

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102924\
 Data File : PL092713.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2024 14:35
 Operator : AR\AJ
 Sample : P4594-01MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-4MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/30/2024
 Supervised By :Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 01:20:31 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...	3.539	2.778	50991844	50142836	20.811m	18.427
28) SA Decachlor...	9.055	7.917	35715432	48240888	18.558	17.676
Target Compounds						
2) A alpha-BHC	3.997	3.281	153.5E6	185.3E6	45.250	46.431
3) MA gamma-BHC...	4.330	3.611	149.6E6	179.7E6	45.886	46.552
4) MA Heptachlor	4.918	3.950	148.3E6	192.5E6	49.384	51.010
5) MB Aldrin	5.260	4.230	143.2E6	179.2E6	47.699	48.957
6) B beta-BHC	4.527	3.911	72822398	83141524	50.380	50.504
7) B delta-BHC	4.774	4.139	75079232	85000530	23.988	22.117
8) B Heptachlo...	5.686	4.733	128.7E6	162.0E6	46.614	48.497
9) A Endosulfan I	6.071	5.102	117.9E6	150.7E6	47.147	49.370
10) B gamma-Chl...	5.942	4.983	128.6E6	167.3E6	48.321	49.757
11) B alpha-Chl...	6.021	5.046	127.0E6	162.3E6	47.948	48.787
12) B 4,4'-DDE	6.194	5.235	116.4E6	159.2E6	49.139	49.412
13) MA Dieldrin	6.346	5.366	124.9E6	161.5E6	47.407	48.336
14) MA Endrin	6.574	5.642	106.9E6	144.8E6	46.939m	50.037
15) B Endosulfa...	6.795	5.937	112.4E6	137.7E6	47.147	48.590
16) A 4,4'-DDD	6.711	5.790	94826255	121.5E6	49.401	48.810
17) MA 4,4'-DDT	7.025	6.040	101.2E6	127.3E6	48.884	47.471
18) B Endrin al...	6.925	6.116	86130224	104.3E6	45.863	45.212
19) B Endosulfa...	7.159	6.339	93721846	113.4E6	43.183	42.067
20) A Methoxychlor	7.500	6.615	55222706	67439610	48.441	47.226
21) B Endrin ke...	7.644	6.844	117.6E6	143.7E6	48.539	46.833
22) Mirex	8.118	7.024	89948878	116.3E6	45.390	44.578

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102924\
Data File : PL092713.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2024 14:35
Operator : AR\AJ
Sample : P4594-01MS
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TP-4MS

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 10/30/2024
Supervised By :Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 01:20:31 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

