

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022725\
 Data File : PL094428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2025 18:25
 Operator : AR\AJ
 Sample : PB166910BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166910BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/02/2025
 Supervised By : Sohil Jodhani 03/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 22:15:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 21 14:52:19 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...	3.537	2.772	49182773	58521766	19.370	18.339
28) SA Decachlor...	9.054	7.907	39689364	63928549	18.657	16.624
Target Compounds						
2) A alpha-BHC	3.994	3.274	173.0E6	227.1E6	45.729	46.200
3) MA gamma-BHC...	4.326	3.604	165.5E6	216.6E6	44.801	45.985
4) MA Heptachlor	4.914	3.942	162.6E6	226.6E6	47.961	48.010
5) MB Aldrin	5.256	4.221	154.6E6	210.8E6	45.045	45.614
6) B beta-BHC	4.525	3.904	74668756	96099736	46.759	48.317
7) B delta-BHC	4.770	4.133	163.4E6	214.6E6	46.169m	45.325
8) B Heptachlo...	5.682	4.724	140.4E6	200.0E6	46.585	47.000
9) A Endosulfan I	6.068	5.094	128.9E6	189.3E6	46.894	47.486
10) B gamma-Chl...	5.938	4.974	138.8E6	206.2E6	47.270	47.525
11) B alpha-Chl...	6.017	5.038	138.0E6	202.9E6	47.623	46.997
12) B 4,4'-DDE	6.191	5.226	130.7E6	204.5E6	50.062	48.701
13) MA Dieldrin	6.343	5.358	134.7E6	209.7E6	47.294	47.857
14) MA Endrin	6.571	5.633	111.5E6	186.6E6	43.685m	54.803 #
15) B Endosulfa...	6.793	5.928	115.2E6	185.3E6	45.749	49.548
16) A 4,4'-DDD	6.709	5.781	98385042	166.7E6	53.188	52.333
17) MA 4,4'-DDT	7.023	6.031	105.0E6	178.6E6	49.993	50.210
18) B Endrin al...	6.923	6.107	88143207	142.7E6	45.276	45.163
19) B Endosulfa...	7.158	6.330	103.2E6	175.5E6	45.604	47.517
20) A Methoxychlor	7.499	6.606	54305421	96866677	48.878	49.649
21) B Endrin ke...	7.643	6.836	114.5E6	202.5E6	45.681	47.440
22) Mirex	8.115	7.015	83818838	149.0E6	40.624	42.736

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022725\
Data File : PL094428.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2025 18:25
Operator : AR\AJ
Sample : PB166910BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB166910BS

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 03/02/2025
Supervised By :Sohil Jodhani 03/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 22:15:20 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
Quant Title : GC Extractables
QLast Update : Fri Feb 21 14:52:19 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

