

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112221\
 Data File : PD067060.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2021 15:59
 Operator : AR\AJ
 Sample : M4770-02MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 CC-1MS

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 04:56:01 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 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...	3.437	3.967	34060451	174.6E6	18.255	21.579
2)	SA Decachlor...	8.162	9.028	19335344	103.0E6	16.735	19.117
Target Compounds							
2)	A alpha-BHC	3.874	4.359	155.6E6	574.7E6	50.888	52.092m
3)	MA gamma-BHC...	4.155	4.646	145.8E6	508.9E6	48.269	51.064
4)	MA Heptachlor	4.449	5.146	147.8E6	450.2E6	49.833	45.925
5)	MB Aldrin	4.694	5.450	143.9E6	423.6E6	49.945	46.659
6)	B beta-BHC	4.404	4.823	58568987	219.8E6	46.888	47.210
7)	B delta-BHC	4.606	5.038	139.9E6	473.0E6	52.047	51.751
8)	B Heptachlo...	5.135	5.839	131.3E6	353.9E6	50.756	48.822
9)	A Endosulfan I	5.471	6.196	120.9E6	383.2E6	50.901	48.602
10)	B gamma-Chl...	5.359	6.073	132.5E6	400.8E6	50.842	48.039
11)	B alpha-Chl...	5.417	6.144	129.9E6	400.1E6	50.610	48.235
12)	B 4,4'-DDE	5.581	6.304	119.4E6	384.7E6	51.242	48.814
13)	MA Dieldrin	5.713	6.454	128.7E6	408.3E6	51.439	49.203
14)	MA Endrin	5.970	6.673	114.7E6	362.1E6	54.824	52.617
15)	B Endosulfa...	6.243	6.888	99586582	344.5E6	50.079	48.795
16)	A 4,4'-DDD	6.095	6.799	95233977	331.4E6	50.795	48.773
17)	MA 4,4'-DDT	6.334	7.097	101.0E6	352.5E6	52.485	48.604
18)	B Endrin al...	6.411	7.012	74493754	269.8E6	48.192	47.430
19)	B Endosulfa...	6.623	7.235	90942417	336.3E6	48.864	46.364
20)	A Methoxychlor	6.882	7.559	49400587	181.7E6	47.837	44.592
21)	B Endrin ke...	7.115	7.709	98594337	370.6E6	45.184	44.070
22)	Mirex	7.296	8.157	68979442	267.5E6	44.343	45.225

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

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