

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112421\
 Data File : PL071165.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2021 18:13
 Operator : AR\AJ
 Sample : M4819-01MSD 20X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-02-112321MSD

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/26/2021
 Supervised By :mohammad ahmed 11/26/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 05:08:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110321.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 04 19:28:07 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 x0.5µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.564	5.498	651765	1450856	1.331	1.151
28) SA Decachlor...	10.325	11.389	1000333	1976613	1.464	1.478
Target Compounds						
2) A alpha-BHC	5.268	6.079	1723717	4971671	2.575m	2.701
3) MA gamma-BHC...	5.692	6.475	1919356	4830595	2.861	2.786
4) MA Heptachlor	6.098	7.121	1967920	5133738	2.743m	3.161
5) MB Aldrin	6.423	7.491	1851380	4694458	2.895	2.891
6) B beta-BHC	6.074	6.732	1034628	3609764	3.185m	4.213 #
7) B delta-BHC	6.334	6.996	1687518	3238061	2.550	1.936m
8) B Heptachlo...	7.001	7.957	1969528	3785691	3.029	2.484
9) A Endosulfan I	7.402	8.363	2036604	4236577	3.325	2.945
10) B gamma-Chl...	7.278	8.227	2337919	5262846	3.522	3.399
11) B alpha-Chl...	7.347	8.308	2256706	5284381	3.387	3.474
12) B 4,4'-DDE	7.562	8.496	1650713	4009465	2.833	2.717
13) MA Dieldrin	7.689	8.651	1941415	4362133	3.110	2.994
14) MA Endrin	7.980	8.890	1917977	3623582	3.383	3.128
15) B Endosulfa...	8.290	9.125	1986307	4216349	3.281	3.452
16) A 4,4'-DDD	8.147	9.036	1423822	3158240	2.802m	2.624
17) MA 4,4'-DDT	8.408	9.353	1605637	3877744	2.919	3.074
18) B Endrin al...	8.479	9.260	1319206	2755323	2.904	2.849
19) B Endosulfa...	8.710	9.497	1924057	3675222	3.119	2.965
20) A Methoxychlor	9.004	9.841	1311823	2035802	3.586	3.008
21) B Endrin ke...	9.228	9.993	2020888	4047086	2.826	2.819
22) Mirex	9.412	10.458	2101921	3747231	3.423	3.598

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

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