

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011620\
 Data File : PL055807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2020 18:43
 Operator : AJ\MA
 Sample : L1142-01MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SS-1MSD

Manual Integrations
 APPROVED

mohammad
 1/17/2020 11:40:00 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 00:44:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 10 00:58:33 2020
 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...	3.491	3.968	187.8E6	45033343	20.328m	16.999
28)	SA Decachlor...	8.238	8.959	169.4E6	40308460	19.292	19.388
Target Compounds							
2)	A alpha-BHC	3.929	4.352	591.1E6	173.8E6	37.396	43.850
3)	MA gamma-BHC...	4.212	4.632	572.7E6	184.7E6	38.772	49.694 #
4)	MA Heptachlor	4.514	5.131	586.0E6	143.2E6	40.962	45.131
5)	MB Aldrin	4.762	5.432	496.8E6	136.6E6	35.415	43.798
6)	B beta-BHC	4.461	4.801	262.8E6	57258563	43.002	37.504
7)	B delta-BHC	4.665	5.014	451.5E6	101.2E6	31.590m	32.973
8)	B Heptachlo...	5.204	5.811	477.2E6	105.7E6	35.949	35.962m
9)	A Endosulfan I	5.542	6.165	509.8E6	98508598	41.259	37.205
10)	B gamma-Chl...	5.429	6.044	470.1E6	112.0E6	35.118m	39.768
11)	B alpha-Chl...	5.488	6.115	456.1E6	112.8E6	34.735	40.116
12)	B 4,4'-DDE	5.651	6.270	474.1E6	98350749	38.125	37.018
13)	MA Dieldrin	5.784	6.419	496.4E6	101.9E6	37.871m	37.283
14)	MA Endrin	6.042	6.635	400.8E6	86708952	34.708	38.451
15)	B Endosulfa...	6.314	6.842	419.8E6	92812037	38.919	38.633
16)	A 4,4'-DDD	6.165	6.755	395.0E6	80865820	41.682	39.025
17)	MA 4,4'-DDT	6.405	7.051	392.8E6	79604556	45.737	40.373
18)	B Endrin al...	6.482	6.964	302.7E6	75303143	32.066	37.085
19)	B Endosulfa...	6.695	7.186	378.4E6	81820641	38.686	36.776
20)	A Methoxychlor	6.950	7.501	210.5E6	61993963	49.035	59.220m
21)	B Endrin ke...	7.187	7.654	479.9E6	278.8E6	42.339	117.106m#
22)	Mirex	7.375	8.102	252.9E6	72692072	36.936	44.337

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011620\
Data File : PL055807.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jan 2020 18:43
Operator : AJ\MA
Sample : L1142-01MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
SS-1MSD

Manual Integrations
APPROVED

mohammad
1/17/2020 11:40:00 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 00:44:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011020.M
Quant Title : GC Extractables
QLast Update : Fri Jan 10 00:58:33 2020
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

