

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020822\
 Data File : PL072561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2022 01:14
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/09/2022
 Supervised By :Ankita Jodhani 02/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 05:58:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020722.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 05:14:10 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...	4.556	5.492	24665482	90088669	51.225	52.153
28)	SA Decachlor...	10.317	11.386	37334485	86874627	49.315	54.784
Target Compounds							
2)	A alpha-BHC	5.263	6.075	34448729	132.2E6	52.246	55.197
3)	MA gamma-BHC...	5.686	6.470	33305622	124.4E6	52.994	54.034
4)	MA Heptachlor	6.091	7.116	37159291	123.6E6	50.908	54.289
5)	MB Aldrin	6.415	7.486	34098293	118.4E6	52.812	55.386
6)	B beta-BHC	6.072	6.730	12657854	54163011	51.083	53.131
7)	B delta-BHC	6.329	6.996	35370301	125.3E6	53.419	54.696
8)	B Heptachlo...	6.993	7.953	32942918	107.8E6	52.253	55.875
9)	A Endosulfan I	7.395	8.359	30702799	96460662	52.479	55.136
10)	B gamma-Chl...	7.270	8.224	33138098	107.4E6	52.313	55.535
11)	B alpha-Chl...	7.340	8.304	33182825	104.6E6	52.110	55.074
12)	B 4,4'-DDE	7.555	8.495	31868709	102.4E6	52.441	54.778
13)	MA Dieldrin	7.680	8.648	33182553	103.5E6	52.546m	55.511
14)	MA Endrin	7.973	8.887	29485308	84740073	50.333	53.781
15)	B Endosulfa...	8.284	9.122	30989187	88350841	50.936m	52.548m
16)	A 4,4'-DDD	8.141	9.035	26369669	79705498	54.812	57.599
17)	MA 4,4'-DDT	8.401	9.352	26925605	79714375	50.040	52.072
18)	B Endrin al...	8.474	9.259	22484700	62505310	51.584	55.537
19)	B Endosulfa...	8.705	9.497	30869970	82840902	51.874	55.376
20)	A Methoxychlor	8.997	9.840	17293541	42683342	49.182	52.718
21)	B Endrin ke...	9.223	9.994	37097526	90635378	53.978	56.885
22)	Mirex	9.404	10.456	30441936	65600204	51.314	55.883

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

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