

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091824\
 Data File : PL091806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2024 14:34
 Operator : AR\AJ
 Sample : P4085-03MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-2MS

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 01:40:09 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...	3.540	2.779	26641552	33988735	17.093m	18.173m
28) SA Decachlor...	9.060	7.923	22243307	34176305	18.302	18.508
Target Compounds						
2) A alpha-BHC	3.997	3.284	102.1E6	105.7E6	47.281m	39.742
3) MA gamma-BHC...	4.329	3.614	104.4E6	113.9E6	50.809m	46.326
4) MA Heptachlor	4.920	3.954	103.4E6	117.5E6	55.179	48.800
5) MB Aldrin	5.261	4.234	96897066	112.8E6	52.023	49.438
6) B beta-BHC	4.528	3.914	47418499	53136572	52.107	48.639
7) B delta-BHC	4.775	4.143	93164787	108.7E6	48.494	47.241
8) B Heptachlo...	5.688	4.737	87829596	109.9E6	52.633	52.152
9) A Endosulfan I	6.074	5.107	87988760	102.0E6	56.472	52.855
10) B gamma-Chl...	5.944	4.986	91619908	112.1E6	54.837	50.802m
11) B alpha-Chl...	6.023	5.051	92749956	111.9E6	57.543	54.106
12) B 4,4'-DDE	6.196	5.240	82503000	103.7E6	56.561	54.688
13) MA Dieldrin	6.349	5.371	90701591	110.3E6	55.586	53.641
14) MA Endrin	6.577	5.646	78337919	101.0E6	58.915m	53.527m
15) B Endosulfa...	6.797	5.942	83797238	98720136	54.063	55.808
16) A 4,4'-DDD	6.713	5.795	73709166	89184316	58.151	53.221
17) MA 4,4'-DDT	7.027	6.045	76341450	92240387	58.198	57.407
18) B Endrin al...	6.926	6.121	64471557	77029100	54.263m	56.347
19) B Endosulfa...	7.162	6.344	77143542	94792972	55.245	55.237
20) A Methoxychlor	7.503	6.621	40898215	50579142	60.459	57.102
21) B Endrin ke...	7.647	6.849	90038911	110.4E6	58.228	54.903
22) Mirex	8.121	7.031	65947449	89630997	55.074	50.547

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

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