

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103124\
 Data File : PL092758.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2024 13:54
 Operator : AR\AJ
 Sample : P4495-20DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PT-PEST-SOILD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/01/2024
 Supervised By :Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 02:28:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 2024
 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...	3.546	2.779	12566403	10726523	5.129	3.942
28)	SA Decachlor...	9.064	7.920	8300093	12139553	4.313	4.448
Target Compounds							
2)	A alpha-BHC	4.004	3.282	422.6E6	521.1E6	124.607	130.593
3)	MA gamma-BHC...	4.336	3.612	244.6E6	306.7E6	75.049	79.476
4)	MA Heptachlor	4.923	3.952	502.7E6	689.7E6	167.394m	182.751
5)	MB Aldrin	5.265	4.231	155.7E6	202.7E6	51.866m	55.379
6)	B beta-BHC	4.534	3.912	225.5E6	279.8E6	155.995	169.975
7)	B delta-BHC	4.781	4.141	506.4E6	670.8E6	161.792	174.544
8)	B Heptachlo...	5.693	4.734	140.3E6	180.6E6	50.813	54.048
9)	A Endosulfan I	6.078	5.104	61122520	72109733	24.436	23.618
10)	B gamma-Chl...	5.948	4.985	343.9E6	492.1E6	129.257	146.394
11)	B alpha-Chl...	6.027	5.048	121.3E6	157.0E6	45.804	47.193
12)	B 4,4'-DDE	6.201	5.236	444.8E6	679.4E6	187.733	210.880m
13)	MA Dieldrin	6.353	5.369	495.6E6	716.0E6	188.057	214.344
14)	MA Endrin	6.582	5.644	54124904	73980631	23.774	25.572
15)	B Endosulfa...	6.802	5.939	207.0E6	270.3E6	86.826	95.388
16)	A 4,4'-DDD	6.718	5.793	230.5E6	334.7E6	120.075	134.413
17)	MA 4,4'-DDT	7.031	6.043	113.8E6	164.3E6	55.004	61.272
18)	B Endrin al...	6.932	6.118	32732972	39202971	17.430	16.991
19)	B Endosulfa...	7.166	6.342	73018572	91606261	33.644	33.968
20)	A Methoxychlor	7.507	6.619	30843247	39703984	27.056	27.803
21)	B Endrin ke...	7.651	6.847	253.4E6	349.8E6	104.593	113.988

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103124\
Data File : PL092758.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2024 13:54
Operator : AR\AJ
Sample : P4495-20DL 5X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PT-PEST-SOILDL

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 11/01/2024
Supervised By : Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 02:28:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
Quant Title : GC Extractables
QLast Update : Mon Oct 28 18:58:23 2024
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

