

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082121\
 Data File : PD065110.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2021 16:10
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

mohammad
 8/23/2021 2:23:24 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 00:33:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082021.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 20 02:25:41 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...	3.496	4.013	50104921	380.6E6	48.745	48.053
28)	SA Decachlor...	8.240	9.083	58117976	240.4E6	51.294	50.803
Target Compounds							
2)	A alpha-BHC	3.935	4.407	70914726	556.2E6	49.550	47.875
3)	MA gamma-BHC...	4.219	4.694	66255751	507.8E6	48.293	47.935
4)	MA Heptachlor	4.517	5.198	62463347	478.7E6	47.957	47.747
5)	MB Aldrin	4.765	5.503	58810924	434.5E6	49.042	48.098
6)	B beta-BHC	4.466	4.870	32227548	226.8E6	50.015	50.437
7)	B delta-BHC	4.671	5.087	65448991	481.2E6	49.505	49.545
8)	B Heptachlo...	5.207	5.892	55397656	390.5E6	48.749	52.338
9)	A Endosulfan I	5.546	6.251	51918083	349.6E6	48.672	49.638
10)	B gamma-Chl...	5.432	6.125	54907981	367.5E6	48.562	48.061m
11)	B alpha-Chl...	5.491	6.198	54241810	368.9E6	48.445	49.552
12)	B 4,4'-DDE	5.653	6.356	52350128	352.4E6	49.671	49.081
13)	MA Dieldrin	5.789	6.509	55069528	354.5E6	49.070	48.852
14)	MA Endrin	6.046	6.728	50665069	279.7E6	48.280	45.441
15)	B Endosulfa...	6.318	6.941	49396258	289.0E6	49.403	49.279
16)	A 4,4'-DDD	6.169	6.850	46270894	294.9E6	48.923	50.149
17)	MA 4,4'-DDT	6.408	7.148	48984686	303.6E6	49.256	50.629
18)	B Endrin al...	6.487	7.065	39862052	232.6E6	48.172	49.871
19)	B Endosulfa...	6.699	7.287	51895429	287.6E6	48.870	50.146
20)	A Methoxychlor	6.955	7.607	29601168	150.6E6	50.221	49.772
21)	B Endrin ke...	7.193	7.761	63573412	331.1E6	49.866	50.951
22)	Mirex	7.378	8.210	49908471	228.8E6	48.944	51.396

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082121\
Data File : PD065110.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Aug 2021 16:10
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PSTDCCC050

Manual Integrations
APPROVED

mohammad
8/23/2021 2:23:24 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 00:33:59 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082021.M
Quant Title : GC Extractables
QLast Update : Fri Aug 20 02:25:41 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

