

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040325\
 Data File : PL095030.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2025 11:56
 Operator : AR\AJ
 Sample : PB167395BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB167395BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/04/2025
 Supervised By :mohammad ahmed 04/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 02:34:43 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...	3.541	2.768	52177715	67867186	18.433	19.014
28)	SA Decachlor...	9.057	7.901	46200337	81783526	21.922	20.247
Target Compounds							
2)	A alpha-BHC	3.998	3.270	179.9E6	263.3E6	43.320	48.831
3)	MA gamma-BHC...	4.330	3.599	171.8E6	242.3E6	43.046	47.148
4)	MA Heptachlor	4.918	3.937	169.9E6	236.9E6	43.772	44.959
5)	MB Aldrin	5.259	4.216	162.1E6	218.7E6	43.900	44.847
6)	B beta-BHC	4.529	3.900	78923706	104.6E6	42.772	47.086
7)	B delta-BHC	4.776	4.128	179.1E6	229.1E6	45.987	45.804
8)	B Heptachlo...	5.685	4.719	151.0E6	210.2E6	45.144	45.903
9)	A Endosulfan I	6.072	5.089	143.0E6	195.7E6	46.576	44.599
10)	B gamma-Chl...	5.942	4.969	154.4E6	222.6E6	45.828	46.099
11)	B alpha-Chl...	6.021	5.032	152.4E6	219.3E6	46.235	45.940
12)	B 4,4'-DDE	6.195	5.220	150.8E6	224.4E6	51.270	48.264m
13)	MA Dieldrin	6.347	5.352	153.5E6	228.2E6	47.988	47.029m
14)	MA Endrin	6.575	5.627	126.9E6	209.3E6	45.777m	47.961m
15)	B Endosulfa...	6.797	5.924	130.1E6	207.7E6	47.914	47.995
16)	A 4,4'-DDD	6.712	5.776	118.7E6	187.6E6	54.792	52.175
17)	MA 4,4'-DDT	7.026	6.026	120.6E6	203.8E6	50.705	50.550
18)	B Endrin al...	6.927	6.103	99742435	161.5E6	47.249	47.987
19)	B Endosulfa...	7.161	6.326	115.1E6	200.2E6	47.344	49.148
20)	A Methoxychlor	7.503	6.601	63926260	111.9E6	53.402	52.770
21)	B Endrin ke...	7.646	6.830	129.6E6	247.5E6	49.025	51.863m
22)	Mirex	8.118	7.009	94749833	179.2E6	45.855	47.227m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040325\
Data File : PL095030.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Apr 2025 11:56
Operator : AR\AJ
Sample : PB167395BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB167395BS

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 04/04/2025
Supervised By :mohammad ahmed 04/05/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 02:34:43 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

