

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081923\
 Data File : PL084851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2023 11:30
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/21/2023
 Supervised By : Ankita Jodhani 08/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 00:23:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 16:21:43 2023
 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...	3.478	2.685	117.3E6	54799676	50.464	50.395
28)	SA Decachlor...	9.030	7.867	78610050	63740230	48.313	51.123
Target Compounds							
2)	A alpha-BHC	3.936	3.190	168.7E6	81696906	51.105	52.910
3)	MA gamma-BHC...	4.269	3.521	164.3E6	79670063	51.505	52.431
4)	MA Heptachlor	4.862	3.862	169.9E6	75868985	50.533	53.273
5)	MB Aldrin	5.205	4.142	162.9E6	76863925	49.282	52.886
6)	B beta-BHC	4.469	3.823	69824103	33916881	49.984	50.621
7)	B delta-BHC	4.716	4.051	163.7E6	79930795	50.774	52.648
8)	B Heptachlo...	5.635	4.648	152.0E6	69192474	50.453	52.150
9)	A Endosulfan I	6.021	5.019	129.9E6	65018662	49.358	52.464
10)	B gamma-Chl...	5.893	4.902	138.6E6	71210796	48.385	52.505
11)	B alpha-Chl...	5.972	4.966	136.7E6	71551273	48.408	52.515
12)	B 4,4'-DDE	6.151	5.164	114.4E6	65594600	49.820	53.266
13)	MA Dieldrin	6.298	5.286	129.9E6	71821083	49.170	52.896
14)	MA Endrin	6.528	5.561	109.1E6	66488481	50.033	54.356
15)	B Endosulfa...	6.748	5.859	104.5E6	62468979	49.402	51.773
16)	A 4,4'-DDD	6.670	5.722	85487591	55256186	50.989	53.479
17)	MA 4,4'-DDT	6.986	5.974	93886110	62384232	50.107	53.754
18)	B Endrin al...	6.880	6.041	82303042	51445198	48.788	51.873
19)	B Endosulfa...	7.115	6.266	97753101	62132980	48.933	52.248
20)	A Methoxychlor	7.468	6.559	47412400	36528202	49.404	53.240
21)	B Endrin ke...	7.600	6.769	99001263	72683447	49.490	50.376m
22)	Mirex	8.075	6.951	78554604	57917527	47.299	50.220

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081923\
Data File : PL084851.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Aug 2023 11:30
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 08/21/2023

Supervised By :Ankita Jodhani 08/21/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 00:23:18 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080323.M
Quant Title : GC Extractables
QLast Update : Thu Aug 03 16:21:43 2023
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

