Operator : AR\AJ
 Sample : 01572-04MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR-200028MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/17/2023
 Supervised By : Ankita Jodhani 02/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 20:42:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 2023
 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...	3.352	2.689	32238117	30811215	15.031m	14.028
28)	SA Decachlor...	8.791	7.833	18380106	22799259	10.498	9.569
Target Compounds							
2)	A alpha-BHC	3.802	3.189	144.7E6	134.6E6	45.684	42.325
3)	MA gamma-BHC...	4.130	3.518	132.2E6	128.3E6	44.976	42.958
4)	MA Heptachlor	4.712	3.858	133.7E6	135.9E6	45.235m	42.709
5)	MB Aldrin	5.052	4.137	125.1E6	131.2E6	45.720	44.487
6)	B beta-BHC	4.326	3.814	59530659	57080824	43.611	42.769
7)	B delta-BHC	4.570	4.043	118.2E6	112.3E6	40.813	38.922
8)	B Heptachlo...	5.477	4.639	114.4E6	114.3E6	44.220	41.084
9)	A Endosulfan I	5.858	5.008	106.6E6	103.3E6	45.157	39.697
10)	B gamma-Chl...	5.731	4.888	123.9E6	132.1E6	49.068	46.619m
11)	B alpha-Chl...	5.811	4.953	130.5E6	124.5E6	51.689	43.458
12)	B 4,4'-DDE	5.988	5.145	103.3E6	106.5E6	46.384	45.157m
13)	MA Dieldrin	6.133	5.273	109.9E6	111.3E6	45.904	41.136
14)	MA Endrin	6.360	5.548	94646477	101.0E6	43.763	43.514
15)	B Endosulfa...	6.579	5.842	90186396	86195062	39.343	41.366
16)	A 4,4'-DDD	6.503	5.700	83575759	81084530	45.620	43.148
17)	MA 4,4'-DDT	6.816	5.951	87412231	87774212	42.072	41.768
18)	B Endrin al...	6.708	6.021	69949507	72766707	42.052	39.848
19)	B Endosulfa...	6.943	6.245	87238007	92941642	42.146	39.963
20)	A Methoxychlor	7.294	6.530	45842534	49102665	41.551	40.465
21)	B Endrin ke...	7.423	6.750	94619878	98867470	42.885	38.723
22)	Mirex	7.894	6.933	72829108	86149284	42.348	37.839

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

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