

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092424\
 Data File : PL092011.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2024 16:26
 Operator : AR\AJ
 Sample : P4149-15MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-8MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/25/2024
 Supervised By :Ankita Jodhani 09/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 01:20:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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	2.782	38113203	41849876	17.132m	16.686
28)	SA Decachlor...	9.059	7.923	23178090	35537694	14.148	14.204
Target Compounds							
2)	A alpha-BHC	3.999	3.286	132.3E6	163.9E6	42.732	44.999
3)	MA gamma-BHC...	4.332	3.616	130.2E6	159.1E6	42.004	45.070
4)	MA Heptachlor	4.919	3.955	121.5E6	159.7E6	43.921m	46.275
5)	MB Aldrin	5.261	4.235	113.5E6	171.8E6	40.872m	50.526
6)	B beta-BHC	4.529	3.915	57712783	69130774	43.512	45.992
7)	B delta-BHC	4.776	4.144	99183777	113.7E6	34.389	32.750
8)	B Heptachlo...	5.688	4.738	114.8E6	133.7E6	45.089	44.234
9)	A Endosulfan I	6.074	5.108	100.7E6	132.7E6	43.525	48.339
10)	B gamma-Chl...	5.944	4.987	101.7E6	138.1E6	41.155	45.887m
11)	B alpha-Chl...	6.023	5.052	105.6E6	148.9E6	42.872	49.727
12)	B 4,4'-DDE	6.197	5.240	93656778	125.3E6	43.271	45.082
13)	MA Dieldrin	6.349	5.372	107.4E6	136.1E6	44.033	46.413
14)	MA Endrin	6.578	5.647	87738216	124.7E6	42.577	47.574m
15)	B Endosulfa...	6.797	5.941	76502485	112.9E6	34.778m	45.102m#
16)	A 4,4'-DDD	6.712	5.794	84697685	96223774	47.166m	45.044m
17)	MA 4,4'-DDT	7.026	6.045	89510465	112.0E6	48.615m	48.418
18)	B Endrin al...	6.927	6.121	71955733	88468169	41.288m	43.351
19)	B Endosulfa...	7.162	6.344	83992030	109.3E6	42.371	45.286
20)	A Methoxychlor	7.503	6.619	43896625	56257393	44.714	44.993m
21)	B Endrin ke...	7.646	6.850	104.4E6	121.2E6	47.485m	43.785
22)	Mirex	8.120	7.030	72705441	96759531	40.370	39.775

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

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