

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041924\
 Data File : PL089096.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2024 14:08
 Operator : AR\AJ
 Sample : P2189-02MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 YARD-2MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/22/2024
 Supervised By :Ankita Jodhani 04/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 00:42:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041524.M
 Quant Title : GC Extractions
 QLast Update : Mon Apr 15 18:43:22 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...	3.551	2.797	38438918	24076061	18.086	18.063
28) SA Decachlor...	9.062	7.950	21572265	22033503	16.936	16.454
Target Compounds						
2) A alpha-BHC	4.006	3.303	131.3E6	91623157	43.908	46.309
3) MA gamma-BHC...	4.337	3.634	119.3E6	88061498	41.356m	45.778
4) MA Heptachlor	4.928	3.976	106.4E6	84330477	42.772	46.927
5) MB Aldrin	5.271	4.257	108.1E6	85902039	41.664	46.828
6) B beta-BHC	4.532	3.931	54678822	39688976	40.748m	47.488
7) B delta-BHC	4.779	4.162	112.2E6	84838010	41.939m	46.467
8) B Heptachlo...	5.695	4.760	107.0E6	75565758	45.363	45.503
9) A Endosulfan I	6.081	5.131	94429768	67318037	43.183	44.791
10) B gamma-Chl...	5.951	5.011	119.7E6	88591237	52.049	54.004
11) B alpha-Chl...	6.030	5.074	100.9E6	80955899	44.054	48.954
12) B 4,4'-DDE	6.202	5.262	91376763	71185669	45.467	48.409m
13) MA Dieldrin	6.355	5.394	99449576	91581737	44.099	56.024m#
14) MA Endrin	6.584	5.670	90551192	72115633	48.182	49.620m
15) B Endosulfa...	6.802	5.964	82720946	71819124	42.944	50.235
16) A 4,4'-DDD	6.718	5.818	86975150	58160252	53.959	48.027
17) MA 4,4'-DDT	7.030	6.069	87361690	78173510	47.942m	59.640
18) B Endrin al...	6.933	6.144	66909879	50299147	45.716	45.770
19) B Endosulfa...	7.166	6.364	79915334	69973096	46.549	51.764m
20) A Methoxychlor	7.506	6.645	40231537	36565462	45.660	48.922
21) B Endrin ke...	7.651	6.873	90545211	74308157	46.951	46.949
22) Mirex	8.125	7.057	68717276	61473336	46.789	46.496

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

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