

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110221\
 Data File : PL070733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2021 17:33
 Operator : AR\AJ
 Sample : M4411-01MS 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MH-HSMS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/03/2021
 Supervised By : mohammad ahmed 11/03/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 22:46:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102921.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 29 09:09:01 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 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...	4.584	5.517	1210135	3056339	2.684	2.197m
28)	SA Decachlor...	10.345	11.416	1762189	4362316	2.952	3.052
Target Compounds							
2)	A alpha-BHC	5.288	6.097	4105199	9218886	6.400m	4.350m#
3)	MA gamma-BHC...	5.712	6.495	3791451	9290967	6.087	4.672
4)	MA Heptachlor	6.121	7.142	4117697	9692101	6.114	4.740
5)	MB Aldrin	6.445	7.513	3628998	9192557	6.131	4.856
6)	B beta-BHC	6.095	6.750	2329801	4511722	7.360	4.537 #
7)	B delta-BHC	6.354	7.017	3460546	12652394	5.677	5.587m
8)	B Heptachlo...	7.021	7.978	3774310	6340622	6.307	3.629m#
9)	A Endosulfan I	7.424	8.384	3269034	7440345	5.813	4.417
10)	B gamma-Chl...	7.299	8.246	3955504	11138499	6.519	6.124m
11)	B alpha-Chl...	7.368	8.329	3919557	8370193	6.450	4.699 #
12)	B 4,4'-DDE	7.583	8.516	3291484	5153402	6.316	2.856 #
13)	MA Dieldrin	7.711	8.673	5447673	7715449	9.491m	4.379 #
14)	MA Endrin	8.000	8.911	3537777	6869016	6.588	4.536m#
15)	B Endosulfa...	8.312	9.146	4299580	8997288	7.531	6.010
16)	A 4,4'-DDD	8.166	9.055	2586335	8206017	5.669m	5.104
17)	MA 4,4'-DDT	8.429	9.374	3020998	6902130	5.822	4.270 #
18)	B Endrin al...	8.500	9.279	2686028	5436877	6.297	4.617m#
19)	B Endosulfa...	8.731	9.518	3742450	6076656	6.640	4.054 #
20)	A Methoxychlor	9.023	9.861	2319283	3576135	6.981m	4.272 #
21)	B Endrin ke...	9.247	10.015	3567618	7806458	5.625m	4.777
22)	Mirex	9.432	10.479	3919818	6147564	6.896m	5.141m#

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

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