

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091019\
 Data File : PL052360.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2019 20:32
 Operator : SG\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Ankita
 9/11/2019 11:04:59 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 00:53:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.312	3.922	491.3E6	120.2E6	57.404	54.999
28)	SA Decachlor...	7.967	8.944	560.0E6	122.0E6	46.135	40.067
Target Compounds							
2)	A alpha-BHC	3.739	4.311	834.6E6	176.0E6	57.599	54.626
3)	MA gamma-BHC...	4.014	4.594	791.0E6	170.0E6	60.124	54.002
4)	MA Heptachlor	4.297	5.093	857.6E6	180.8E6	56.649	51.557
5)	MB Aldrin	4.534	5.395	856.4E6	172.5E6	59.266	52.599
6)	B beta-BHC	4.269	4.771	327.4E6	80326809	57.338	55.116
7)	B delta-BHC	4.461	4.983	856.8E6	171.8E6	57.622	54.888
8)	B Heptachlor...	4.970	5.781	754.9E6	175.0E6	53.979	51.864
9)	A Endosulfan I	5.300	6.136	660.8E6	158.1E6	49.150	48.890
10)	B gamma-Chl...	5.192	6.015	803.6E6	172.8E6	53.818	47.318
11)	B alpha-Chl...	5.247	6.087	769.6E6	170.4E6	53.184	49.378
12)	B 4,4'-DDE	5.415	6.247	573.6E6	169.1E6	41.910	48.031
13)	MA Dieldrin	5.538	6.392	802.4E6	172.7E6	52.775	50.422
14)	MA Endrin	5.790	6.609	711.4E6	139.3E6	48.772	46.053
15)	B Endosulfa...	6.065	6.822	708.9E6	150.8E6	50.949	45.750
16)	A 4,4'-DDD	5.925	6.738	614.2E6	134.1E6	50.158	49.530
17)	MA 4,4'-DDT	6.158	7.033	620.8E6	131.7E6	48.686	45.001m
18)	B Endrin al...	6.232	6.946	576.6E6	130.4E6	49.569	46.146
19)	B Endosulfa...	6.444	7.169	627.1E6	139.6E6	48.206	45.197
20)	A Methoxychlor	6.703	7.495	311.8E6	75372368	45.997	44.939
21)	B Endrin ke...	6.923	7.637	721.8E6	154.8E6	51.022m	48.386
22)	Mirex	7.097	8.084	484.3E6	110.2E6	45.746	45.285

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091019\
Data File : PL052360.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2019 20:32
Operator : SG\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050

Manual Integrations
APPROVED

Ankita
9/11/2019 11:04:59 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 00:53:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
Quant Title : GC Extractables
QLast Update : Mon Aug 19 18:03:07 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

