

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120321\
 Data File : PL071279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2021 19:28
 Operator : AR\AJ
 Sample : M4927-13MSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PH1-BOT-14MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/06/2021
 Supervised By :mohammad ahmed 12/06/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 00:36:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL113021.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 30 16:26:31 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...	4.563	5.500	11383857	32419959	24.237	25.834
28)	SA Decachlor...	10.326	11.389	16505288	30822089	22.794	22.174
Target Compounds							
2)	A alpha-BHC	5.270	6.080	33147621	92727715	50.705	50.086
3)	MA gamma-BHC...	5.693	6.475	33391425	88295974	52.288	50.162
4)	MA Heptachlor	6.100	7.122	36054496	93480741	52.006	50.967
5)	MB Aldrin	6.423	7.492	34919756	89462901	56.277	53.043
6)	B beta-BHC	6.075	6.733	14137801	40911333	46.700	46.485
7)	B delta-BHC	6.335	6.997	17966881	49429058	28.149	29.071m
8)	B Heptachlo...	7.001	7.959	33382658	81435323	53.560	51.260
9)	A Endosulfan I	7.403	8.363	31016011	74742499	52.154	49.464
10)	B gamma-Chl...	7.277	8.229	34095197	83492318	53.697	52.219
11)	B alpha-Chl...	7.347	8.309	34286523	81642714	53.572	51.373
12)	B 4,4'-DDE	7.562	8.499	31094603	80539994	54.952	52.314
13)	MA Dieldrin	7.688	8.652	33778122	81558258	55.857	52.498
14)	MA Endrin	7.980	8.891	31461715	70127375	55.630	52.262
15)	B Endosulfa...	8.291	9.127	31275104	73015288	53.564	54.192
16)	A 4,4'-DDD	8.148	9.038	26071265	62428131	52.030	53.811
17)	MA 4,4'-DDT	8.408	9.354	28483076	66925132	52.070	48.115
18)	B Endrin al...	8.480	9.261	25628746	57529424	55.954	55.684
19)	B Endosulfa...	8.711	9.498	28733975	59432207	47.272	45.475
20)	A Methoxychlor	9.004	9.842	18517948	34855912	51.254	48.073
21)	B Endrin ke...	9.228	9.995	36790544	72369098	51.624	49.420
22)	Mirex	9.412	10.459	33655556	56274431	54.499	51.594

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

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