

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110219\
 Data File : PD055789.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2019 10:58
 Operator : SG\AJ
 Sample : K5111-09
 Misc : PEST MDL 1 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-MDL-WATER-03-QT4-2019

Manual Integrations
 APPROVED

Ankita
 11/1/2019 2:58:25 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 11:55:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110119.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 31 06:48:28 2019
 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...	3.289	3.962	18085785	26189560	21.215	21.746
28)	SA Decachlor...	7.964	8.997	20877152	31262612	22.068	22.466
Target Compounds							
2)	A alpha-BHC	3.716	4.349	1007507	1677857	0.793	0.952
3)	MA gamma-BHC...	3.990	4.631	1414067	1465055	1.180m	0.853 #
4)	MA Heptachlor	4.277	5.138	950144	1722096	0.892	0.994
5)	MB Aldrin	4.516	5.441	1042550	1696721	0.953	1.014
6)	B beta-BHC	4.240	4.800	472696	702895	0.938m	0.884
7)	B delta-BHC	4.436	5.015	965357	843735	0.838	0.526 #
8)	B Heptachlor...	4.953	5.824	999563	1624609	0.971	1.006
9)	A Endosulfan I	5.284	6.179	942738	1605330	0.967	1.022m
10)	B gamma-Chl...	5.175	6.057	1070259	1657904	1.003	0.962m
11)	B alpha-Chl...	5.232	6.130	1045794	1842475	0.991	1.072m
12)	B 4,4'-DDE	5.401	6.287	875037	1515383	0.889	0.947
13)	MA Dieldrin	5.524	6.435	972840	1739493	0.917	1.029m
14)	MA Endrin	5.775	6.653	870952	1382686	0.908m	0.959
15)	B Endosulfa...	6.050	6.861	968138	1843107	0.999	1.187
16)	A 4,4'-DDD	5.911	6.775	719352	1470903	0.895	1.076
17)	MA 4,4'-DDT	6.147	7.073	316717	1149304	0.443m	0.861 #
18)	B Endrin al...	6.219	6.985	1074799	1522617	1.286	1.135
19)	B Endosulfa...	6.428	7.207	988994	1688352	1.104m	1.160
20)	A Methoxychlor	6.696	7.530	262477	801576	0.670m	1.002 #
21)	B Endrin ke...	6.914	7.675	867201	1876346	0.829m	1.131 #
22)	Mirex	7.089	8.129	1388483	1577683	1.684	1.304

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110219\
 Data File : PD055789.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2019 10:58
 Operator : SG\AJ
 Sample : K5111-09
 Misc : PEST MDL 1 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleID :
 MDL-MDL-WATER-03-QT4-2019

Manual Integrations
 APPROVED

Ankita
 11/1/2019 2:58:25 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 11:55:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110119.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 31 06:48:28 2019
 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

