

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031424\
 Data File : PL088585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2024 19:27
 Operator : AR\AJ
 Sample : SOIL IDOC-3
 Misc : FOR EVELYN
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL IDOC-3

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/14/2024
 Supervised By : Ankita Jodhani 03/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 02:00:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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...	3.634	2.852	50690025	24422394	19.129	18.325
28)	SA Decachlor...	9.302	8.081	43762204	24478573	17.704	18.053
Target Compounds							
2)	A alpha-BHC	4.099	3.367	193.6E6	92301532	48.493	45.934
3)	MA gamma-BHC...	4.437	3.704	184.2E6	87815326	47.501	45.758
4)	MA Heptachlor	5.038	4.052	186.5E6	85664377	49.111	47.598
5)	MB Aldrin	5.385	4.337	173.2E6	80823506	47.263	44.726
6)	B beta-BHC	4.635	4.005	83697724	38837560	47.195	45.305
7)	B delta-BHC	4.887	4.240	176.6E6	81987813	43.844	42.857
8)	B Heptachlo...	5.817	4.848	163.9E6	75481861	47.704	45.900
9)	A Endosulfan I	6.208	5.224	149.6E6	70466605	48.952	46.876
10)	B gamma-Chl...	6.076	5.102	167.9E6	78191504	50.419	47.208
11)	B alpha-Chl...	6.157	5.168	165.4E6	77867040	49.766	46.910
12)	B 4,4'-DDE	6.332	5.360	147.7E6	68916265	49.444	47.249
13)	MA Dieldrin	6.487	5.493	159.6E6	75977596	49.204	46.780
14)	MA Endrin	6.720	5.772	135.1E6	69257568	49.406	48.048
15)	B Endosulfa...	6.940	6.069	140.6E6	67828126	49.076	47.172
16)	A 4,4'-DDD	6.854	5.922	124.4E6	58618960	48.844	47.069
17)	MA 4,4'-DDT	7.173	6.177	135.2E6	63527349	50.726	47.331
18)	B Endrin al...	7.070	6.252	104.6E6	50850222	50.090m	48.524
19)	B Endosulfa...	7.308	6.477	132.4E6	64929929	47.962	46.798
20)	A Methoxychlor	7.653	6.761	72749230	36949679	48.290	46.068
21)	B Endrin ke...	7.799	6.991	144.2E6	79445165	48.788	48.128
22)	Mirex	8.282	7.175	115.5E6	63586381	49.268	47.156m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031424\
Data File : PL088585.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2024 19:27
Operator : AR\AJ
Sample : SOIL IDOC-3
Misc : FOR EVELYN
ALS Vial : 32 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

SOIL IDOC-3

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 03/14/2024
Supervised By :Ankita Jodhani 03/14/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 02:00:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
Quant Title : GC Extractables
QLast Update : Wed Mar 13 15:45:55 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

