

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091321\
 Data File : PD065695.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2021 17:58
 Operator : AR\AJ
 Sample : M3707-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PL-02-091021MSD

Manual Integrations
 APPROVED

mohammad
 9/14/2021 11:29:51 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 02:18:56 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	16290768	126.8E6	16.623	17.300
28)	SA Decachlor...	8.238	9.084	20525908	62771090	11.905	11.764m
Target Compounds							
2)	A alpha-BHC	3.934	4.408	59463638	419.4E6	41.275	39.645
3)	MA gamma-BHC...	4.218	4.694	65111183	463.2E6	45.109	47.003
4)	MA Heptachlor	4.515	5.198	55469596	335.6E6	36.548	36.907
5)	MB Aldrin	4.763	5.503	53587658	318.4E6	37.498	37.738
6)	B beta-BHC	4.465	4.870	28896542	133.7E6	38.808	28.729m#
7)	B delta-BHC	4.670	5.087	58762588	374.0E6	39.403	40.222
8)	B Heptachlo...	5.205	5.893	52574886	219.6E6	36.045	30.484
9)	A Endosulfan I	5.543	6.251	37703926	218.7E6	26.599	31.048
10)	B gamma-Chl...	5.430	6.125	54721987	289.7E6	35.828	38.577m
11)	B alpha-Chl...	5.488	6.199	52837196	248.4E6	35.100	33.729
12)	B 4,4'-DDE	5.650	6.356	46601521	235.4E6	32.682	32.576
13)	MA Dieldrin	5.785	6.509	66996830	213.8E6	43.295m	28.343 #
14)	MA Endrin	6.044	6.728	53107546	173.5E6	38.624	29.087
15)	B Endosulfa...	6.315	6.941	48509613	208.1E6	33.775m	32.455
16)	A 4,4'-DDD	6.165	6.849	40785528	213.2E6	31.992m	34.160m
17)	MA 4,4'-DDT	6.406	7.148	38471628	175.7E6	27.951	28.845
18)	B Endrin al...	6.485	7.065	36679963	162.4E6	29.081	29.730
19)	B Endosulfa...	6.697	7.288	46009449	186.0E6	29.777	29.099
20)	A Methoxychlor	6.952	7.608	23568502	99394094	28.107	30.536
21)	B Endrin ke...	7.190	7.761	48674552	225.3E6	26.178	29.784
22)	Mirex	7.375	8.211	42315594	128.6E6	26.992	24.323

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091321\
Data File : PD065695.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Sep 2021 17:58
Operator : AR\AJ
Sample : M3707-01MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PL-02-091021MSD

Manual Integrations
APPROVED

mohammad
9/14/2021 11:29:51 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 02:18:56 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

