

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112221\
 Data File : PD067061.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2021 16:13
 Operator : AR\AJ
 Sample : M4770-02MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 CC-1MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/23/2021
 Supervised By : Sohil Jodhani 11/23/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 04:56:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102821.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 28 02:17:57 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.438	3.967	34189122	174.9E6	18.324	21.612
28)	SA Decachlor...	8.164	9.029	19331850	103.1E6	16.732	19.132
Target Compounds							
2)	A alpha-BHC	3.874	4.360	156.3E6	575.6E6	51.109	52.175m
3)	MA gamma-BHC...	4.156	4.647	145.5E6	510.9E6	48.174	51.263
4)	MA Heptachlor	4.449	5.147	148.7E6	452.6E6	50.108	46.174
5)	MB Aldrin	4.694	5.450	144.3E6	423.9E6	50.087	46.699
6)	B beta-BHC	4.404	4.824	58984561	221.5E6	47.220	47.577
7)	B delta-BHC	4.607	5.038	140.3E6	475.3E6	52.192	51.995
8)	B Heptachlo...	5.136	5.840	131.8E6	359.7E6	50.936	49.635
9)	A Endosulfan I	5.472	6.196	121.4E6	384.9E6	51.115	48.816
10)	B gamma-Chl...	5.359	6.073	132.9E6	403.0E6	51.014	48.304
11)	B alpha-Chl...	5.418	6.145	130.3E6	402.3E6	50.767	48.507
12)	B 4,4'-DDE	5.582	6.305	119.8E6	386.4E6	51.407	49.026
13)	MA Dieldrin	5.714	6.454	129.1E6	409.0E6	51.593	49.287
14)	MA Endrin	5.971	6.674	115.2E6	370.6E6	55.026	53.846
15)	B Endosulfa...	6.244	6.888	99827014	346.0E6	50.200	49.006
16)	A 4,4'-DDD	6.096	6.800	95446111	332.8E6	50.908	48.969
17)	MA 4,4'-DDT	6.335	7.097	101.2E6	355.3E6	52.639	48.987
18)	B Endrin al...	6.412	7.013	74984325	273.0E6	48.510	47.990
19)	B Endosulfa...	6.624	7.236	90876231	338.0E6	48.829	46.596
20)	A Methoxychlor	6.882	7.560	49786144	182.7E6	48.210	44.836
21)	B Endrin ke...	7.116	7.709	99041675	372.8E6	45.389	44.325
22)	Mirex	7.297	8.158	69649154	266.0E6	44.774	44.972

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

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