

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011922\
 Data File : PD067717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2022 13:53
 Operator : AR\AJ
 Sample : N1129-05MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DBLZ8MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/20/2022
 Supervised By : Ankita Jodhani 01/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 01:06:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122921CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 28 14:32:50 2021
 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...	3.431	3.961	31109599	134.7E6	13.731	16.619
27)	SA Decachlor...	8.152	9.012	28058757	135.7E6	29.296	26.861m
Target Compounds							
2)	A alpha-BHC	3.867	4.354	150.2E6	437.3E6	45.318	41.725
3)	MA gamma-BHC...	4.149	4.639	144.1E6	451.0E6	45.556	45.709
4)	MA Heptachlor	4.441	5.138	147.0E6	414.0E6	47.410	46.297
5)	MB Aldrin	4.686	5.441	142.6E6	348.2E6	45.616	41.522
6)	B beta-BHC	4.398	4.816	58336683	197.4E6	43.408	42.690m
7)	B delta-BHC	4.599	5.032	73679773	246.1E6	24.911	26.247
8)	B Heptachlo...	5.126	5.831	151.3E6	324.2E6	54.410	38.642 #
9)	A Endosulfan I	5.463	6.188	97846936	274.6E6	36.968	38.226
10)	B trans-Chl...	5.350	6.063	149.3E6	869.9E6	52.880m	116.314m#
11)	B cis-Chlor...	5.408	6.135	290.2E6	1814.6E6	105.880	246.238m#
12)	B 4,4'-DDE	5.572	6.296	367.4E6	885.6E6	146.280	131.165
13)	MA Dieldrin	5.704	6.445	284.0E6	622.7E6	100.752	82.807
14)	MA Endrin	5.961	6.664	232.7E6	560.5E6	104.467	100.477
15)	B Endosulfa...	6.235	6.879	227.1E6	525.1E6	104.998	83.131
16)	A 4,4'-DDD	6.085	6.790	206.1E6	594.4E6	103.442m	101.136m
17)	MA 4,4'-DDT	6.324	7.088	225.6E6	616.9E6	109.530	106.181
18)	B Endrin al...	6.402	7.002	149.6E6	452.8E6	96.075m	95.820m
19)	B Endosulfa...	6.614	7.226	150.6E6	444.4E6	82.904	76.172
20)	A Methoxychlor	6.872	7.550	411.0E6	1172.7E6	465.966	425.338
21)	B Endrin ke...	7.106	7.700	167.0E6	557.9E6	87.777	84.253

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

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