

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072422\
 Data File : PD071131.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2022 16:07
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/25/2022
 Supervised By : Ankita Jodhani 07/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 17:09:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071922.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 20 05:30:10 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.480	4.126	144.9E6	1405.1E6	50.010	48.599
28)	SA Decachlor...	8.251	9.326	125.8E6	432.6E6	41.181m	37.933
Target Compounds							
2)	A alpha-BHC	3.922	4.531	226.7E6	1785.2E6	51.678	47.099
3)	MA gamma-BHC...	4.207	4.825	204.7E6	1526.4E6	47.142	51.106
4)	MA Heptachlor	4.505	5.341	216.3E6	1015.3E6	51.958m	45.965
5)	MB Aldrin	4.756	5.653	213.0E6	872.8E6	50.976	47.145
6)	B beta-BHC	4.457	5.001	82828724	565.1E6	49.557	42.129
7)	B delta-BHC	4.662	5.226	206.8E6	956.2E6	52.249	40.444
8)	B Heptachlo...	5.201	6.049	186.8E6	674.6E6	49.871	44.617
9)	A Endosulfan I	5.542	6.413	175.5E6	685.9E6	50.253	47.249
10)	B gamma-Chl...	5.429	6.285	197.2E6	723.6E6	50.704	45.882m
11)	B alpha-Chl...	5.487	6.358	190.3E6	746.1E6	49.782	48.488
12)	B 4,4'-DDE	5.653	6.514	176.6E6	701.0E6	50.158	46.700
13)	MA Dieldrin	5.786	6.676	187.2E6	677.1E6	49.843	44.314
14)	MA Endrin	6.044	6.898	161.3E6	401.0E6	51.652	38.665 #
15)	B Endosulfa...	6.319	7.113	139.8E6	572.7E6	46.477	45.746
16)	A 4,4'-DDD	6.171	7.012	142.3E6	550.2E6	48.474	44.237m
17)	MA 4,4'-DDT	6.412	7.316	142.5E6	596.2E6	46.564	44.517
18)	B Endrin al...	6.488	7.238	103.1E6	441.8E6	42.968	43.809
19)	B Endosulfa...	6.700	7.463	140.2E6	523.7E6	47.053m	43.338
20)	A Methoxychlor	6.961	7.775	71989566	287.4E6	43.547m	41.821
21)	B Endrin ke...	7.193	7.945	153.5E6	587.6E6	44.317m	42.456
22)	Mirex	7.379	8.397	123.2E6	378.6E6	44.447m	41.194m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072422\
 Data File : PD071131.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2022 16:07
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By : Abdul Mirza 07/25/2022
 Supervised By : Ankita Jodhani 07/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 17:09:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071922.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 20 05:30:10 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

