

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102623\
 Data File : PD079183.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2023 17:08
 Operator : AR\AJ
 Sample : 05051-01MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DUCT-BANK-1AMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/27/2023
 Supervised By :Ankita Jodhani 10/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 22:55:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 04:44:01 2023
 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...	3.569	2.806	26109233	39727749	16.171	17.159
28)	SA Decachlor...	9.113	7.953	31599828	38570638	15.752	15.824
Target Compounds							
2)	A alpha-BHC	4.027	3.310	125.6E6	169.6E6	47.166	48.898
3)	MA gamma-BHC...	4.360	3.640	123.5E6	166.8E6	47.540	49.131
4)	MA Heptachlor	4.952	3.982	124.0E6	153.3E6	46.373	50.184
5)	MB Aldrin	5.297	4.264	123.3E6	162.6E6	47.831	49.699
6)	B beta-BHC	4.553	3.934	50085201	67088494	46.739	47.611
7)	B delta-BHC	4.801	4.166	127.6E6	166.4E6	47.675m	49.693
8)	B Heptachlo...	5.722	4.765	109.9E6	146.4E6	46.877	49.376
9)	A Endosulfan I	6.108	5.136	101.4E6	129.6E6	46.764	48.963
10)	B gamma-Chl...	5.978	5.016	107.0E6	141.7E6	46.676	49.390
11)	B alpha-Chl...	6.057	5.080	106.8E6	139.5E6	46.831	48.610
12)	B 4,4'-DDE	6.228	5.269	99831518	136.3E6	47.245	51.199
13)	MA Dieldrin	6.383	5.400	109.0E6	150.0E6	46.825	50.511
14)	MA Endrin	6.614	5.675	92017363	133.7E6	47.246	52.249
15)	B Endosulfa...	6.831	5.968	92941544	125.3E6	45.568	50.180
16)	A 4,4'-DDD	6.744	5.822	82520543	112.9E6	46.942	49.423
17)	MA 4,4'-DDT	7.060	6.074	84382049	113.9E6	44.560	49.737
18)	B Endrin al...	6.959	6.147	68530920	90888335	44.376m	48.883
19)	B Endosulfa...	7.195	6.369	89327445	116.3E6	44.930	49.830
20)	A Methoxychlor	7.533	6.649	46313747	63145330	42.266	46.511
21)	B Endrin ke...	7.682	6.875	101.0E6	137.5E6	46.322	49.198
22)	Mirex	8.158	7.061	83846224	122.0E6	49.535	57.097

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102623\
Data File : PD079183.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Oct 2023 17:08
Operator : AR\AJ
Sample : 05051-01MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DUCT-BANK-1AMSD

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 10/27/2023
Supervised By :Ankita Jodhani 10/27/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 22:55:07 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102023.M
Quant Title : GC Extractables
QLast Update : Fri Oct 20 04:44:01 2023
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

