

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100821\
 Data File : PL070222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2021 03:41
 Operator : AR\AJ
 Sample : M4134-01MSD 10X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-01MSD

Manual Integrations
 APPROVED

mohammad
 10/12/2021 8:50:16 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 05:22:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092821.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 29 09:19:28 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...	4.629	5.560	1073325	3473853	2.145	2.626
28)	SA Decachlor...	10.393	11.484	1639282	2789401	2.369	2.305
Target Compounds							
2)	A alpha-BHC	5.335	6.142	3277065	13698626	4.427	7.004 #
3)	MA gamma-BHC...	5.758	6.538	3814108	11439974	5.462	6.244
4)	MA Heptachlor	6.166	7.188	3566977	12921925	4.682	6.929 #
5)	MB Aldrin	6.491	7.559	4096561	11068698	5.675	6.424
6)	B beta-BHC	6.142	6.793	11332561	13446294	33.755m	15.638 #
7)	B delta-BHC	6.399	7.063	3211550	19012969	4.645	9.823 #
8)	B Heptachlo...	7.068	8.024	4009264	9351337	5.717	6.034m
9)	A Endosulfan I	7.471	8.432	3891847	9619934	5.824	6.539
10)	B gamma-Chl...	7.345	8.295	4332916	11903812	5.983	7.442
11)	B alpha-Chl...	7.415	8.376	4331753	10922035	5.948	6.925
12)	B 4,4'-DDE	7.628	8.563	3770492	9864343	5.924	6.369
13)	MA Dieldrin	7.757	8.721	4156268	9526611	6.049	6.241
14)	MA Endrin	8.048	8.961	4145517	8477239	6.560	6.749
15)	B Endosulfa...	8.357	9.194	3433544	9559023	5.412m	8.000m#
16)	A 4,4'-DDD	8.213	9.104	3210577	7439365	5.725	6.298
17)	MA 4,4'-DDT	8.474	9.422	4181377	10271970	6.836	7.860
18)	B Endrin al...	8.547	9.330	3107660	6966442	6.272	7.223
19)	B Endosulfa...	8.777	9.567	4758057	7887352	7.212	6.445
20)	A Methoxychlor	9.068	9.908	3080737	4665008	8.250	7.209
21)	B Endrin ke...	9.296	10.066	4316791	8861640	5.649	6.625
22)	Mirex	9.482	10.532	4083120	6246067	6.190	6.340

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

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