

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072020\
 Data File : PL060043.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2020 17:41
 Operator : DD\AJ
 Sample : L3177-04MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AU-05-071720MSD

Manual Integrations
 APPROVED

Ankita
 7/21/2020 10:38:24 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 01:24:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 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...	3.465	4.012	34869041	47834511	18.027	18.049
28)	SA Decachlor...	8.226	9.102	31906754	40548396	19.395	19.388
Target Compounds							
2)	A alpha-BHC	3.902	4.402	158.5E6	222.6E6	55.158	57.672
3)	MA gamma-BHC...	4.186	4.687	137.7E6	204.3E6	55.758	56.326
4)	MA Heptachlor	4.488	5.199	121.0E6	184.6E6	53.944	54.865
5)	MB Aldrin	4.737	5.504	102.5E6	165.2E6	51.965	53.034
6)	B beta-BHC	4.436	4.857	59552023	91262878	58.313	60.366
7)	B delta-BHC	4.641	5.075	129.1E6	168.0E6	58.082	53.923
8)	B Heptachlo...	5.180	5.892	101.9E6	143.8E6	55.502	53.378
9)	A Endosulfan I	5.519	6.249	95078886	150.3E6	56.518	56.353m
10)	B gamma-Chl...	5.408	6.125	101.0E6	157.1E6	55.659	54.876m
11)	B alpha-Chl...	5.466	6.200	98731062	159.3E6	54.750	55.719
12)	B 4,4'-DDE	5.632	6.357	93830915	154.0E6	56.343	57.527
13)	MA Dieldrin	5.762	6.508	101.0E6	160.1E6	57.220	57.874
14)	MA Endrin	6.019	6.726	95115194	139.1E6	65.346	65.344
15)	B Endosulfa...	6.292	6.936	88799101	140.3E6	53.169	55.849
16)	A 4,4'-DDD	6.147	6.848	79019786	124.5E6	51.764	54.238
17)	MA 4,4'-DDT	6.389	7.148	80743515	123.6E6	62.102	62.794
18)	B Endrin al...	6.461	7.060	75253351	116.7E6	52.751	53.756
19)	B Endosulfa...	6.674	7.282	91043313	134.9E6	55.386	57.698m
20)	A Methoxychlor	6.935	7.609	46128410	69193833	61.670	60.951
21)	B Endrin ke...	7.164	7.755	99433163	139.0E6	52.982	53.807
22)	Mirex	7.354	8.212	72649725	92513499	51.066	50.055

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072020\
 Data File : PL060043.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2020 17:41
 Operator : DD\AJ
 Sample : L3177-04MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AU-05-071720MSD

Manual Integrations
 APPROVED

Ankita
 7/21/2020 10:38:24 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 01:24:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 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

