

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121621\
 Data File : PD067392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2021 18:41
 Operator : AR\AJ
 Sample : M5037-11MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C00W9MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/17/2021
 Supervised By : Ankita Jodhani 12/17/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 01:18:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112921CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 30 05:28:01 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 x0.2 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...	3.435	3.966	42691969	271.1E6	19.552	33.835 #
27)	SA Decachlor...	8.158	9.025	31822978	180.2E6	28.030	35.531 #
Target Compounds							
2)	A alpha-BHC	3.872	4.359	146.7E6	590.4E6	44.858	55.036
3)	MA gamma-BHC...	4.153	4.644	148.7E6	559.5E6	46.735	55.773
4)	MA Heptachlor	4.446	5.144	164.5E6	522.4E6	51.312	56.002
5)	MB Aldrin	4.690	5.447	163.5E6	460.0E6	52.855	53.347
6)	B beta-BHC	4.402	4.822	65563425	259.0E6	49.250	56.143
7)	B delta-BHC	4.603	5.037	27473908	109.7E6	9.605	12.391 #
8)	B Heptachlo...	5.132	5.836	146.6E6	394.5E6	53.073	56.287
9)	A Endosulfan I	5.467	6.194	130.6E6	383.5E6	49.116	52.899
10)	B trans-Chl...	5.355	6.071	145.3E6	401.8E6	51.566	52.944
11)	B cis-Chlor...	5.413	6.141	136.7E6	394.0E6	49.279	53.259
12)	B 4,4'-DDE	5.577	6.303	286.4E6	762.0E6	114.430	113.712
13)	MA Dieldrin	5.710	6.452	296.5E6	812.7E6	102.954	109.224
14)	MA Endrin	5.966	6.670	254.5E6	571.2E6	111.275	98.458
15)	B Endosulfa...	6.239	6.886	224.7E6	653.5E6	100.085	107.639
16)	A 4,4'-DDD	6.092	6.798	207.6E6	602.3E6	98.184	102.997
17)	MA 4,4'-DDT	6.330	7.095	209.1E6	590.8E6	98.354	102.521
18)	B Endrin al...	6.408	7.011	176.7E6	532.9E6	107.125	113.063
19)	B Endosulfa...	6.620	7.234	142.1E6	465.4E6	73.679	81.048
20)	A Methoxychlor	6.878	7.556	475.4E6	1530.4E6	478.368	549.845m
21)	B Endrin ke...	7.110	7.707	225.1E6	717.8E6	108.445m	108.711

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

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