

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122624\
 Data File : PD087354.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2024 17:00
 Operator : AR\AJ
 Sample : P5334-06MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E2921MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/27/2024
 Supervised By : Ankita Jodhani 12/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 26 21:51:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 23:32:53 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 x 0.5 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...	3.554	2.883	31121848	199.3E6	15.201m	17.130
27) SA Decachlor...	9.080	8.082	48399701	195.2E6	15.847m	14.817
Target Compounds						
2) A alpha-BHC	4.004	3.396	222.9E6	915.5E6	55.238	50.225
3) MA gamma-BHC...	4.334	3.733	214.8E6	864.3E6	55.004m	51.086
4) MA Heptachlor	4.934	4.088	202.6E6	820.0E6	51.058m	47.425
5) MB Aldrin	5.277	4.374	198.6E6	811.4E6	50.987	48.485
6) B beta-BHC	4.519	4.028	66290456	341.3E6	37.909	43.613
7) B delta-BHC	4.766	4.265	208.4E6	861.8E6	52.415m	49.639
8) B Heptachlo...	5.697	4.878	176.8E6	730.7E6	48.990	46.607
9) A Endosulfan I	6.079	5.252	171.2E6	689.4E6	51.263m	47.562m
10) B trans-Chl...	5.951	5.131	169.5E6	768.7E6	48.493	47.244
11) B cis-Chlor...	6.032	5.195	181.2E6	787.4E6	51.029m	50.128m
12) B 4,4'-DDE	6.202	5.382	319.7E6	1466.8E6	96.615	98.459
13) MA Dieldrin	6.353	5.518	371.7E6	1496.1E6	102.765	97.724m
14) MA Endrin	6.580	5.795	308.8E6	1322.4E6	103.374	94.654
15) B Endosulfa...	6.791	6.087	281.6E6	1151.6E6	94.213	84.815
16) A 4,4'-DDD	6.710	5.937	261.3E6	1048.7E6	100.800	86.120
17) MA 4,4'-DDT	7.027	6.191	262.7E6	1185.2E6	98.001	94.010
18) B Endrin al...	6.920	6.265	197.0E6	826.3E6	83.950	79.089
19) B Endosulfa...	7.154	6.489	288.8E6	1165.2E6	99.634	88.133
20) A Methoxychlor	7.498	6.762	691.1E6	2480.5E6	464.566	425.477m
21) B Endrin ke...	7.635	6.998	298.0E6	1132.7E6	92.852	78.365

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

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