

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102722\
 Data File : PL078578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2022 22:36
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/27/2022
 Supervised By :Ankita Jodhani 10/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 05:06:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 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...	3.323	2.571	98884994	128.9E6	51.853	50.501
28)	SA Decachlor...	8.775	7.642	79072258	96508453	52.562	50.952
Target Compounds							
2)	A alpha-BHC	3.783	3.058	155.6E6	202.9E6	54.185	51.370
3)	MA gamma-BHC...	4.116	3.380	144.8E6	186.5E6	54.212	51.878
4)	MA Heptachlor	4.687	3.707	144.7E6	180.1E6	55.737	51.921
5)	MB Aldrin	5.025	3.977	136.7E6	176.3E6	55.198	50.334m
6)	B beta-BHC	4.331	3.679	61161059	72153106	53.093	50.286
7)	B delta-BHC	4.572	3.899	130.2E6	189.2E6	57.164	51.956
8)	B Heptachlo...	5.458	4.476	127.0E6	156.5E6	59.835m	51.949
9)	A Endosulfan I	5.843	4.839	115.6E6	144.9E6	54.184	50.626
10)	B gamma-Chl...	5.714	4.723	124.3E6	156.2E6	55.053	50.957
11)	B alpha-Chl...	5.791	4.785	123.0E6	153.6E6	53.145	51.539
12)	B 4,4'-DDE	5.974	4.981	108.9E6	136.8E6	54.404	50.257
13)	MA Dieldrin	6.121	5.101	116.6E6	156.2E6	54.085	52.720
14)	MA Endrin	6.352	5.372	111.7E6	137.2E6	58.843	52.676
15)	B Endosulfa...	6.581	5.668	92491392	121.1E6	49.298	53.185
16)	A 4,4'-DDD	6.499	5.532	87245211	117.1E6	52.336	53.321
17)	MA 4,4'-DDT	6.810	5.779	95956538	116.6E6	53.537	53.763
18)	B Endrin al...	6.713	5.847	73505654	94953446	50.517	50.594
19)	B Endosulfa...	6.946	6.069	95959673	124.7E6	52.154	52.405
20)	A Methoxychlor	7.294	6.356	49631190	63204303	53.895	55.697
21)	B Endrin ke...	7.432	6.564	99108263	138.9E6	52.678	53.746m
22)	Mirex	7.890	6.737	74725715	100.8E6	51.188	51.200

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

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