

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090724\
 Data File : PL091537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2024 15:41
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/06/2024
 Supervised By :Ankita Jodhani 09/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 09:36:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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...	3.543	2.782	100.6E6	111.4E6	46.872	57.048
28) SA Decachlor...	9.051	7.920	76267199	100.2E6	50.026	52.906
Target Compounds						
2) A alpha-BHC	3.998	3.285	141.7E6	161.5E6	47.262	58.244
3) MA gamma-BHC...	4.330	3.615	135.2E6	150.2E6	47.125	57.012
4) MA Heptachlor	4.919	3.955	120.1E6	138.2E6	45.101	53.497
5) MB Aldrin	5.260	4.235	119.1E6	135.7E6	46.140	55.195
6) B beta-BHC	4.527	3.914	65595738	65951521	48.505	56.030
7) B delta-BHC	4.774	4.144	135.2E6	151.0E6	49.648	59.576
8) B Heptachlo...	5.686	4.737	111.2E6	121.7E6	45.459	53.964
9) A Endosulfan I	6.071	5.107	103.2E6	113.1E6	45.965	53.599
10) B gamma-Chl...	5.942	4.987	111.6E6	127.1E6	46.175	53.786
11) B alpha-Chl...	6.021	5.051	110.8E6	125.7E6	46.015	53.450
12) B 4,4'-DDE	6.193	5.240	98591448	114.9E6	47.126	54.983
13) MA Dieldrin	6.346	5.371	108.9E6	122.2E6	46.237	53.633
14) MA Endrin	6.573	5.647	88502075	101.1E6	45.638m	49.638
15) B Endosulfa...	6.794	5.940	97451184	107.4E6	48.156	55.519
16) A 4,4'-DDD	6.709	5.793	89328609	100.4E6	59.104m	60.797m
17) MA 4,4'-DDT	7.023	6.043	76641789	83343422	43.177	46.917m
18) B Endrin al...	6.922	6.120	74631564	81247820	46.750m	52.159
19) B Endosulfa...	7.158	6.342	91897622	104.3E6	47.897	54.101
20) A Methoxychlor	7.498	6.618	42628416	46412554	45.337	46.741m
21) B Endrin ke...	7.643	6.846	102.5E6	121.4E6	48.835	55.735m
22) Mirex	8.116	7.029	78111688	94745413	45.917	50.763

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

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