

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091321\
 Data File : PD065679.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2021 09:57
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

mohammad
 9/14/2021 11:29:21 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 02:14:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090421.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 09 15:08:21 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...	3.495	4.013	18105896	149.3E6	18.475	20.365
28)	SA Decachlor...	8.237	9.086	28632272	95083709	16.607	17.819
Target Compounds							
2)	A alpha-BHC	3.934	4.408	12589822	109.3E6	8.739	10.334
3)	MA gamma-BHC...	4.217	4.694	12855038	101.7E6	8.906	10.318
6)	B beta-BHC	4.465	4.870	7606877	51288661	5.241	11.017 #
12)	B 4,4'-DDE	5.650	6.357	316355	2017922	0.222m	0.279 #
14)	MA Endrin	6.045	6.729	61022686	288.6E6	44.381	48.381
16)	A 4,4'-DDD	6.166	6.851	3234482	19997967	2.537	3.204 #
17)	MA 4,4'-DDT	6.406	7.149	117.5E6	512.1E6	85.355	84.063
18)	B Endrin al...	6.481	7.064	692166	1379659	0.549m	0.253m#
20)	A Methoxychlor	6.952	7.608	162.1E6	596.5E6	193.340	183.256
21)	B Endrin ke...	7.189	7.762	3360820	14260075	1.808	1.885

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091321\
Data File : PD065679.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Sep 2021 09:57
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :
PEM

Manual Integrations
APPROVED

mohammad
9/14/2021 11:29:21 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 02:14:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090421.M
Quant Title : GC Extractables
QLast Update : Thu Sep 09 15:08:21 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

