

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092319\
 Data File : PL052675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2019 18:06
 Operator : SG\AJ
 Sample : K4980-04MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SAND-STOCKPILE-1MS

Manual Integrations
 APPROVED

Ankita
 9/24/2019 12:21:21 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 01:10:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 17 11:25:25 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...	3.552	4.048	149.3E6	53677413	19.147	24.635 #
28)	SA Decachlor...	8.352	9.126	152.0E6	48313209	17.382	20.175
Target Compounds							
2)	A alpha-BHC	3.997	4.439	751.9E6	179.2E6	62.544	58.611
3)	MA gamma-BHC...	4.285	4.724	671.6E6	188.9E6	59.358	65.436
4)	MA Heptachlor	4.595	5.235	643.6E6	184.5E6	56.961	62.862
5)	MB Aldrin	4.847	5.540	608.5E6	172.7E6	56.351	65.212
6)	B beta-BHC	4.534	4.893	266.6E6	82303069	54.473	61.712
7)	B delta-BHC	4.744	5.110	577.6E6	158.7E6	51.110	55.427
8)	B Heptachlo...	5.295	5.926	560.9E6	154.0E6	54.893	58.722
9)	A Endosulfan I	5.638	6.283	591.2E6	126.6E6	60.600	54.315
10)	B gamma-Chl...	5.524	6.160	614.4E6	167.5E6	57.850	65.845
11)	B alpha-Chl...	5.583	6.233	556.5E6	148.0E6	53.830	59.240
12)	B 4,4'-DDE	5.747	6.388	496.5E6	144.0E6	53.207	59.077
13)	MA Dieldrin	5.880	6.540	624.5E6	152.8E6	60.247m	62.563
14)	MA Endrin	6.141	6.758	487.3E6	121.6E6	58.944	62.832
15)	B Endosulfa...	6.414	6.966	490.3E6	128.9E6	50.549	57.741
16)	A 4,4'-DDD	6.265	6.878	400.9E6	129.8E6	52.339	70.459 #
17)	MA 4,4'-DDT	6.508	7.175	451.6E6	117.8E6	58.189	64.379m
18)	B Endrin al...	6.582	7.089	365.1E6	105.2E6	47.215m	56.736
19)	B Endosulfa...	6.796	7.311	411.7E6	120.7E6	49.639	58.776m
20)	A Methoxychlor	7.054	7.634	214.8E6	60521580	53.134	59.726
21)	B Endrin ke...	7.290	7.784	462.8E6	119.0E6	44.573	53.579
22)	Mirex	7.486	8.239	328.9E6	95319258	43.007m	55.695 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092319\
 Data File : PL052675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2019 18:06
 Operator : SG\AJ
 Sample : K4980-04MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SAND-STOCKPILE-1MS

Manual Integrations
 APPROVED

Ankita
 9/24/2019 12:21:21 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 01:10:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 17 11:25:25 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

