

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120324\
 Data File : PD087010.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2024 15:38
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/04/2024
 Supervised By :Ankita Jodhani 12/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 21:43:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112724.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 15:47:26 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...	3.557	2.884	100.8E6	569.5E6	50.394	49.750
28)	SA Decachlor...	9.086	8.085	144.1E6	638.2E6	45.294	45.803
Target Compounds							
2)	A alpha-BHC	4.007	3.397	210.4E6	891.0E6	52.292	50.567
3)	MA gamma-BHC...	4.338	3.734	207.1E6	843.4E6	51.936	50.215
4)	MA Heptachlor	4.938	4.089	203.6E6	808.3E6	51.867	49.726
5)	MB Aldrin	5.280	4.376	208.4E6	842.5E6	51.128	50.395
6)	B beta-BHC	4.521	4.029	78814623	357.2E6	49.971	49.882
7)	B delta-BHC	4.770	4.267	211.0E6	853.2E6	51.762	50.184
8)	B Heptachlo...	5.699	4.880	183.5E6	744.8E6	50.785	49.054
9)	A Endosulfan I	6.083	5.255	168.7E6	700.4E6	50.261	49.334
10)	B gamma-Chl...	5.954	5.134	180.3E6	768.5E6	51.020	49.404
11)	B alpha-Chl...	6.036	5.198	179.9E6	751.5E6	50.359	49.174
12)	B 4,4'-DDE	6.205	5.384	163.3E6	764.1E6	50.177	50.687
13)	MA Dieldrin	6.356	5.521	181.8E6	765.0E6	50.323	49.130
14)	MA Endrin	6.583	5.797	150.8E6	674.6E6	49.850	48.225
15)	B Endosulfa...	6.794	6.089	149.7E6	662.8E6	50.084	48.153
16)	A 4,4'-DDD	6.714	5.939	129.6E6	621.2E6	49.854	49.420
17)	MA 4,4'-DDT	7.029	6.193	137.8E6	646.1E6	48.780m	48.453
18)	B Endrin al...	6.923	6.267	116.2E6	521.6E6	47.531	47.019
19)	B Endosulfa...	7.157	6.491	141.5E6	643.6E6	48.619	47.566
20)	A Methoxychlor	7.502	6.765	76142443	339.7E6	47.610	47.356
21)	B Endrin ke...	7.639	7.000	157.2E6	710.8E6	48.426	47.160
22)	Mirex	8.124	7.196	117.2E6	569.2E6	46.966	46.165

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

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