

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101624\
 Data File : PD086083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 13:29
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/17/2024
 Supervised By :Ankita Jodhani 10/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 13:44:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101124.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 11 13:57:25 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...	3.451	2.876	54076127	286.6E6	44.542	45.901
28)	SA Decachlor...	8.908	8.061	91144346	260.3E6	42.207	48.871
Target Compounds							
2)	A alpha-BHC	3.895	3.386	99690714	429.0E6	46.043	46.948
3)	MA gamma-BHC...	4.222	3.721	100.1E6	402.9E6	45.067	46.977
4)	MA Heptachlor	4.816	4.072	95745506	375.1E6	47.919	52.517
5)	MB Aldrin	5.154	4.357	104.6E6	400.7E6	45.885	46.488m
6)	B beta-BHC	4.409	4.015	40104855	169.8E6	45.047	46.016
7)	B delta-BHC	4.653	4.251	95838521	382.8E6	47.748m	46.253m
8)	B Heptachlo...	5.572	4.861	93163475	348.3E6	44.682m	46.544
9)	A Endosulfan I	5.954	5.235	87455797	288.4E6	44.974	42.093
10)	B gamma-Chl...	5.828	5.113	91543916	354.6E6	45.455	46.902
11)	B alpha-Chl...	5.908	5.178	92587593	351.2E6	45.340	46.647
12)	B 4,4'-DDE	6.080	5.362	77936087	317.7E6	44.990	46.767
13)	MA Dieldrin	6.226	5.501	93266811	354.6E6	45.469	46.852
14)	MA Endrin	6.452	5.778	77723206	308.4E6	45.634	49.584
15)	B Endosulfa...	6.665	6.070	83529349	302.3E6	45.659	47.715
16)	A 4,4'-DDD	6.588	5.918	68184738	259.2E6	49.850	49.963
17)	MA 4,4'-DDT	6.903	6.172	67091494	278.4E6	45.100	52.723
18)	B Endrin al...	6.794	6.249	64937924	242.6E6	42.943	46.265
19)	B Endosulfa...	7.028	6.472	79113747	261.9E6	45.536	46.615m
20)	A Methoxychlor	7.375	6.743	41605694	144.2E6	46.174	53.955
21)	B Endrin ke...	7.505	6.983	86967890	331.4E6	45.209	47.915
22)	Mirex	7.984	7.176	74703614	272.6E6	44.165	46.544

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

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