

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071719\
 Data File : PL050543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 11:37
 Operator : SM\AJ
 Sample : K3838-01MS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WARINANCO-CITY-SEWER-INSTAL

Manual Integrations
 APPROVED

Ankita
 7/18/2019 2:57:10 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 12:03:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 18 09:14:47 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...	3.318	3.930	152.4E6	42921088	15.167	15.043
28)	SA Decachlor...	7.981	8.962	119.8E6	39999182	11.834	14.144
Target Compounds							
2)	A alpha-BHC	3.746	4.319	663.0E6	225.6E6	39.562	54.688 #
3)	MA gamma-BHC...	4.021	4.602	639.7E6	178.1E6	41.590	45.972
4)	MA Heptachlor	4.305	5.104	617.9E6	154.4E6	37.660	37.229
5)	MB Aldrin	4.543	5.406	562.5E6	135.0E6	36.308	35.817
6)	B beta-BHC	4.276	4.778	240.1E6	70665715	36.629	40.874
7)	B delta-BHC	4.469	4.992	533.1E6	123.9E6	32.486	32.047
8)	B Heptachlor...	4.979	5.793	467.2E6	127.2E6	31.625	33.264
9)	A Endosulfan I	5.310	6.147	406.5E6	110.4E6	27.948	32.090
10)	B gamma-Chl...	5.202	6.027	444.7E6	122.6E6	28.178	33.172
11)	B alpha-Chl...	5.257	6.098	418.7E6	142.0E6	27.445	38.755 #
12)	B 4,4'-DDE	5.425	6.258	431.7E6	110.5E6	28.807	30.661
13)	MA Dieldrin	5.548	6.404	457.9E6	97723006	29.551	27.596m
14)	MA Endrin	5.801	6.621	474.2E6	99582102	32.211	32.108
15)	B Endosulfa...	6.077	6.833	407.2E6	103.6E6	29.097	32.596
16)	A 4,4'-DDD	5.936	6.749	345.4E6	83169363	28.820	31.233
17)	MA 4,4'-DDT	6.170	7.046	342.8E6	79078322	27.676	29.293
18)	B Endrin al...	6.243	6.957	288.3E6	74324473	24.992	27.349
19)	B Endosulfa...	6.455	7.180	331.9E6	83221600	26.053	28.814
20)	A Methoxychlor	6.715	7.506	151.4E6	54667666	24.260	37.258 #
21)	B Endrin ke...	6.936	7.648	356.3E6	105.0E6	26.051	36.312 #
22)	Mirex	7.110	8.097	230.3E6	75061256	23.489	32.678 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071719\
Data File : PL050543.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2019 11:37
Operator : SM\AJ
Sample : K3838-01MS
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
WARINANCO-CITY-SEWER-INSTAL

Manual Integrations
APPROVED

Ankita
7/18/2019 2:57:10 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 12:03:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
Quant Title : GC Extractables
QLast Update : Thu Jul 18 09:14:47 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

