

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052521\
 Data File : PL066867.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2021 13:14
 Operator : AR\AJ
 Sample : M2262-07
 Misc : PEST LOD 2.5 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-SOIL-01-QT2-202

Manual Integrations
 APPROVED

Ankita
 5/26/2021 4:07:21 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 17:06:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052421.M
 Quant Title : GC Extractables
 QLast Update : Tue May 25 06:06:45 2021
 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...	4.482	5.534	9637438	14189730	16.798	16.521
28)	SA Decachlor...	10.229	11.436	13377057	15950076	17.989	18.510
Target Compounds							
2)	A alpha-BHC	5.182	6.113	2781714	1978017	3.057	1.757 #
3)	MA gamma-BHC...	5.601	6.509	1637284	1995031	2.078	1.880
4)	MA Heptachlor	6.013	7.157	1583841	1891652	2.143	2.014
5)	MB Aldrin	6.335	7.527	1617842	1812262	2.002	1.853
6)	B beta-BHC	5.983	6.764	899931	893183	2.295m	1.699 #
7)	B delta-BHC	6.241	7.029	1603557	2392539	1.959	2.207
8)	B Heptachlo...	6.909	7.994	1667583	2230520	2.206	2.468
9)	A Endosulfan I	7.308	8.399	1628646	1727485	2.211	2.088
10)	B gamma-Chl...	7.187	8.263	1712006	2085833	2.143	2.235
11)	B alpha-Chl...	7.256	8.344	1776166	1911691	2.211	2.080
12)	B 4,4'-DDE	7.474	8.533	1537015	1587933	2.053	1.917
13)	MA Dieldrin	7.593	8.688	1543821	1743845	2.009	2.098
14)	MA Endrin	7.880	8.926	1534329	1453844	2.243	2.158
15)	B Endosulfa...	8.191	9.161	1654836	1801940	2.378	2.379
16)	A 4,4'-DDD	8.056	9.072	1423165	1693175	2.197	2.462
17)	MA 4,4'-DDT	8.315	9.389	953827	1086578	1.692m	1.829
18)	B Endrin al...	8.378	9.296	1354501	1457681	2.278	2.272
19)	B Endosulfa...	8.610	9.533	1636020	1725056	2.316	2.259
20)	A Methoxychlor	8.908	9.875	735428	682058	2.187m	1.999
21)	B Endrin ke...	9.120	10.030	1722407	1918022	2.058	2.238
22)	Mirex	9.308	10.496	1836615	1855725	2.629	2.572

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052521\
Data File : PL066867.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 May 2021 13:14
Operator : AR\AJ
Sample : M2262-07
Misc : PEST LOD 2.5 PPB
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
LOD-MDL-WATER-SOIL-01-QT2-202

Manual Integrations
APPROVED

Ankita
5/26/2021 4:07:21 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 17:06:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052421.M
Quant Title : GC Extractables
QLast Update : Tue May 25 06:06:45 2021
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

