

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110921\
 Data File : PL070873.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2021 12:12
 Operator : AR\AJ
 Sample : M4574-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VWE-B6-110521-0-10MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/10/2021
 Supervised By : mohammad ahmed 11/10/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 04:33:20 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...	4.570	5.504	8199488	21950278	16.740	17.409
28)	SA Decachlor...	10.335	11.398	9939132	20663678	14.546	15.451
Target Compounds							
2)	A alpha-BHC	5.276	6.085	29795681	88471726	44.511	48.061
3)	MA gamma-BHC...	5.699	6.481	29020354	83155995	43.263	47.955
4)	MA Heptachlor	6.107	7.128	31270743	83613648	43.582	51.477
5)	MB Aldrin	6.431	7.498	27798847	77002012	43.472	47.420
6)	B beta-BHC	6.081	6.737	13507022	37923661	41.581	44.261
7)	B delta-BHC	6.341	7.003	29230371	82196227	44.167	49.153
8)	B Heptachlo...	7.008	7.965	27605686	73691929	42.460	48.349
9)	A Endosulfan I	7.411	8.370	26507547	65903906	43.273	45.811
10)	B gamma-Chl...	7.285	8.235	28288693	70990590	42.615	45.849
11)	B alpha-Chl...	7.355	8.316	28383747	70000188	42.595	46.023
12)	B 4,4'-DDE	7.570	8.505	25795624	69049069	44.275	46.797
13)	MA Dieldrin	7.697	8.659	26710824	69051015	42.791	47.388
14)	MA Endrin	7.987	8.898	26686859	60215667	47.069m	51.986
15)	B Endosulfa...	8.299	9.133	24917843	56851633	41.163	46.548
16)	A 4,4'-DDD	8.156	9.044	21796503	52230390	42.898	43.401
17)	MA 4,4'-DDT	8.416	9.361	24824015	60379674	45.137	47.861
18)	B Endrin al...	8.488	9.268	19351693	44793418	42.595	46.320
19)	B Endosulfa...	8.719	9.505	26012382	55997341	42.167	45.181
20)	A Methoxychlor	9.012	9.847	16001846	30306461	43.740	44.779
21)	B Endrin ke...	9.237	10.001	30868270	63106377	43.169	43.962
22)	Mirex	9.421	10.466	25790608	46226278	41.995	44.380

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

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