

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080224\
 Data File : PL090742.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2024 09:01
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/05/2024
 Supervised By :Ankita Jodhani 08/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 00:30:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 2024
 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...	3.546	2.788	107.4E6	92497871	51.564	54.961
28)	SA Decachlor...	9.057	7.929	73037218	78820788	54.962m	54.057
Target Compounds							
2)	A alpha-BHC	4.002	3.292	152.8E6	134.6E6	51.490	55.707
3)	MA gamma-BHC...	4.332	3.622	142.2E6	126.3E6	50.771m	54.753
4)	MA Heptachlor	4.923	3.962	124.8E6	115.0E6	49.037	52.112
5)	MB Aldrin	5.264	4.242	126.0E6	120.2E6	50.449	56.500
6)	B beta-BHC	4.528	3.920	65700933	55568671	51.793m	53.835
7)	B delta-BHC	4.777	4.149	134.9E6	121.2E6	50.306	55.112m
8)	B Heptachlo...	5.689	4.745	116.0E6	105.5E6	49.370m	54.068
9)	A Endosulfan I	6.074	5.114	106.4E6	96301543	49.766m	52.660
10)	B gamma-Chl...	5.944	4.995	115.0E6	110.6E6	49.455m	54.560
11)	B alpha-Chl...	6.024	5.059	113.5E6	109.5E6	49.432m	54.207
12)	B 4,4'-DDE	6.197	5.246	103.0E6	98185986	50.945	54.941m
13)	MA Dieldrin	6.348	5.378	111.9E6	106.6E6	50.381m	54.339
14)	MA Endrin	6.578	5.654	87808870	86252210	47.763m	50.114
15)	B Endosulfa...	6.797	5.948	97115623	92186284	49.376m	53.961
16)	A 4,4'-DDD	6.712	5.802	91846531	87970570	54.405m	58.715
17)	MA 4,4'-DDT	7.026	6.052	79306743	70765916	47.114m	48.299
18)	B Endrin al...	6.927	6.127	76053612	70419240	51.263m	53.897
19)	B Endosulfa...	7.160	6.350	89638390	86427876	51.040m	53.599
20)	A Methoxychlor	7.502	6.626	42817984	38876114	48.496	48.081m
21)	B Endrin ke...	7.647	6.855	104.5E6	103.5E6	54.736	56.660
22)	Mirex	8.120	7.037	76118870	80737728	53.747	54.311

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

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