

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050621\
 Data File : PD062746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2021 22:11
 Operator : AR\AJ
 Sample : M2214-19DL 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PT-PEST-SOILDL

Manual Integrations
 APPROVED

Ankita
 5/6/2021 4:16:41 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 08:53:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050621.M
 Quant Title : GC Extractables
 QLast Update : Thu May 06 08:49:38 2021
 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 x0.2 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...	3.442	3.970	1922984	26375641	2.163	2.278
28)	SA Decachlor...	8.201	9.032	2176857	25609478	2.056m	2.219
Target Compounds							
2)	A alpha-BHC	3.878	4.360	67445577	910.0E6	48.501	47.268
3)	MA gamma-BHC...	4.162	4.644	86638700	1107.4E6	66.302	64.073
4)	MA Heptachlor	4.463	5.152	66685356	904.9E6	52.527	51.555
5)	MB Aldrin	4.711	5.457	116.3E6	1509.3E6	96.625	90.245
6)	B beta-BHC	4.412	4.815	37939048	478.3E6	63.325	62.715
7)	B delta-BHC	4.617	5.030	43869903	550.4E6	32.536	30.493m
8)	B Heptachlo...	5.154	5.843	74428908	934.9E6	64.325	58.526
9)	A Endosulfan I	5.493	6.200	56187999	744.3E6	51.291	50.423
10)	B gamma-Chl...	5.381	6.077	54388902	722.7E6	46.209	45.422
11)	B alpha-Chl...	5.440	6.150	30170817	406.7E6	26.051	26.639
12)	B 4,4'-DDE	5.604	6.306	92951513	1198.8E6	80.834	75.694
13)	MA Dieldrin	5.737	6.456	22695242	323.0E6	18.899	19.990
14)	MA Endrin	5.995	6.674	26237885	331.2E6	23.608	23.557
15)	B Endosulfa...	6.268	6.883	74758516	912.5E6	71.761	68.304
16)	A 4,4'-DDD	6.121	6.796	105.8E6	1298.9E6	111.075	100.521
17)	MA 4,4'-DDT	6.362	7.095	41471764	610.6E6	43.197	47.935
18)	B Endrin al...	6.437	7.007	20725938	257.6E6	22.217	22.081
19)	B Endosulfa...	6.651	7.231	61572150	807.4E6	58.805	58.050
20)	A Methoxychlor	6.909	7.554	9374477	97091686	15.925	14.546
21)	B Endrin ke...	7.143	7.701	46767903	509.2E6	37.514	37.521

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050621\
 Data File : PD062746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2021 22:11
 Operator : AR\AJ
 Sample : M2214-19DL 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampled :
 PT-PEST-SOILDL

Manual Integrations
 APPROVED

Ankita
 5/6/2021 4:16:41 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 08:53:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050621.M
 Quant Title : GC Extractables
 QLast Update : Thu May 06 08:49:38 2021
 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

