

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081024\
 Data File : PL090922.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2024 11:17
 Operator : AR\AJ
 Sample : PEM065
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM280

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/12/2024
 Supervised By : Ankita Jodhani 08/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 23:14:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080824CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 15:00:49 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 x 0.50µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.545	2.787	40296103	35154391	19.900	20.031
2) SA Decachlor...	9.056	7.928	32948037	36005927	21.164	20.980
Target Compounds						
2) A alpha-BHC	4.000	3.290	30448990	23770383	10.245	9.608
3) MA gamma-BHC...	4.332	3.620	28628611	22253920	10.267	9.485
6) B beta-BHC	4.529	3.919	14053075	11450890	10.547	10.239
12) B 4,4'-DDE	6.197	5.246	733616	403837	0.367	0.216m#
14) MA Endrin	6.578	5.653	85834212	87245362	47.078	45.548
16) A 4,4'-DDD	6.714	5.802	4321296	3046192	2.557	1.888 #
17) MA 4,4'-DDT	7.025	6.050	164.6E6	179.0E6	101.421m	111.288m
18) B Endrin al...	6.927	6.126	2324432	2403717	1.594	1.761m
20) A Methoxychlor	7.500	6.626	211.4E6	233.1E6	253.490m	267.178
21) B Endrin ke...	7.645	6.854	6182127	4618536	3.140	2.321 #

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

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