

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121521\
 Data File : PD067357.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2021 22:04
 Operator : AR\AJ
 Sample : M5037-10MS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C00W9MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/16/2021
 Supervised By : Ankita Jodhani 12/16/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 04:28:46 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 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...	3.435	3.965	39899326	247.8E6	18.273	30.928 #
27)	SA Decachlor...	8.156	9.023	34103471	181.0E6	30.038	35.688
Target Compounds							
2)	A alpha-BHC	3.871	4.358	135.0E6	527.1E6	41.274	49.131
3)	MA gamma-BHC...	4.152	4.643	136.9E6	504.4E6	43.001	50.277
4)	MA Heptachlor	4.445	5.142	154.0E6	473.1E6	48.049	50.723
5)	MB Aldrin	4.690	5.446	152.4E6	427.8E6	49.248	49.618
6)	B beta-BHC	4.401	4.821	61429568	238.8E6	46.144	51.770
7)	B delta-BHC	4.602	5.035	25638813	103.2E6	8.963	11.661 #
8)	B Heptachlo...	5.130	5.835	138.1E6	365.8E6	49.990	52.185
9)	A Endosulfan I	5.466	6.192	121.9E6	358.2E6	45.842	49.404
10)	B trans-Chl...	5.354	6.069	139.5E6	380.6E6	49.496	50.146
11)	B cis-Chlor...	5.412	6.140	132.8E6	370.7E6	47.852	50.115
12)	B 4,4'-DDE	5.576	6.301	268.6E6	725.1E6	107.340	108.206
13)	MA Dieldrin	5.708	6.450	284.0E6	741.6E6	98.618	99.668
14)	MA Endrin	5.965	6.669	239.2E6	619.7E6	104.611	106.810
15)	B Endosulfa...	6.238	6.884	215.6E6	602.1E6	96.023	99.179
16)	A 4,4'-DDD	6.090	6.795	196.2E6	555.8E6	92.792	95.039
17)	MA 4,4'-DDT	6.328	7.093	202.7E6	547.4E6	95.339	95.004
18)	B Endrin al...	6.407	7.009	167.4E6	488.8E6	101.508	103.706
19)	B Endosulfa...	6.618	7.232	136.6E6	425.9E6	70.811	74.167
20)	A Methoxychlor	6.876	7.556	458.5E6	1314.1E6	461.412	472.137
21)	B Endrin ke...	7.110	7.704	200.3E6	643.1E6	96.490	97.395m

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

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