

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081122\
 Data File : PL077035.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2022 15:13
 Operator : AR\AJ
 Sample : N4143-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RB-21204MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/12/2022
 Supervised By :Ankita Jodhani 08/12/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 23:12:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080822.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 09 09:13:15 2022
 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...	3.420	2.638	8128972	22430290	8.290	7.836
28) SA Decachlor...	8.920	7.745	10892826	28425661	14.429	12.627
Target Compounds						
2) A alpha-BHC	3.886	3.132	44305641	108.9E6	32.007	25.682
3) MA gamma-BHC...	4.219	3.457	39751406	102.1E6	31.086m	26.748
4) MA Heptachlor	4.797	3.790	41824376	120.1E6	34.042m	33.479
5) MB Aldrin	5.134	4.065	57754888	103.6E6	50.902m	29.253 #
6) B beta-BHC	4.433	3.756	17221002	40645915	30.680	26.014
7) B delta-BHC	4.676	3.979	37827905	96993498	33.975	25.379 #
8) B Heptachlo...	5.570	4.564	145.2E6	243.7E6	143.800	80.188m#
9) A Endosulfan I	5.955	4.927	37684993	146.8E6	41.143	53.724 #
10) B gamma-Chl...	5.827	4.814	474.4E6	884.0E6	473.312	290.154 #
11) B alpha-Chl...	5.905	4.876	730.0E6	1339.2E6	731.377	449.723 #
12) B 4,4'-DDE	6.082	5.070	57665374	149.3E6	66.088m	51.753
13) MA Dieldrin	6.235	5.194	122.6E6	313.8E6	126.231	104.620
14) MA Endrin	6.467	5.470	27006748	137.1E6	33.184	53.984 #
15) B Endosulfa...	6.695	5.764	38395551	407.6E6	44.762	155.640 #
16) A 4,4'-DDD	6.609	5.623	45599059	70124196	59.854	31.120 #
17) MA 4,4'-DDT	6.918	5.872	151.7E6	350.0E6	197.442	154.399
18) B Endrin al...	6.826	5.940	30698738	44138768	42.577	22.450m#
19) B Endosulfa...	7.058	6.165	37198813	88655126	44.993	38.428
20) A Methoxychlor	7.400	6.450	26732624	50886068	60.224	42.306 #
21) B Endrin ke...	7.548	6.664	49245072	86184899	54.361	33.881 #
22) Mirex	8.006	6.841	47348899	69293405	67.392	36.218 #

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

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