

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011023\
 Data File : PL080211.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2023 15:22
 Operator : AR\AJ
 Sample : 01072-01MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 H-5-MIDDLE(4-8)MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/11/2023
 Supervised By :Ankita Jodhani 01/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 20:42:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010423.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 05:11:24 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...	3.371	2.692	38311950	37423444	19.260	16.458
28)	SA Decachlor...	8.887	7.843	34821770	41922145	20.296	18.556
Target Compounds							
2)	A alpha-BHC	3.823	3.194	136.0E6	125.2E6	47.593	37.379
3)	MA gamma-BHC...	4.154	3.523	111.5E6	121.7E6	56.722	39.684 #
4)	MA Heptachlor	4.743	3.864	93843096	124.5E6	42.202	40.118
5)	MB Aldrin	5.083	4.144	95334349	123.5E6	48.044	41.840
6)	B beta-BHC	4.352	3.818	39838362	49955661	43.522	37.235
7)	B delta-BHC	4.597	4.048	84884990	117.3E6	42.261	39.883
8)	B Heptachlo...	5.513	4.646	82235988	111.3E6	45.195	40.626
9)	A Endosulfan I	5.898	5.016	77517235	104.3E6	45.174	40.271
10)	B gamma-Chl...	5.771	4.898	83095358	115.5E6	46.058	41.373
11)	B alpha-Chl...	5.851	4.962	82913969	115.0E6	46.105	41.146
12)	B 4,4'-DDE	6.034	5.154	72315797	95775383	45.940	41.277
13)	MA Dieldrin	6.176	5.281	78722360	110.3E6	45.989	42.164
14)	MA Endrin	6.404	5.554	70800113	97551464	46.166m	43.347m
15)	B Endosulfa...	6.626	5.850	37706179	98122216	24.505	45.194 #
16)	A 4,4'-DDD	6.554	5.708	58607838	72538819	44.532m	39.309
17)	MA 4,4'-DDT	6.872	5.960	63892285	84874600	42.738	41.683
18)	B Endrin al...	6.759	6.030	57107435	80812237	46.994	46.025
19)	B Endosulfa...	6.996	6.252	70211437	94933102	42.933	42.729
20)	A Methoxychlor	7.364	6.539	39076717	50391570	43.943	43.969
21)	B Endrin ke...	7.481	6.757	79196071	102.9E6	44.498	42.228
22)	Mirex	7.957	6.942	69237903	94027057	44.653	45.554

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

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