

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021023\
 Data File : PL080844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2023 13:05
 Operator : AR\AJ
 Sample : 01508-06MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RS-2MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/13/2023
 Supervised By :Ankita Jodhani 02/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 21:45:25 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...	3.350	2.688	29582075	29200798	13.792m	13.295
28)	SA Decachlor...	8.787	7.833	22655847	25961857	12.941	10.897
Target Compounds							
2)	A alpha-BHC	3.799	3.188	147.9E6	141.3E6	46.683	44.420
3)	MA gamma-BHC...	4.128	3.517	138.0E6	131.2E6	46.958	43.904
4)	MA Heptachlor	4.711	3.857	130.5E6	131.8E6	44.152	41.416
5)	MB Aldrin	5.050	4.136	124.4E6	129.6E6	45.477	43.942
6)	B beta-BHC	4.324	3.813	62543604	57828202	45.819	43.329
7)	B delta-BHC	4.567	4.042	121.1E6	113.9E6	41.822	39.481
8)	B Heptachlo...	5.474	4.638	116.0E6	118.1E6	44.827	42.450
9)	A Endosulfan I	5.855	5.007	106.5E6	106.7E6	45.109	41.003
10)	B gamma-Chl...	5.728	4.888	116.3E6	118.3E6	46.043	41.749m
11)	B alpha-Chl...	5.808	4.953	114.6E6	115.5E6	45.409	40.314
12)	B 4,4'-DDE	5.986	5.144	101.4E6	102.6E6	45.503	43.478m
13)	MA Dieldrin	6.130	5.271	108.0E6	112.0E6	45.126	41.394m
14)	MA Endrin	6.357	5.547	93752950	98555755	43.350	42.460
15)	B Endosulfa...	6.576	5.840	85563650	91013729	37.326	43.678m
16)	A 4,4'-DDD	6.500	5.699	86832982	87717267	47.398	46.678
17)	MA 4,4'-DDT	6.812	5.951	73262764	72184456	35.262	34.349
18)	B Endrin al...	6.705	6.021	70680188	71744051	42.491	39.288
19)	B Endosulfa...	6.939	6.244	88463798	92470110	42.738	39.761
20)	A Methoxychlor	7.291	6.528	40545604	42091628	36.750	34.687
21)	B Endrin ke...	7.419	6.749	93829286	102.6E6	42.527	40.171
22)	Mirex	7.890	6.931	72315805	87345022	42.049	38.364

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

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