

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091322\
 Data File : PL077721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2022 19:48
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/14/2022
 Supervised By : Ankita Jodhani 09/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 01:42:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 13 13:26:11 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...	3.416	2.626	75969979	150.9E6	47.393	50.818
28)	SA Decachlor...	8.905	7.724	61056029	117.1E6	47.241	46.648
Target Compounds							
2)	A alpha-BHC	3.880	3.118	113.1E6	234.9E6	47.664	51.788
3)	MA gamma-BHC...	4.216	3.442	104.9E6	210.1E6	47.408	52.019
4)	MA Heptachlor	4.791	3.773	103.0E6	200.9E6	46.500	50.721
5)	MB Aldrin	5.132	4.047	93806651	194.3E6	47.200	51.211
6)	B beta-BHC	4.428	3.741	45844984	83600684	47.171	50.216
7)	B delta-BHC	4.672	3.964	98465726	207.9E6	47.957	51.246
8)	B Heptachlo...	5.565	4.547	84776448	172.4E6	48.630	50.985
9)	A Endosulfan I	5.951	4.912	76849441	160.0E6	47.682	50.709
10)	B gamma-Chl...	5.820	4.795	82984285	173.1E6	47.395	50.776
11)	B alpha-Chl...	5.897	4.858	81906537	167.8E6	47.418	50.658
12)	B 4,4'-DDE	6.077	5.052	76965160	165.3E6	48.349	50.792
13)	MA Dieldrin	6.228	5.175	76374031	168.3E6	47.319	50.762
14)	MA Endrin	6.460	5.447	63936206	145.8E6	46.230	51.126
15)	B Endosulfa...	6.688	5.744	62677024	134.7E6	45.373	51.110
16)	A 4,4'-DDD	6.601	5.605	58643462	137.9E6	50.086	53.243
17)	MA 4,4'-DDT	6.912	5.852	57425358	129.5E6	45.319	49.166m
18)	B Endrin al...	6.820	5.923	49718307	102.8E6	47.016	49.817
19)	B Endosulfa...	7.052	6.145	60415459	135.1E6	47.178	50.226
20)	A Methoxychlor	7.393	6.431	30352984	66332638	45.958	48.438
21)	B Endrin ke...	7.541	6.645	65028285	151.4E6	47.061	49.998
22)	Mirex	8.000	6.820	49790750	105.3E6	47.420	48.968

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

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