

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071724\
 Data File : PL090572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2024 21:33
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/18/2024
 Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 01:41:11 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	2.789	99439859	84287842	47.757	50.083
28) SA Decachlor...	9.057	7.931	64930554	73853148	48.862	50.650
Target Compounds						
2) A alpha-BHC	4.001	3.292	140.4E6	124.1E6	47.322	51.383
3) MA gamma-BHC...	4.333	3.622	131.7E6	116.3E6	47.038	50.447
4) MA Heptachlor	4.922	3.963	114.4E6	106.4E6	44.931	48.225
5) MB Aldrin	5.263	4.242	115.3E6	107.8E6	46.148m	50.676m
6) B beta-BHC	4.529	3.920	59262797	50656522	46.718	49.076
7) B delta-BHC	4.776	4.149	124.4E6	112.1E6	46.383	50.981m
8) B Heptachlo...	5.688	4.745	109.4E6	97212507	46.535m	49.843
9) A Endosulfan I	6.073	5.115	97646202	88664068	45.656m	48.483
10) B gamma-Chl...	5.943	4.996	107.1E6	101.1E6	46.053m	49.854
11) B alpha-Chl...	6.023	5.059	104.6E6	100.5E6	45.548m	49.725
12) B 4,4'-DDE	6.195	5.247	93212404	89898050	46.099m	50.303m
13) MA Dieldrin	6.349	5.380	103.4E6	98404519	46.553	50.183
14) MA Endrin	6.577	5.655	79492815	79188621	43.239m	46.010
15) B Endosulfa...	6.796	5.947	88652214	85430714	45.073m	50.006m
16) A 4,4'-DDD	6.711	5.803	83994072	81915170	49.754m	54.673
17) MA 4,4'-DDT	7.026	6.053	69507523	64102389	41.293	43.751
18) B Endrin al...	6.928	6.128	69382626	64985264	46.766	49.738
19) B Endosulfa...	7.161	6.351	82680248	80719267	47.078	50.058
20) A Methoxychlor	7.501	6.627	35441941	35960982	40.142	44.476m
21) B Endrin ke...	7.646	6.855	95373835	103.0E6	49.960	56.360m
22) Mirex	8.120	7.039	69552441	75083086	49.111	50.507

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

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