

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091824\
 Data File : PL091803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2024 13:32
 Operator : AR\AJ
 Sample : PB163485BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163485BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/19/2024
 Supervised By :Ankita Jodhani 09/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 01:38:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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...	3.542	2.781	31666112	34750510	20.317	18.580
28) SA Decachlor...	9.060	7.923	24310255	37572378	20.003	20.347
Target Compounds						
2) A alpha-BHC	3.998	3.284	108.2E6	130.7E6	50.100	49.145
3) MA gamma-BHC...	4.331	3.615	102.5E6	123.8E6	49.845	50.329
4) MA Heptachlor	4.920	3.953	99389165	122.0E6	53.063	50.676m
5) MB Aldrin	5.261	4.235	94834585	117.1E6	50.916m	51.321
6) B beta-BHC	4.528	3.914	47543400	55658886	52.244	50.948
7) B delta-BHC	4.775	4.143	99392785	120.3E6	51.736	52.272
8) B Heptachlo...	5.688	4.737	87544992	105.4E6	52.462	50.017
9) A Endosulfan I	6.074	5.107	81522334	96043682	52.321	49.781
10) B gamma-Chl...	5.945	4.987	87597141	109.0E6	52.429	49.432
11) B alpha-Chl...	6.024	5.051	87212107	107.0E6	54.108	51.693
12) B 4,4'-DDE	6.196	5.240	78815549	102.2E6	54.033	53.859
13) MA Dieldrin	6.349	5.371	85827935	104.9E6	52.599	51.057
14) MA Endrin	6.577	5.647	73212233	94079992	55.060m	49.852
15) B Endosulfa...	6.798	5.942	78177798	92042255	50.437	52.033
16) A 4,4'-DDD	6.714	5.795	67974412	84071763	53.627	50.170
17) MA 4,4'-DDT	7.028	6.046	71428564	85619815	54.453	53.286
18) B Endrin al...	6.927	6.121	61841291	72867693	52.049m	53.303
19) B Endosulfa...	7.163	6.344	72335361	89839719	51.802	52.351
20) A Methoxychlor	7.504	6.621	37949054	47631282	56.099	53.774
21) B Endrin ke...	7.646	6.849	80362809	104.9E6	51.970m	52.161m
22) Mirex	8.121	7.031	61715363	83516101	51.539	47.098

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091824\
Data File : PL091803.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2024 13:32
Operator : AR\AJ
Sample : PB163485BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PB163485BS

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 09/19/2024

Supervised By :Ankita Jodhani 09/19/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 01:38:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
Quant Title : GC Extractables
QLast Update : Mon Sep 09 19:26:36 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

