

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111821\
 Data File : PL071057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2021 12:24
 Operator : AR\AJ
 Sample : M4713-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-2-COMPMSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/19/2021
 Supervised By : mohammad ahmed 11/19/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 05:21:45 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...	4.569	5.504	11202350	27987771	22.871	22.197
28) SA Decachlor...	10.333	11.398	11855665	27444828	17.351	20.521
Target Compounds						
2) A alpha-BHC	5.275	6.085	35690768	97936458	53.317	53.203
3) MA gamma-BHC...	5.698	6.481	34258335	89412886	51.072	51.563
4) MA Heptachlor	6.106	7.127	35403393	85945157	49.342	52.913
5) MB Aldrin	6.429	7.497	33085846	80856559	51.740	49.794
6) B beta-BHC	6.080	6.737	15530471	39316834	47.811	45.887
7) B delta-BHC	6.340	7.003	33714671	88015586	50.943	52.633
8) B Heptachlo...	7.005	7.964	31774377	71294993	48.872m	46.777m
9) A Endosulfan I	7.409	8.369	31060223	68192781	50.705	47.402
10) B gamma-Chl...	7.284	8.234	31909979	71167652	48.070	45.963
11) B alpha-Chl...	7.354	8.315	32947448	70923534	49.444	46.630
12) B 4,4'-DDE	7.567	8.504	28480461	68776136	48.883m	46.612
13) MA Dieldrin	7.696	8.658	30218191	69330411	48.410	47.580
14) MA Endrin	7.986	8.898	27720563	62970387	48.893	54.364
15) B Endosulfa...	8.298	9.131	26715557	56795628	44.133	46.502m
16) A 4,4'-DDD	8.155	9.044	25952081	58991121	51.077	49.019
17) MA 4,4'-DDT	8.415	9.361	22494330	51798437	40.901	41.059
18) B Endrin al...	8.487	9.267	21036732	43977739	46.304	45.476
19) B Endosulfa...	8.718	9.505	27845240	56165792	45.138	45.317
20) A Methoxychlor	9.011	9.845	15630949	33600821	42.726	49.646m
21) B Endrin ke...	9.234	10.001	37701936	65416033	52.726m	45.571
22) Mirex	9.420	10.466	26233558	43958721	42.716	42.203

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

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