

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110519\
 Data File : PL054032.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2019 12:47
 Operator : SG\AJ
 Sample : K5676-05MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-02-110119MS

Manual Integrations
 APPROVED

Ankita
 11/6/2019 12:20:04 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 00:17:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.541	4.043	212.1E6	45701293	19.564	18.263
28)	SA Decachlor...	8.324	9.121	180.7E6	51644681	18.414	18.340
Target Compounds							
2)	A alpha-BHC	3.984	4.435	1002.1E6	196.3E6	57.473	56.781
3)	MA gamma-BHC...	4.271	4.719	890.4E6	183.1E6	57.175	56.872m
4)	MA Heptachlor	4.577	5.230	911.9E6	173.5E6	57.779	53.847
5)	MB Aldrin	4.829	5.535	829.5E6	160.8E6	58.024	53.944
6)	B beta-BHC	4.521	4.890	374.9E6	79431700	56.897	51.425
7)	B delta-BHC	4.729	5.108	799.9E6	123.1E6	52.549	40.762
8)	B Heptachlor...	5.274	5.921	788.6E6	133.5E6	58.416	45.777
9)	A Endosulfan I	5.616	6.278	700.3E6	144.8E6	56.968	53.424
10)	B gamma-Chl...	5.502	6.153	784.4E6	153.9E6	57.493	52.738m
11)	B alpha-Chl...	5.561	6.228	750.1E6	155.1E6	56.383	53.141
12)	B 4,4'-DDE	5.724	6.384	696.1E6	151.7E6	58.585	53.869
13)	MA Dieldrin	5.860	6.535	742.4E6	155.1E6	56.959	54.342
14)	MA Endrin	6.119	6.752	695.2E6	133.1E6	59.974	54.853
15)	B Endosulfa...	6.391	6.961	605.5E6	141.0E6	54.162	55.187
16)	A 4,4'-DDD	6.241	6.874	542.5E6	119.7E6	60.955	57.417
17)	MA 4,4'-DDT	6.483	7.172	558.4E6	129.1E6	56.363	55.813
18)	B Endrin al...	6.559	7.085	488.3E6	121.4E6	53.249	55.266
19)	B Endosulfa...	6.773	7.308	542.4E6	126.3E6	53.326	51.459
20)	A Methoxychlor	7.028	7.630	266.9E6	69218135	54.139	53.289
21)	B Endrin ke...	7.267	7.780	592.6E6	140.9E6	55.052	54.659
22)	Mirex	7.458	8.235	460.6E6	114.0E6	53.851m	56.356

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110519\
Data File : PL054032.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2019 12:47
Operator : SG\AJ
Sample : K5676-05MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
SU-02-110119MS

Manual Integrations
APPROVED

Ankita
11/6/2019 12:20:04 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 00:17:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
Quant Title : GC Extractables
QLast Update : Fri Oct 18 13:56:08 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

