

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040125\
 Data File : PL094986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2025 15:33
 Operator : AR\AJ
 Sample : PB167405BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB167405BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/02/2025
 Supervised By :mohammad ahmed 04/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 01:23:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 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...	3.539	2.769	53572726	71181142	18.926	19.943
28) SA Decachlor...	9.053	7.902	47523977	90260690	22.550	22.345
Target Compounds						
2) A alpha-BHC	3.995	3.271	180.2E6	272.0E6	43.393	50.453
3) MA gamma-BHC...	4.326	3.600	172.8E6	250.3E6	43.309m	48.697
4) MA Heptachlor	4.915	3.938	164.3E6	247.0E6	42.332	46.873
5) MB Aldrin	5.256	4.217	158.0E6	229.0E6	42.801	46.970
6) B beta-BHC	4.526	3.901	78362885	108.6E6	42.468	48.903
7) B delta-BHC	4.773	4.128	179.6E6	238.9E6	46.118	47.761m
8) B Heptachlo...	5.684	4.719	147.5E6	217.4E6	44.088	47.489m
9) A Endosulfan I	6.069	5.090	139.3E6	206.1E6	45.371	46.954
10) B gamma-Chl...	5.939	4.968	150.1E6	228.6E6	44.538	47.342m
11) B alpha-Chl...	6.018	5.033	148.9E6	224.4E6	45.161	47.012
12) B 4,4'-DDE	6.193	5.222	146.7E6	232.5E6	49.870	50.008
13) MA Dieldrin	6.344	5.353	147.9E6	230.7E6	46.236	47.554m
14) MA Endrin	6.572	5.628	120.3E6	204.2E6	43.400m	46.804m
15) B Endosulfa...	6.794	5.924	128.9E6	210.1E6	47.492	48.531
16) A 4,4'-DDD	6.710	5.777	116.5E6	191.4E6	53.782	53.231
17) MA 4,4'-DDT	7.023	6.027	115.5E6	198.1E6	48.562	49.140
18) B Endrin al...	6.924	6.104	100.4E6	163.6E6	47.541	48.598
19) B Endosulfa...	7.158	6.327	114.5E6	204.4E6	47.065	50.184
20) A Methoxychlor	7.500	6.602	58625423	106.6E6	48.974	50.268
21) B Endrin ke...	7.644	6.830	131.8E6	250.5E6	49.868	52.485m
22) Mirex	8.116	7.009	95459433	185.4E6	46.199	48.848m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040125\
Data File : PL094986.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2025 15:33
Operator : AR\AJ
Sample : PB167405BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PB167405BS

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 04/02/2025

Supervised By :mohammad ahmed 04/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 01:23:59 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
Quant Title : GC Extractables
QLast Update : Tue Mar 11 17:42:21 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

