

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010625\
 Data File : PL093589.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2025 13:35
 Operator : AR\AJ
 Sample : Q1009-01MS 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-03-1-03-2025MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/07/2025
 Supervised By :Ankita Jodhani 01/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 00:25:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 15:29:41 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 x0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.536	2.774	5768731	7775110	2.330m	2.671
2) SA Decachlor...	9.055	7.911	6281397	7750913	3.397m	2.596m
Target Compounds						
2) A alpha-BHC	3.993	3.277	23587931	23419466	6.832	5.388
3) MA gamma-BHC...	4.326	3.607	22166959	23021143	6.759	5.456
4) MA Heptachlor	4.914	3.945	20628058	25395511	7.044	6.111
5) MB Aldrin	5.253	4.225	25126493	23051754	8.638m	5.619 #
6) B beta-BHC	4.523	3.906	11465167	12044888	7.953m	6.701m
7) B delta-BHC	4.770	4.134	21531761	21930652	7.031m	5.186m#
8) B Heptachlo...	5.681	4.726	25762620	26826212	9.779m	7.007m#
9) A Endosulfan I	6.068	5.097	17217736	20822516	7.298	5.960
10) B gamma-Chl...	5.938	4.978	28791599	33074856	11.457m	8.584 #
11) B alpha-Chl...	6.019	5.040	41498939	44625985	16.580	11.721m#
12) B 4,4'-DDE	6.191	5.228	15375462	21225945	6.852	5.772m
13) MA Dieldrin	6.344	5.362	17557480	24922099	7.037	6.467
14) MA Endrin	6.574	5.637	14255645	19146219	6.623	5.787
15) B Endosulfa...	6.794	5.933	16249643	24110359	7.148	7.421
16) A 4,4'-DDD	6.710	5.785	14584296	16374005	8.306	5.786 #
17) MA 4,4'-DDT	7.023	6.035	13997162	16064257	7.572	5.319 #
18) B Endrin al...	6.923	6.112	10068670	11014709	5.674m	4.090 #
19) B Endosulfa...	7.159	6.335	14412817	16884986	7.138	5.353 #
20) A Methoxychlor	7.500	6.611	7390338	9164880	7.393	5.694
21) B Endrin ke...	7.643	6.840	16316120	18154008	7.271m	4.987 #
22) Mirex	8.118	7.020	12624441	15407285	6.756	5.041 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010625\
Data File : PL093589.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jan 2025 13:35
Operator : AR\AJ
Sample : Q1009-01MS 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
SU-03-1-03-2025MS

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 01/07/2025
Supervised By : Ankita Jodhani 01/08/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 00:25:25 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
Quant Title : GC Extractables
QLast Update : Tue Dec 24 15:29:41 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 x0.25µm

