

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030725\
 Data File : PL094543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2025 13:35
 Operator : AR\AJ
 Sample : PB167030BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB167030BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/10/2025
 Supervised By :Ankita Jodhani 03/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 23:55:32 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	2.771	52672203	63604275	20.744	19.931
28)	SA Decachlor...	9.055	7.907	46210465	80596274	21.723	20.958
Target Compounds							
2)	A alpha-BHC	3.993	3.274	184.7E6	245.6E6	48.831	49.974
3)	MA gamma-BHC...	4.326	3.604	177.4E6	233.6E6	48.024	49.602
4)	MA Heptachlor	4.914	3.942	173.3E6	243.2E6	51.124	51.527
5)	MB Aldrin	5.256	4.221	166.3E6	227.1E6	48.464	49.156
6)	B beta-BHC	4.524	3.904	80286644	103.1E6	50.276	51.831
7)	B delta-BHC	4.770	4.132	180.9E6	229.1E6	51.123m	48.368
8)	B Heptachlo...	5.682	4.724	152.2E6	217.0E6	50.504	51.004
9)	A Endosulfan I	6.068	5.093	139.8E6	207.5E6	50.878	52.044
10)	B gamma-Chl...	5.939	4.974	152.1E6	226.1E6	51.786	52.113
11)	B alpha-Chl...	6.017	5.037	149.1E6	222.7E6	51.464	51.575
12)	B 4,4'-DDE	6.191	5.226	141.1E6	221.9E6	54.022	52.828
13)	MA Dieldrin	6.343	5.358	146.0E6	227.3E6	51.242	51.882
14)	MA Endrin	6.572	5.633	115.0E6	192.7E6	45.041m	56.612 #
15)	B Endosulfa...	6.794	5.928	125.3E6	205.0E6	49.765	54.814
16)	A 4,4'-DDD	6.710	5.781	109.0E6	184.5E6	58.938	57.923
17)	MA 4,4'-DDT	7.023	6.031	111.4E6	189.5E6	53.065	53.279
18)	B Endrin al...	6.924	6.107	97885941	160.9E6	50.281	50.913
19)	B Endosulfa...	7.158	6.330	114.1E6	195.6E6	50.387	52.953
20)	A Methoxychlor	7.500	6.606	56512150	100.1E6	50.864	51.324
21)	B Endrin ke...	7.644	6.836	128.6E6	236.5E6	51.286	55.427
22)	Mirex	8.115	7.015	93989288	171.1E6	45.553	49.055

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030725\
Data File : PL094543.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2025 13:35
Operator : AR\AJ
Sample : PB167030BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB167030BS

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 03/10/2025
Supervised By :Ankita Jodhani 03/10/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 23:55:32 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

