

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042123\
 Data File : PD074847.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2023 20:29
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/21/2023
 Supervised By :Ankita Jodhani 04/21/2023

Supervised By :Ankita
 Jodhani
 04/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 22:02:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041823.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 18 13:17:37 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...	3.547	2.767	125.7E6	63038624	52.694	48.359
28)	SA Decachlor...	9.088	7.917	137.5E6	58050227	45.280	43.521
Target Compounds							
2)	A alpha-BHC	4.004	3.271	225.8E6	100.8E6	54.300	51.604
3)	MA gamma-BHC...	4.337	3.601	206.6E6	94944885	53.228	52.316
4)	MA Heptachlor	4.929	3.942	211.9E6	95172086	54.189	51.455
5)	MB Aldrin	5.272	4.223	207.7E6	94756000	54.040	51.254
6)	B beta-BHC	4.532	3.897	84505351	41221926	50.374	50.753
7)	B delta-BHC	4.781	4.127	202.4E6	97552381	63.492	51.884
8)	B Heptachlo...	5.699	4.726	185.2E6	85046043	57.311	50.151
9)	A Endosulfan I	6.085	5.096	174.7E6	77964335	53.547	48.616
10)	B gamma-Chl...	5.955	4.976	193.4E6	87164593	55.772	50.340
11)	B alpha-Chl...	6.035	5.040	187.5E6	85677213	53.984	50.011
12)	B 4,4'-DDE	6.206	5.230	172.2E6	80182428	53.720	51.125
13)	MA Dieldrin	6.361	5.361	181.1E6	84590396	53.106	50.383
14)	MA Endrin	6.591	5.636	152.6E6	75494153	52.515	50.030
15)	B Endosulfa...	6.810	5.929	145.9E6	68851876	50.860	50.072
16)	A 4,4'-DDD	6.724	5.784	139.9E6	67940223	52.801	51.533
17)	MA 4,4'-DDT	7.039	6.036	143.6E6	66797537	49.300	49.458
18)	B Endrin al...	6.939	6.110	114.3E6	55145859	49.794m	49.399
19)	B Endosulfa...	7.174	6.332	143.8E6	68750412	49.770	49.749
20)	A Methoxychlor	7.515	6.612	75272229	36759401	46.222	48.771
21)	B Endrin ke...	7.661	6.839	162.5E6	79738596	49.893	48.794
22)	Mirex	8.137	7.022	116.5E6	60556762	46.903	46.932

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042123\
 Data File : PD074847.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2023 20:29
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 04/21/2023
 Supervised By :Ankita Jodhani 04/21/2023

Supervised By :Ankita
 Jodhani
 04/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 22:02:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041823.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 18 13:17:37 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

