

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061422\
 Data File : PD070311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2022 18:53
 Operator : AR\AJ
 Sample : N3226-25MSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EW4P1MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/15/2022
 Supervised By : Ankita Jodhani 06/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 23:25:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 14 16:58:30 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.401	4.122	19689908	238.5E6	13.576	17.656 #
27)	SA Decachlor...	8.130	9.281	44204569	212.4E6	27.599	29.436
Target Compounds							
2)	A alpha-BHC	3.836	4.515	75011326	635.5E6	35.496	32.462m
3)	MA gamma-BHC...	4.117	4.805	76693494	652.8E6	38.193	35.801
4)	MA Heptachlor	4.411	5.328	82728358	686.9E6	42.035	38.342
5)	MB Aldrin	4.656	5.639	81128384	655.9E6	42.532	39.462
6)	B beta-BHC	4.367	4.968	36156259	321.7E6	40.395	40.673m
7)	B delta-BHC	4.568	5.193	8704235	21809030	4.313	1.690m#
8)	B Heptachlo...	5.097	6.027	75183143	470.0E6	42.920	40.279
9)	A Endosulfan I	5.433	6.388	69052740	528.3E6	41.053	39.175
10)	B trans-Chl...	5.322	6.262	78029883	563.7E6	43.382	39.000
11)	B cis-Chlor...	5.380	6.337	73269776	555.2E6	41.425	39.539
12)	B 4,4'-DDE	5.546	6.488	155.2E6	1096.4E6	91.941	84.324
13)	MA Dieldrin	5.676	6.645	162.1E6	1095.5E6	85.437	79.985
14)	MA Endrin	5.932	6.865	149.0E6	928.8E6	87.553	80.723
15)	B Endosulfa...	6.205	7.070	137.6E6	874.7E6	84.803	79.526
16)	A 4,4'-DDD	6.061	6.979	127.6E6	852.0E6	84.280	77.170
17)	MA 4,4'-DDT	6.300	7.281	128.0E6	845.3E6	87.953	82.216
18)	B Endrin al...	6.375	7.194	112.2E6	706.1E6	90.184	83.944
19)	B Endosulfa...	6.587	7.419	95103726	583.1E6	60.042	58.988
20)	A Methoxychlor	6.849	7.735	360.6E6	1930.8E6	426.100	408.982
21)	B Endrin ke...	7.078	7.892	158.8E6	849.2E6	89.073	83.362

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

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