

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082121\
 Data File : PL069279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2021 14:18
 Operator : AR\AJ
 Sample : M3419-10MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SWCS-03-1015MSD

Manual Integrations
 APPROVED

mohammad
 8/24/2021 10:24:36 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 02:37:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082021.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 21 02:23:37 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...	4.636	5.570	11782603	35715781	25.538	24.933
28)	SA Decachlor...	10.406	11.496	11642429	22863748	17.249	18.656
Target Compounds							
2)	A alpha-BHC	5.343	6.150	36109150	99698550	56.410	50.969
3)	MA gamma-BHC...	5.766	6.547	35042682	90981383	54.849	49.579
4)	MA Heptachlor	6.176	7.196	33542680	74740934	48.431	41.013
5)	MB Aldrin	6.501	7.568	34963350	75298384	56.666	45.303
6)	B beta-BHC	6.145	6.800	18366667	43831990	58.714	46.641
7)	B delta-BHC	6.406	7.068	21173321	54664398	34.058	29.598
8)	B Heptachlo...	7.078	8.034	33637203	66579365	54.188	44.261
9)	A Endosulfan I	7.481	8.440	30971758	58541078	52.314	42.325
10)	B gamma-Chl...	7.356	8.302	35312727	66821571	55.172	43.438m
11)	B alpha-Chl...	7.425	8.383	33828959	63115146	51.916	42.241m
12)	B 4,4'-DDE	7.639	8.571	32580244	63007625	57.607	45.043
13)	MA Dieldrin	7.766	8.728	33366816	61568411	54.949m	43.846m
14)	MA Endrin	8.058	8.969	35546747	51290986	61.549	43.699 #
15)	B Endosulfa...	8.368	9.202	27896557	49543527	50.209	41.869
16)	A 4,4'-DDD	8.224	9.111	34934557	66992033	68.690	54.616
17)	MA 4,4'-DDT	8.485	9.429	35372855	66222553	61.454	54.052
18)	B Endrin al...	8.557	9.337	9095664	16810431	20.054	17.673
19)	B Endosulfa...	8.788	9.575	27343178	46896955	46.055	41.279
20)	A Methoxychlor	9.079	9.915	16351236	27452649	43.656	42.762
21)	B Endrin ke...	9.307	10.073	30120997	50307431	43.410	38.883
22)	Mirex	9.495	10.541	26224274	43381136	44.092	46.288

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

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