

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061925\
 Data File : PL096131.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2025 17:57
 Operator : AR\AJ
 Sample : Q2358-01MSD 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NB-07-06182025MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/20/2025
 Supervised By : mohammad ahmed 06/23/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 23:02:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061725.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 17 17:11:36 2025
 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...	3.571	2.881	7437380	9806648	2.044	2.068
28) SA Decachlor...	9.114	8.065	4440075	7741871	1.551m	1.284
Target Compounds						
2) A alpha-BHC	4.022	3.390	25786554	29277167	4.553	4.069
3) MA gamma-BHC...	4.354	3.723	24331031	28537344	4.598	4.165
4) MA Heptachlor	4.951	4.075	20791315	27409507	4.278	3.930
5) MB Aldrin	5.294	4.360	22899160	27980556	4.492	4.253
6) B beta-BHC	4.541	4.018	10584293	14378959	4.694	4.746m
7) B delta-BHC	4.789	4.254	24025251	28171931	4.622	4.099
8) B Heptachlo...	5.715	4.862	21454576	26741052	4.725	4.337
9) A Endosulfan I	6.098	5.234	19607182	26989331	4.565	4.209m
10) B gamma-Chl...	5.969	5.113	20431538	26912533	4.387	4.046m
11) B alpha-Chl...	6.051	5.178	20654036	28249354	4.462	4.144m
12) B 4,4'-DDE	6.221	5.367	17662662	26342257	4.079	4.016
13) MA Dieldrin	6.371	5.500	19571937	25804849	4.234	3.933
14) MA Endrin	6.599	5.777	15318102	25498635	4.030	4.296
15) B Endosulfa...	6.813	6.067	17669956	22436985	4.461	3.774m
16) A 4,4'-DDD	6.733	5.921	15812277	24109786	4.533	4.383
17) MA 4,4'-DDT	7.048	6.176	10492582	16395438	3.005	2.733
18) B Endrin al...	6.942	6.247	11998702	17509192	4.225	3.903
19) B Endosulfa...	7.177	6.471	15283890	19573564	4.215	3.443
20) A Methoxychlor	7.524	6.749	5241317	8590185	2.944	2.619
21) B Endrin ke...	7.657	6.978	16546694	23019861	4.249m	3.469
22) Mirex	8.142	7.172	13415198	19027033	4.528	3.407

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061925\
Data File : PL096131.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2025 17:57
Operator : AR\AJ
Sample : Q2358-01MSD 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
NB-07-06182025MSD

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/20/2025
Supervised By :mohammad ahmed 06/23/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 23:02:23 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061725.M
Quant Title : GC Extractables
QLast Update : Tue Jun 17 17:11:36 2025
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

