

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102120\
 Data File : PD059865.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2020 02:14
 Operator : DD\AJ
 Sample : L4214-09
 Misc : PEST MDL 1 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-WATER-03-QT4-2020

Manual Integrations
 APPROVED

Ankita
 10/21/2020 2:02:09 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 07:38:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101920.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 20 07:13:18 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...	3.508	4.024	31226229	51737060	21.030	21.079
28) SA Decachlor...	8.306	9.107	38750336	42901291	25.063	23.690
Target Compounds						
2) A alpha-BHC	3.949	4.415	3214571	4843570	1.330	1.264
3) MA gamma-BHC...	4.235	4.700	3447942	3412678	1.514	0.973 #
4) MA Heptachlor	4.543	5.210	2612104	3634204	1.101	1.066m
5) MB Aldrin	4.795	5.517	2554308	3461390	1.145	1.102m
6) B beta-BHC	4.485	4.868	1362905	1842892	1.450	1.258
7) B delta-BHC	4.694	5.085	2400587	2315704	1.087	0.811m#
8) B Heptachlo...	5.241	5.904	2418307	2997094	1.179	1.092
9) A Endosulfan I	5.584	6.262	2218584	3123898	1.171	1.170
10) B gamma-Chl...	5.469	6.139	2380472	3221449	1.154m	1.102
11) B alpha-Chl...	5.529	6.212	2504558	3329707	1.224	1.146
12) B 4,4'-DDE	5.694	6.367	2337308	3043291	1.153	1.110
13) MA Dieldrin	5.829	6.519	2360754	3405846	1.149	1.186
14) MA Endrin	6.087	6.736	2368153	2690042	1.289	1.087m
15) B Endosulfa...	6.362	6.945	2397053	3189244	1.268	1.229m
16) A 4,4'-DDD	6.212	6.857	2141818	3862930	1.282	1.669 #
17) MA 4,4'-DDT	6.456	7.155	2018576	2583707	1.125	1.091m
18) B Endrin al...	6.530	7.069	1745015	2483374	1.201m	1.201m
19) B Endosulfa...	6.746	7.293	2297208	2946627	1.421	1.281
20) A Methoxychlor	7.005	7.613	896141	1480932	0.946m	1.163
21) B Endrin ke...	7.240	7.763	2508951	3020018	1.338	1.215m
22) Mirex	7.436	8.221	3077357	2151790	2.148	1.317 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102120\
Data File : PD059865.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2020 02:14
Operator : DD\AJ
Sample : L4214-09
Misc : PEST MDL 1 PPB
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
MDL-WATER-03-QT4-2020

Manual Integrations
APPROVED

Ankita
10/21/2020 2:02:09 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 07:38:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101920.M
Quant Title : GC Extractables
QLast Update : Tue Oct 20 07:13:18 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

