

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081624\
 Data File : PL091137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2024 11:10
 Operator : AR\AJ
 Sample : PB162486BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB162486BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/19/2024
 Supervised By : Ankita Jodhani 08/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 11:51:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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...	3.546	2.786	38852818	35632390	18.095	18.254
28) SA Decachlor...	9.061	7.929	30559739	35510484	20.045	18.748
Target Compounds						
2) A alpha-BHC	4.001	3.290	136.0E6	136.4E6	45.358	49.173
3) MA gamma-BHC...	4.333	3.620	129.6E6	129.1E6	45.175m	49.025
4) MA Heptachlor	4.923	3.960	118.1E6	122.2E6	44.334	47.326
5) MB Aldrin	5.265	4.240	117.2E6	119.8E6	45.402	48.704
6) B beta-BHC	4.530	3.919	60918288	56781775	45.046	48.240
7) B delta-BHC	4.777	4.148	124.2E6	125.1E6	45.615	49.354
8) B Heptachlo...	5.691	4.743	110.5E6	111.2E6	45.161	49.326
9) A Endosulfan I	6.076	5.113	101.4E6	104.4E6	45.174	49.485
10) B gamma-Chl...	5.946	4.993	110.6E6	116.0E6	45.750	49.072
11) B alpha-Chl...	6.026	5.057	108.7E6	114.8E6	45.152	48.797
12) B 4,4'-DDE	6.199	5.246	96333379	104.8E6	46.046	50.175
13) MA Dieldrin	6.352	5.377	106.4E6	112.5E6	45.181	49.408
14) MA Endrin	6.581	5.653	86734507	98541626	44.726	48.372
15) B Endosulfa...	6.800	5.947	92416681	98481619	45.668	50.903
16) A 4,4'-DDD	6.716	5.801	81963679	88732400	54.231	53.752
17) MA 4,4'-DDT	7.030	6.051	80811983	85849156	45.526	48.327
18) B Endrin al...	6.930	6.126	73726266	77317653	46.183	49.636
19) B Endosulfa...	7.164	6.349	87594672	93861219	45.655	48.683
20) A Methoxychlor	7.505	6.627	44527287	46112110	47.356	46.438
21) B Endrin ke...	7.647	6.855	96201615	105.2E6	45.816m	48.313
22) Mirex	8.123	7.037	75508631	85943267	44.387	46.047

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081624\
Data File : PL091137.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Aug 2024 11:10
Operator : AR\AJ
Sample : PB162486BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PB162486BS

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 08/19/2024

Supervised By :Ankita Jodhani 08/19/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 11:51:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
Quant Title : GC Extractables
QLast Update : Wed Aug 14 13:09:19 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

