

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092324\
 Data File : PD085537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2024 14:32
 Operator : AR\AJ
 Sample : PB163490BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS490

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/25/2024
 Supervised By :Ankita Jodhani 09/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 01:35:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 20 05:48:22 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.485	2.891	21213526	63639052	17.518m	16.836
27) SA Decachlor...	8.958	8.084	33290057	66035175	20.293	24.702
Target Compounds						
2) A alpha-BHC	3.930	3.402	9591605	25376841	4.060	4.596
3) MA gamma-BHC...	4.256	3.736	13317459	25186008	5.323m	4.833
4) MA Heptachlor	4.853	4.089	9704531	23597301	4.596	4.971
5) MB Aldrin	5.193	4.375	9708810	26901182	4.473	5.307
6) B beta-BHC	4.443	4.030	3949740	10141662	4.142	4.361
7) B delta-BHC	4.689	4.267	10369687	23384639	4.549	4.439
8) B Heptachlo...	5.610	4.879	10361716	23724788	5.187	5.111
9) A Endosulfan I	5.993	5.254	8879224	20332357	5.010	4.948
10) B trans-Chl...	5.866	5.132	8994298	23932627	4.726	5.289
11) B cis-Chlor...	5.946	5.197	9227566	24217273	4.603	5.220
12) B 4,4'-DDE	6.116	5.380	15300348	42969863	8.753	10.030m
13) MA Dieldrin	6.265	5.521	18083703	48235882	9.354	10.362
14) MA Endrin	6.490	5.798	15267817	46813784	9.496m	11.287
15) B Endosulfa...	6.701	6.089	16021796	41385468	8.738m	11.185m#
16) A 4,4'-DDD	6.623	5.938	12165525	35371070	9.233m	10.562
17) MA 4,4'-DDT	6.938	6.192	11574159	35953266	9.495m	11.351
18) B Endrin al...	6.831	6.269	12670139	33004161	10.698	11.936
19) B Endosulfa...	7.066	6.493	15401603	38970581	10.201	11.347
20) A Methoxychlor	7.411	6.764	38370715	99172305	52.444	61.107
21) B Endrin ke...	7.544	7.004	16279411	50394974	10.183	10.850

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092324\
Data File : PD085537.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Sep 2024 14:32
Operator : AR\AJ
Sample : PB163490BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 01:35:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 20 05:48:22 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

