

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092424\
 Data File : PL092012.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2024 16:39
 Operator : AR\AJ
 Sample : P4149-15MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-8MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/25/2024
 Supervised By :Ankita Jodhani 09/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 01:20:45 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	2.783	38168385	41607669	17.157m	16.589
28)	SA Decachlor...	9.060	7.922	23990175	35150514	14.644	14.049
Target Compounds							
2)	A alpha-BHC	3.999	3.286	132.0E6	165.7E6	42.623	45.491
3)	MA gamma-BHC...	4.332	3.616	129.0E6	161.0E6	41.633	45.588
4)	MA Heptachlor	4.919	3.955	122.8E6	160.9E6	44.421m	46.633
5)	MB Aldrin	5.261	4.235	113.6E6	177.4E6	40.914m	52.158 #
6)	B beta-BHC	4.530	3.915	57826099	70012463	43.597	46.579
7)	B delta-BHC	4.776	4.144	98410818	114.7E6	34.121	33.026
8)	B Heptachlo...	5.689	4.738	114.8E6	135.0E6	45.123	44.668
9)	A Endosulfan I	6.074	5.108	98714751	135.3E6	42.671	49.313
10)	B gamma-Chl...	5.944	4.986	101.3E6	146.4E6	40.981	48.648m
11)	B alpha-Chl...	6.023	5.050	105.3E6	142.0E6	42.746	47.439m
12)	B 4,4'-DDE	6.197	5.240	93512640	126.8E6	43.204	45.622
13)	MA Dieldrin	6.349	5.372	107.3E6	138.4E6	44.016	47.190
14)	MA Endrin	6.579	5.646	87416407	125.1E6	42.421	47.717m
15)	B Endosulfa...	6.797	5.942	77588777	111.7E6	35.272m	44.631 #
16)	A 4,4'-DDD	6.713	5.794	85014217	96811903	47.343m	45.319m
17)	MA 4,4'-DDT	7.026	6.045	89446109	113.2E6	48.580m	48.942
18)	B Endrin al...	6.927	6.121	72069026	89864007	41.353m	44.035
19)	B Endosulfa...	7.162	6.344	84185475	109.7E6	42.469	45.465
20)	A Methoxychlor	7.503	6.619	43329563	57764620	44.137	46.199m
21)	B Endrin ke...	7.646	6.850	102.7E6	123.3E6	46.716m	44.542
22)	Mirex	8.121	7.031	72158252	98202238	40.066	40.368

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

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