

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081421\
 Data File : PD064947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2021 06:40
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

mohammad
 8/20/2021 5:41:04 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 04:05:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081421.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 16 03:35:15 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...	3.509	4.020	37305187	408.3E6	19.088	20.105
28)	SA Decachlor...	8.280	9.106	49766477	238.9E6	20.250	21.493
Target Compounds							
2)	A alpha-BHC	3.952	4.416	28107175	332.4E6	9.330	10.476
3)	MA gamma-BHC...	4.238	4.703	27304870	302.1E6	9.686	10.498
6)	B beta-BHC	4.488	4.879	15030549	153.7E6	12.086	9.244
12)	B 4,4'-DDE	5.681	6.368	586038	5030217	0.223m	0.207
14)	MA Endrin	6.077	6.739	121.3E6	906.5E6	50.406	46.536
16)	A 4,4'-DDD	6.200	6.862	2402115	28888605	1.042	1.520 #
17)	MA 4,4'-DDT	6.442	7.161	242.8E6	1854.9E6	101.099	93.151
18)	B Endrin al...	6.518	7.078	1751487	11303340	0.957	0.719
20)	A Methoxychlor	6.990	7.621	318.1E6	2069.0E6	226.820	217.802
21)	B Endrin ke...	7.227	7.775	5101837	29045796	1.773	1.523

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081421\
Data File : PD064947.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2021 06:40
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations
APPROVED

mohammad
8/20/2021 5:41:04 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 04:05:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081421.M
Quant Title : GC Extractables
QLast Update : Mon Aug 16 03:35:15 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

