

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111724\
 Data File : PD086774.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2024 12:31
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/18/2024
 Supervised By :Ankita Jodhani 11/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 00:12:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD103024.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 31 11:38:14 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 x 0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.558	2.885	72780961	469.5E6	49.825	47.475
28) SA Decachlor...	9.093	8.092	102.0E6	519.7E6	53.196	48.514
Target Compounds						
2) A alpha-BHC	4.008	3.399	149.6E6	730.8E6	52.195	48.160
3) MA gamma-BHC...	4.339	3.737	147.8E6	692.6E6	51.595	47.375
4) MA Heptachlor	4.940	4.093	136.3E6	651.5E6	49.817	46.244
5) MB Aldrin	5.283	4.378	145.6E6	686.3E6	52.990	47.082m
6) B beta-BHC	4.523	4.032	56921342	294.6E6	49.792	46.205
7) B delta-BHC	4.772	4.270	152.0E6	720.0E6	51.411	48.428
8) B Heptachlo...	5.703	4.884	129.0E6	615.5E6	52.379	46.696
9) A Endosulfan I	6.086	5.258	120.9E6	554.1E6	52.648	44.597m
10) B gamma-Chl...	5.956	5.137	123.8E6	633.1E6	51.414m	46.512m
11) B alpha-Chl...	6.039	5.203	127.2E6	626.2E6	52.537	46.801
12) B 4,4'-DDE	6.208	5.388	116.4E6	613.8E6	52.050	46.903m
13) MA Dieldrin	6.359	5.526	131.4E6	639.9E6	52.777	46.940
14) MA Endrin	6.585	5.803	107.0E6	557.8E6	49.658m	45.462
15) B Endosulfa...	6.798	6.094	109.7E6	556.3E6	50.774	46.339
16) A 4,4'-DDD	6.716	5.944	99084251	541.3E6	54.835m	49.152
17) MA 4,4'-DDT	7.034	6.198	87094042	501.2E6	47.573	43.218
18) B Endrin al...	6.927	6.272	86184417	443.1E6	52.120	47.260
19) B Endosulfa...	7.161	6.496	103.1E6	541.9E6	51.300	46.820
20) A Methoxychlor	7.506	6.770	52247074	278.2E6	48.312	44.033
21) B Endrin ke...	7.643	7.006	120.9E6	626.4E6	53.299	49.260
22) Mirex	8.128	7.202	87765162	493.8E6	53.019	47.525

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

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