

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121824\
 Data File : PL093423.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2024 17:24
 Operator : AR\AJ
 Sample : P5306-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OU4-VSL-07-121224MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/19/2024
 Supervised By :Ankita Jodhani 12/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 04:29:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 15:18:43 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.537	2.776	49764919	54190459	19.148m	18.790
28) SA Decachlor...	9.056	7.913	36734068	56641240	21.129	19.829
Target Compounds						
2) A alpha-BHC	3.995	3.279	172.5E6	215.1E6	48.331	50.375
3) MA gamma-BHC...	4.328	3.609	162.0E6	204.9E6	47.957	49.503
4) MA Heptachlor	4.916	3.947	150.2E6	212.1E6	49.141	52.439
5) MB Aldrin	5.258	4.227	142.6E6	197.8E6	47.434	49.722
6) B beta-BHC	4.526	3.909	74120583	90131985	49.095	50.668
7) B delta-BHC	4.773	4.138	151.1E6	202.9E6	45.659	47.567
8) B Heptachlo...	5.684	4.730	130.5E6	186.0E6	47.007	51.076
9) A Endosulfan I	6.070	5.100	120.2E6	174.2E6	49.383	52.108
10) B gamma-Chl...	5.940	4.980	127.5E6	195.9E6	49.476	52.863
11) B alpha-Chl...	6.019	5.043	128.4E6	190.0E6	49.542	52.343
12) B 4,4'-DDE	6.193	5.232	117.1E6	187.3E6	50.050	52.324
13) MA Dieldrin	6.345	5.364	126.0E6	191.9E6	49.143	52.080
14) MA Endrin	6.573	5.639	110.0E6	175.1E6	52.443m	54.910
15) B Endosulfa...	6.794	5.934	113.0E6	166.6E6	51.801	52.565
16) A 4,4'-DDD	6.710	5.787	97164827	144.1E6	53.029	51.410
17) MA 4,4'-DDT	7.024	6.037	102.1E6	163.0E6	52.980	55.038
18) B Endrin al...	6.925	6.113	87554685	129.8E6	48.463	49.517
19) B Endosulfa...	7.159	6.336	105.0E6	159.4E6	50.679	52.450
20) A Methoxychlor	7.501	6.612	56413444	83675858	53.990	54.800
21) B Endrin ke...	7.644	6.842	117.5E6	182.3E6	51.786	54.308
22) Mirex	8.118	7.021	87244952	139.1E6	48.302	51.790

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

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