

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110124\
 Data File : PL092791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 12:24
 Operator : AR\AJ
 Sample : P4617-04MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CONCRETE-PILEMS

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 01:38:53 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...	3.541	2.779	62266019	56606782	25.412	20.802
28) SA Decachlor...	9.059	7.918	45751212	66793522	23.772	24.473
Target Compounds						
2) A alpha-BHC	3.997	3.282	190.6E6	229.8E6	56.206m	57.596
3) MA gamma-BHC...	4.329	3.610	194.5E6	225.5E6	59.659m	58.429m
4) MA Heptachlor	4.919	3.951	178.8E6	243.3E6	59.525	64.460
5) MB Aldrin	5.261	4.231	170.2E6	221.6E6	56.710	60.549
6) B beta-BHC	4.528	3.911	87825955	105.3E6	60.760	63.966
7) B delta-BHC	4.775	4.140	74125643	82132326	23.683	21.371
8) B Heptachlo...	5.687	4.733	163.7E6	213.3E6	59.293	63.827
9) A Endosulfan I	6.073	5.101	150.3E6	204.2E6	60.098	66.885m
10) B gamma-Chl...	5.942	4.983	162.2E6	222.9E6	60.946m	66.295
11) B alpha-Chl...	6.022	5.047	160.5E6	223.4E6	60.609	67.176
12) B 4,4'-DDE	6.195	5.236	144.6E6	214.7E6	61.054	66.636
13) MA Dieldrin	6.347	5.367	159.8E6	223.2E6	60.625	66.829
14) MA Endrin	6.578	5.643	135.8E6	201.5E6	59.653	69.640
15) B Endosulfa...	6.797	5.938	141.9E6	190.4E6	59.531	67.205
16) A 4,4'-DDD	6.713	5.791	114.2E6	163.0E6	59.475	65.446
17) MA 4,4'-DDT	7.026	6.041	126.2E6	179.3E6	60.994	66.844
18) B Endrin al...	6.927	6.117	100.2E6	134.5E6	53.378	58.282
19) B Endosulfa...	7.162	6.340	109.7E6	150.6E6	50.547	55.855
20) A Methoxychlor	7.503	6.616	65290888	91399920	57.273	64.004
21) B Endrin ke...	7.647	6.846	140.2E6	197.2E6	57.853	64.264
22) Mirex	8.121	7.026	107.7E6	154.5E6	54.341	59.213

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110124\
Data File : PL092791.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2024 12:24
Operator : AR\AJ
Sample : P4617-04MS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
CONCRETE-PILEMS

Manual Integrations
APPROVED

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 01:38:53 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

