

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091824\
 Data File : PL091815.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2024 16:35
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/19/2024
 Supervised By :Ankita Jodhani 09/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 01:44:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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...	3.542	2.780	75993235	89052368	48.758	47.614
28) SA Decachlor...	9.059	7.922	54115157	85195472	44.527	46.138
Target Compounds						
2) A alpha-BHC	3.997	3.284	103.8E6	125.9E6	48.049	47.320
3) MA gamma-BHC...	4.329	3.614	97574548	118.5E6	47.465m	48.181
4) MA Heptachlor	4.919	3.954	93583453	117.8E6	49.964	48.904
5) MB Aldrin	5.259	4.233	88499707	109.1E6	47.515m	47.829m
6) B beta-BHC	4.527	3.913	45458414	52580657	49.953	48.130
7) B delta-BHC	4.774	4.143	94371854	114.8E6	49.122	49.894
8) B Heptachlo...	5.687	4.737	82259154	99228926	49.295	47.079
9) A Endosulfan I	6.073	5.107	76416402	90993047	49.044	47.163
10) B gamma-Chl...	5.943	4.985	82194347	101.9E6	49.195	46.204m
11) B alpha-Chl...	6.022	5.051	81801201	101.2E6	50.751	48.893
12) B 4,4'-DDE	6.195	5.240	73747637	96067807	50.559	50.650
13) MA Dieldrin	6.348	5.370	80179449	99239691	49.137	48.281m
14) MA Endrin	6.576	5.647	67148921	86212390	50.500m	45.683
15) B Endosulfa...	6.797	5.941	72217950	86393657	46.592	48.840
16) A 4,4'-DDD	6.713	5.794	63953190	79250192	50.454	47.292
17) MA 4,4'-DDT	7.027	6.045	63549671	77991133	48.447	48.539
18) B Endrin al...	6.927	6.120	56088883	66771463	47.208	48.844
19) B Endosulfa...	7.162	6.344	66111187	82748103	47.344	48.218
20) A Methoxychlor	7.502	6.620	34191087	43450188	50.544	49.054
21) B Endrin ke...	7.646	6.849	73843952	97111507	47.755	48.280
22) Mirex	8.120	7.030	56497196	78132258	47.182	44.062

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

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