

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110424\
 Data File : PL092820.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2024 11:39
 Operator : AR\AJ
 Sample : P4495-20DL2 20X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-PEST-SOILDL2

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/05/2024
 Supervised By :Ankita Jodhani 11/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 03:10:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 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...	3.539	2.777	3324566	3040029	1.357m	1.117m
28) SA Decachlor...	9.056	7.915	2033911	2854475	1.057	1.046m
Target Compounds						
2) A alpha-BHC	3.997	3.281	107.7E6	130.7E6	31.748	32.747
3) MA gamma-BHC...	4.330	3.611	65104170	76748064	19.973	19.886
4) MA Heptachlor	4.918	3.950	132.4E6	180.3E6	44.093	47.771
5) MB Aldrin	5.259	4.229	43448321	51235904	14.476	13.998
6) B beta-BHC	4.527	3.911	63277736	75748441	43.777	46.013
7) B delta-BHC	4.774	4.139	127.7E6	168.6E6	40.802	43.880
8) B Heptachlo...	5.686	4.732	41407697	46486162	14.995	13.912
9) A Endosulfan I	6.071	5.101	16923011	18600180	6.766	6.092
10) B gamma-Chl...	5.942	4.982	90907422	125.2E6	34.168	37.235
11) B alpha-Chl...	6.021	5.045	33632008	40988946	12.700	12.324
12) B 4,4'-DDE	6.194	5.234	113.1E6	170.4E6	47.744	52.904
13) MA Dieldrin	6.346	5.366	127.8E6	182.5E6	48.490	54.650
14) MA Endrin	6.576	5.641	15359275	18869361	6.746	6.522
15) B Endosulfa...	6.796	5.936	56660447	70558229	23.769	24.903
16) A 4,4'-DDD	6.711	5.789	60078080	80697157	31.298	32.408
17) MA 4,4'-DDT	7.025	6.040	30699286	39967415	14.832	14.901
18) B Endrin al...	6.925	6.115	9031000	10392102	4.809	4.504
19) B Endosulfa...	7.159	6.338	20797218	23564491	9.582	8.738
20) A Methoxychlor	7.500	6.614	8348347	9933317	7.323	6.956
21) B Endrin ke...	7.645	6.844	69323896	89705392	28.613	29.231

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

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