

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021025\
 Data File : PD087804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2025 12:36
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/11/2025
 Supervised By : Ankita Jodhani 02/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 05:24:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012325.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 14:33:08 2025
 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...	3.555	2.881	105.0E6	632.4E6	52.687	52.581
2)	SA Decachlor...	9.082	8.079	149.9E6	704.1E6	49.162	49.821
Target Compounds							
2)	A alpha-BHC	4.004	3.394	223.0E6	987.2E6	55.408	52.815
3)	MA gamma-BHC...	4.334	3.732	217.1E6	925.0E6	54.551m	52.098
4)	MA Heptachlor	4.936	4.086	196.0E6	861.0E6	52.574	49.698
5)	MB Aldrin	5.278	4.372	203.0E6	918.0E6	53.029	52.541
6)	B beta-BHC	4.520	4.028	81642568	390.4E6	51.716	51.186
7)	B delta-BHC	4.769	4.264	218.5E6	940.1E6	54.174	51.947
8)	B Heptachlo...	5.697	4.876	179.6E6	815.1E6	52.564	51.609
9)	A Endosulfan I	6.081	5.251	165.0E6	766.6E6	52.384	51.439
10)	B gamma-Chl...	5.953	5.130	173.6E6	845.9E6	52.530	52.010
11)	B alpha-Chl...	6.033	5.195	174.2E6	822.8E6	52.296	51.570
12)	B 4,4'-DDE	6.202	5.380	158.7E6	824.1E6	52.599	52.375
13)	MA Dieldrin	6.353	5.517	177.2E6	834.3E6	52.457	51.211
14)	MA Endrin	6.581	5.793	142.5E6	717.6E6	49.176	48.181
15)	B Endosulfa...	6.792	6.085	143.1E6	722.4E6	49.858	50.607
16)	A 4,4'-DDD	6.711	5.934	130.4E6	695.1E6	54.176	52.575
17)	MA 4,4'-DDT	7.027	6.189	122.1E6	626.9E6	47.409	46.573
18)	B Endrin al...	6.920	6.263	116.9E6	584.8E6	50.443	50.162
19)	B Endosulfa...	7.155	6.486	138.6E6	709.2E6	50.544	49.880
20)	A Methoxychlor	7.499	6.760	67396941	333.5E6	45.916	43.640
21)	B Endrin ke...	7.636	6.995	158.2E6	798.0E6	51.455	51.141
22)	Mirex	8.121	7.190	112.8E6	626.9E6	48.662	49.512

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

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Supervised By :Ankita Jodhani 02/12/2025

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