

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110424\
 Data File : PL092828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2024 15:39
 Operator : AR\AJ
 Sample : P4675-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-1MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/05/2024
 Supervised By :Ankita Jodhani 11/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 03:14:14 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...	3.540	2.779	54624410	50800355	22.294m	18.669
28) SA Decachlor...	9.056	7.916	33912689	45916948	17.621	16.824
Target Compounds						
2) A alpha-BHC	3.998	3.281	137.3E6	173.2E6	40.480	43.406
3) MA gamma-BHC...	4.330	3.611	134.9E6	171.5E6	41.387	44.432
4) MA Heptachlor	4.918	3.950	138.7E6	190.0E6	46.186	50.342
5) MB Aldrin	5.259	4.230	132.5E6	179.0E6	44.157	48.900
6) B beta-BHC	4.527	3.911	67007919	82286711	46.357	49.984
7) B delta-BHC	4.774	4.139	37718178	43468049	12.051	11.311
8) B Heptachlo...	5.686	4.732	123.8E6	165.1E6	44.824	49.418
9) A Endosulfan I	6.071	5.102	110.2E6	148.0E6	44.038	48.487
10) B gamma-Chl...	5.941	4.982	115.0E6	190.1E6	43.233	56.538 #
11) B alpha-Chl...	6.020	5.046	120.4E6	173.1E6	45.456	52.045
12) B 4,4'-DDE	6.194	5.235	109.2E6	162.8E6	46.105	50.529
13) MA Dieldrin	6.346	5.366	118.1E6	172.9E6	44.825	51.774
14) MA Endrin	6.576	5.641	101.6E6	151.8E6	44.609	52.476m
15) B Endosulfa...	6.794	5.936	84869166	142.7E6	35.602m	50.375 #
16) A 4,4'-DDD	6.710	5.788	90430892	120.6E6	47.111m	48.433m
17) MA 4,4'-DDT	7.023	6.040	95925716	137.2E6	46.347m	51.160
18) B Endrin al...	6.924	6.116	81554022	109.1E6	43.427m	47.269
19) B Endosulfa...	7.160	6.339	79842195	107.4E6	36.788	39.824
20) A Methoxychlor	7.500	6.615	50141663	66537093	43.984	46.594
21) B Endrin ke...	7.644	6.844	108.5E6	146.1E6	44.794	47.594
22) Mirex	8.117	7.024	84138259	119.6E6	42.458	45.840

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110424\
Data File : PL092828.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2024 15:39
Operator : AR\AJ
Sample : P4675-01MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

COMP-1MS

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 11/05/2024

Supervised By :Ankita Jodhani 11/05/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 03:14:14 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

