

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101322\
 Data File : PL078357.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2022 00:00
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/14/2022
 Supervised By : Ankita Jodhani 10/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 06:42:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101222.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 12 15:30:54 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...	3.412	2.621	89981755	134.5E6	54.448	50.872
28)	SA Decachlor...	8.901	7.715	74795950	106.1E6	48.449	48.798
Target Compounds							
2)	A alpha-BHC	3.878	3.113	132.2E6	214.9E6	52.581	51.643
3)	MA gamma-BHC...	4.213	3.436	121.7E6	190.5E6	52.208	54.659
4)	MA Heptachlor	4.788	3.767	116.0E6	183.7E6	52.181	51.440
5)	MB Aldrin	5.128	4.040	110.8E6	178.8E6	52.924	52.551
6)	B beta-BHC	4.426	3.736	52739713	76300911	53.025	51.755
7)	B delta-BHC	4.670	3.958	103.9E6	193.2E6	56.547	52.262
8)	B Heptachlo...	5.560	4.539	93071954	153.9E6	61.131m	52.243
9)	A Endosulfan I	5.948	4.904	90149712	143.0E6	53.701	51.854
10)	B gamma-Chl...	5.817	4.788	100.6E6	156.4E6	56.484	52.234
11)	B alpha-Chl...	5.894	4.851	97446541	151.2E6	54.417	52.524
12)	B 4,4'-DDE	6.074	5.045	91545545	151.4E6	54.318	52.945
13)	MA Dieldrin	6.226	5.167	89299328	160.5E6	51.903	54.783
14)	MA Endrin	6.457	5.440	74242529	131.1E6	49.754	56.920
15)	B Endosulfa...	6.686	5.736	71349442	124.5E6	53.223	50.867
16)	A 4,4'-DDD	6.598	5.597	68674086	128.0E6	55.772	57.451
17)	MA 4,4'-DDT	6.909	5.845	66544973	115.8E6	45.456	51.037
18)	B Endrin al...	6.817	5.915	56880831	96173137	49.704	51.976
19)	B Endosulfa...	7.050	6.138	69944922	126.4E6	49.038	52.514
20)	A Methoxychlor	7.391	6.423	33553864	60177969	44.283	47.646
21)	B Endrin ke...	7.538	6.637	75839538	135.9E6	48.612	51.285
22)	Mirex	7.997	6.812	53889463	96518627	45.625	50.170

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

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