

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040723\
 Data File : PD074627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 20:08
 Operator : AR\AJ
 Sample : PSTDCCC50
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC50

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/10/2023
 Supervised By :Ankita Jodhani 04/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 22:08:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031423.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 15 12:23:31 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.548	2.770	110.7E6	59314371	47.466	48.738
28)	SA Decachlor...	9.090	7.919	134.3E6	60316827	50.201	49.161
Target Compounds							
2)	A alpha-BHC	4.005	3.273	195.8E6	92379399	50.461	49.709
3)	MA gamma-BHC...	4.338	3.603	178.5E6	84913198	50.887	49.564
4)	MA Heptachlor	4.930	3.945	182.3E6	85599877	53.211	50.179
5)	MB Aldrin	5.274	4.225	178.0E6	84951469	52.850	50.353
6)	B beta-BHC	4.533	3.899	73724455	36847637	49.885	48.799
7)	B delta-BHC	4.782	4.130	160.0E6	86425270	58.302	50.775
8)	B Heptachlo...	5.700	4.728	154.9E6	76655668	55.072	49.935
9)	A Endosulfan I	6.088	5.098	150.6E6	72291176	52.956	50.233
10)	B gamma-Chl...	5.957	4.978	161.1E6	78256475	53.672	50.401
11)	B alpha-Chl...	6.037	5.043	160.5E6	77697307	53.204	50.452
12)	B 4,4'-DDE	6.209	5.232	149.6E6	72504306	54.252	51.380
13)	MA Dieldrin	6.364	5.364	157.7E6	76761054	53.455	51.050
14)	MA Endrin	6.594	5.638	134.5E6	68767449	54.123	52.616m
15)	B Endosulfa...	6.812	5.933	132.5E6	63556678	51.427	50.511
16)	A 4,4'-DDD	6.726	5.787	122.5E6	60388488	54.608	51.733
17)	MA 4,4'-DDT	7.041	6.039	136.0E6	63211496	53.361	51.474
18)	B Endrin al...	6.943	6.112	104.1E6	51143044	52.072	50.361
19)	B Endosulfa...	7.177	6.335	131.3E6	63873421	53.191	52.319
20)	A Methoxychlor	7.517	6.615	72914232	35049185	52.112	51.800
21)	B Endrin ke...	7.664	6.841	150.2E6	74833557	53.974	50.732
22)	Mirex	8.140	7.025	111.3E6	58259743	52.434	51.290

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040723\
Data File : PD074627.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2023 20:08
Operator : AR\AJ
Sample : PSTDCCC50
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

PSTDCCC50

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 04/10/2023

Supervised By :Ankita Jodhani 04/10/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 22:08:20 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031423.M
Quant Title : GC Extractables
QLast Update : Wed Mar 15 12:23:31 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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

