

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091924\
 Data File : PL091851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2024 13:21
 Operator : AR\AJ
 Sample : PB163508BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163508BSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/20/2024
 Supervised By :Ankita Jodhani 09/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 03:28:40 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	35318006	37923074	22.660	20.276
28) SA Decachlor...	9.061	7.923	26928827	41067591	22.158	22.240
Target Compounds						
2) A alpha-BHC	3.998	3.284	104.0E6	124.5E6	48.139	46.805
3) MA gamma-BHC...	4.330	3.614	98196348	117.4E6	47.768m	47.720
4) MA Heptachlor	4.921	3.954	94604707	116.5E6	50.509	48.388
5) MB Aldrin	5.261	4.233	91177587	109.5E6	48.952m	47.992m
6) B beta-BHC	4.528	3.912	46451495	50955768	51.044	46.643m
7) B delta-BHC	4.775	4.142	82624878	97066981	43.008	42.190m
8) B Heptachlo...	5.688	4.737	84067142	100.9E6	50.378	47.879
9) A Endosulfan I	6.075	5.107	78988126	92930589	50.695	48.167
10) B gamma-Chl...	5.945	4.986	85017859	102.6E6	50.885	46.510m
11) B alpha-Chl...	6.023	5.051	84590171	102.0E6	52.481	49.275
12) B 4,4'-DDE	6.197	5.239	76555936	96373485	52.484	50.811m
13) MA Dieldrin	6.350	5.372	83380213	99982100	51.099	48.643
14) MA Endrin	6.578	5.647	66303025	84264964	49.864m	44.651
15) B Endosulfa...	6.799	5.942	75747904	89141156	48.869	50.393
16) A 4,4'-DDD	6.714	5.795	68020121	82899524	53.663	49.470
17) MA 4,4'-DDT	7.028	6.046	64628983	75452599	49.269	46.959
18) B Endrin al...	6.927	6.122	60245978	70801080	50.707m	51.792
19) B Endosulfa...	7.163	6.343	69292188	84559127	49.622	49.274m
20) A Methoxychlor	7.504	6.621	34323908	42296942	50.740	47.752
21) B Endrin ke...	7.647	6.849	80502179	103.3E6	52.060m	51.341m
22) Mirex	8.122	7.031	61256327	81756250	51.156	46.106

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

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