

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012820\
 Data File : PD057073.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2020 11:02
 Operator : AJ\MA
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

mohammad
 1/29/2020 3:05:41 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 00:25:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011820.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 20 05:43:46 2020
 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...	3.292	3.961	42364743	87996550	51.299	53.776
28)	SA Decachlor...	7.968	9.003	49821740	86638442	51.406	51.980
Target Compounds							
2)	A alpha-BHC	3.719	4.348	69094230	140.7E6	52.899	55.617
3)	MA gamma-BHC...	3.995	4.631	66057594	135.4E6	49.531	55.409
4)	MA Heptachlor	4.281	5.137	58106812	129.0E6	49.809	53.909
5)	MB Aldrin	4.520	5.441	59711073	123.8E6	51.367	54.626
6)	B beta-BHC	4.244	4.799	25821781	56609544	49.983m	53.803m
7)	B delta-BHC	4.441	5.016	63605751	123.8E6	51.058	55.325
8)	B Heptachlo...	4.957	5.826	55623873	117.0E6	51.804	53.900
9)	A Endosulfan I	5.288	6.181	52640995	107.9E6	53.564	53.185
10)	B gamma-Chl...	5.180	6.059	57083292	119.1E6	52.554	53.512
11)	B alpha-Chl...	5.237	6.132	56920716	118.0E6	52.582	52.993
12)	B 4,4'-DDE	5.404	6.289	55443057	110.0E6	58.706	55.080
13)	MA Dieldrin	5.527	6.437	55774721	114.8E6	52.364	53.591
14)	MA Endrin	5.781	6.654	48055256	90988821	54.053	52.870
15)	B Endosulfa...	6.055	6.863	50077535	100.8E6	51.645	52.847
16)	A 4,4'-DDD	5.915	6.777	41694916	86256034	49.726	51.274
17)	MA 4,4'-DDT	6.151	7.075	42366548	87737099	58.847	56.974
18)	B Endrin al...	6.223	6.987	42221588	83627070	49.931	50.692
19)	B Endosulfa...	6.434	7.209	46004149	93200394	50.200	50.889
20)	A Methoxychlor	6.699	7.531	19919229	42886148	50.774	48.601m
21)	B Endrin ke...	6.916	7.678	57002527	103.1E6	51.867m	50.144
22)	Mirex	7.092	8.131	42019644	73731376	50.000	50.339

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012820\
Data File : PD057073.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2020 11:02
Operator : AJ\MA
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
PSTDCCC050

Manual Integrations
APPROVED

mohammad
1/29/2020 3:05:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 00:25:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011820.M
Quant Title : GC Extractables
QLast Update : Mon Jan 20 05:43:46 2020
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

